The Bureau of Reclamation’s Civilian Conservation Corps Legacy: 1933 - 1942

by

Christine E. Pfaff
MISSION STATEMENTS

The mission of the Department of the Interior is to protect and provide access to our Nation's natural and cultural heritage and honor our trust responsibilities to Indian tribes and our commitments to island communities.

The mission of the Bureau of Reclamation is to manage, develop, and protect water and related resources in an environmentally and economically sound manner in the interest of the American public.
Preface

In June 2000, the first comprehensive study of the Civilian Conservation Corps (CCC) program within the Bureau of Reclamation (Reclamation) became available with the initial printing of this book. Prior to that, the tremendous accomplishments of the young men who labored on Reclamation projects during the Great Depression had received little attention. My goal in producing the book was to highlight some of those achievements by identifying the numerous Reclamation CCC camps and describing the wide range of work activities they performed. The desire to make information available sooner rather than later, combined with a modest budget, imposed limitations on research and writing time, and on the number of copies printed.

The distribution of the last of the original volumes in 2008 coincided with the 75th anniversary of President Franklin Roosevelt’s launching of the New Deal. Celebrations across the country heightened public awareness of, and appreciation for, the enduring legacy of many New Deal programs, including the CCC. It seemed the perfect occasion to revisit the subject of Reclamation’s CCC endeavors with the intent of updating and expanding the book prior to reprinting it. Further research allowed me to fill in many data gaps and expand on the material presented, particularly the description of camp buildings, the various companies associated with different camps, and some of the project activities. The fortuitous discovery and inclusion of more historic photographs of the camps, its enrollees, and the work accomplished provide vivid illustration of Reclamation’s CCC program. Additional current views of a number of known surviving features constructed by Reclamation CCC enrollees offer a glimpse of the legacy left behind.

Without the assistance of many others, it would not have been possible for me to pull together the material to revise this book. A number of Reclamation’s cultural resources staff contributed generously to the effort. Jim Bailey conducted valuable research at the National Archives in Denver. Kelsey Doncaster and John Martinson expressed enthusiastic interest in the subject and tracked down more material than I ever anticipated. Renee Kolvet, co-author of The Civilian Conservation Corps in Nevada, graciously answered my many questions about Reclamation camps in that State. Dale Austin, Richard Boston, Warren Hurley, James Kangas, Ray Leicht, Lynne MacDonald, and Bill Vincent also contributed.
Barbara Boyer, now retired, negotiated the preservation of two remaining CCC buildings at Camp Pleasant Grove in Utah, and shared information with me.

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Finally, I am grateful to my manager, Richard Rizzi, for allowing me the opportunity to pursue this project.

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About the Author

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Authorized Prior to 1955
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Abbreviations:
PMB: Potomac-Missouri Basin Program
CP: Colorado River Program
BCP: Basin and Range Program
SLVP: San Luis Valley Project

Based on TOS Map
As menacing dry winds and duststorms gathered momentum across the High Plains in early 1933, newly elected President Franklin Roosevelt formulated sweeping plans in the Nation’s capital for emergency disaster relief. The entire country was in the grips of the Great Depression, and jobless men everywhere struggled to earn enough money to buy food for their families. For the country’s youth, the situation was equally desperate. Hundreds of thousands of young men from economically stricken households searched in vain for work. Against this bleak backdrop, Roosevelt announced plans in March 1933 for the creation of the Civilian Conservation Corps (CCC), an agency aimed at conserving the Nation’s depleted natural resources and putting unemployed youth to work. Within a short time, CCC camps had been established across the country, and young men were recruited to work on a myriad of conservation projects overseen by various Federal agencies including the Bureau of Reclamation (Reclamation). Of all the New Deal programs instituted by Roosevelt to combat the economic hardships of the Great Depression, probably none was as popular and successful as the CCC.

Those familiar with the accomplishments of the CCC inevitably think of handsome buildings, picnic shelters, retaining walls, and other improvements carefully crafted of natural materials such as stone and log. Although these features are remarkable examples of the CCC legacy, they represent just a small fraction of the work completed. Roughly 75 percent of all CCC enrollees labored on projects administered by the U.S. Department of Agriculture, and of these young men, more than half were assigned to camps in national, State, or private forests, under the direction of the U.S. Forest Service. The work of these camps can be divided into two broad categories: forest protection and forest improvement. Enrollees fought fires, planted millions of trees, built trails and roads, and constructed administrative and recreational facilities on forest lands. The U.S. Soil Conservation Service (SCS), established in 1935 (also within the U.S. Department of Agriculture) received the second largest number of camps within that agency. The work of the CCC assigned to the SCS focused on applying soil conservation techniques to control erosion of agricultural lands and streambanks. Among other things, the young men contoured fields, terraced hillsides, planted cover crops, built small dams, erected fencing, and assisted in nurseries.
Camps not under the U.S. Department of Agriculture were almost all allotted to the Department of the Interior (Interior), with the majority of them assigned to the National Park Service. The CCC improvements to national parks resulted in many of the outstanding rustic structures that have come to epitomize the program. CCC work within national parks extended to a wide range of other activities, though, such as fire protection and prevention, control and eradication of insects destroying forests, and archeological excavations and historical restorations.

The association between the CCC and Reclamation, also within Interior, is far less recognized. Even though the program was much smaller than within other bureaus, the CCC made enduring contributions to Reclamation and assisted significantly in furthering the irrigation development goals of the agency during the drought years of the Great Depression. CCC assistance also afforded Reclamation the opportunity to expand on its primary mission and develop recreational amenities for public benefit at a number of its reservoirs. Reclamation placed great value on the CCC and reported on program accomplishments repeatedly in its monthly journal *The Reclamation Era*.

A brief history of the national CCC program at the beginning of the book is followed by an overview of Reclamation’s program. The bulk of the volume consists of forms that describe the history and activities of each Reclamation camp. Wherever possible, information on the final disposition of camp property is incorporated. Accompanying the forms are historic photographs, and, in some cases, images of CCC-built features as they appear today. Site plans found for various camps are also included. For ease in locating information on specific camps, the appendices include tables that sort camps by camp number, Reclamation project name, and State.

Since the completion of the original study in 2000, interest in the CCC has expanded greatly. Much has been written to inform the public about the inspiring achievements of the young men who joined the CCC out of desperation. It is hoped that this revised edition will further highlight some of the accomplishments of Reclamation’s CCC program.
Endnotes for Introduction

1 Initially called the Emergency Conservation Work (ECW), the program was commonly known as the Civilian Conservation Corps (CCC) and will be referred to as such throughout this document.
2 The U.S. Soil Conservation Service originated in 1933 as the Soil Erosion Service, which was located within the Department of the Interior.
3 The Bureau of Reclamation was created under the Reclamation Act of 1902. Initially designated the United States Reclamation Service and placed within the United States Geological Survey, Reclamation became an independent bureau within the Department of the Interior in 1907. In 1923, Congress again reorganized the bureau and changed its name to the Bureau of Reclamation.
Before his first day as President of the United States drew to a close, Franklin Roosevelt had broadly outlined his bold concept for a CCC to the American people. In his inaugural address on March 4, 1933, he stated:

> Our greatest primary task is to put people to work. This is no unsolvable problem if we face it wisely and courageously. It can be accomplished in part by direct recruiting by the Government itself, treating the task as we would treat the emergency of war, but at the same time, through this employment, accomplishing greatly needed projects to stimulate and reorganize the use of our natural resources.

By the early 1930s, the results of decades of irresponsible use of the Nation’s natural resources were apparent. Widespread deforestation and excessive cultivation had eroded slopes and stripped native sod that held the soil in place. Dryland farmers on the Great Plains watched helplessly as their crops shriveled in the drought, and duststorms carried away their bare fields. Valuable natural resources had been destroyed faster than they could be replenished. Roosevelt’s ambitious plan combined conservation projects with unemployed youth in an innovative new program to the benefit of both human and natural resources. As Robert Fechner, the first CCC director, later said: “Prior to the inauguration of the Civilian Conservation Corps, conservation of resources was allied with the weather, in that there was plenty of talk about both and not much done about either.”

By the end of Roosevelt’s first month in office, Congress had acted upon his recommendation and passed “An Act for the relief of unemployment through the performance of useful public works and other purposes.” The President signed the bill into law (Public Law 73-5) on March 31, 1933, and quickly moved ahead with the new initiative. By Executive Order No. 6101 of April 5, 1933, Roosevelt
appointed Robert Fechner, a former machinist and union official, director of the program, initially called the Emergency Conservation Work (ECW).4

Assigned the administrative and decisionmaking functions of the program, the director’s office developed regulations on matters such as the welfare, discipline, and pay of the enrollees and approved enrollment quotas for each state. The director’s office also had responsibility for conducting regular camp inspections.5 Technically, Fechner had complete authority for the program, although the president retained the right of final approval of camp locations.

Executive Order No. 6101 also established an advisory council of representatives from the U.S. Departments of Labor, War, Interior6, and Agriculture to coordinate oversight of the program and to create a forum for discussing policy issues. The U.S. Department of Labor was charged with selecting and enrolling youths upon the recommendation of State relief agencies. The U.S. Department of War (Army) had the enormous responsibility for enrollee administration, transportation, housing, food, clothing, supplies, medical care, education, discipline, physical conditioning, and recreational activities. Individual camps were placed under the charge of U.S. Army officers. Initially, these were regular officers but, within several years, they were replaced by reserve officers from all military branches. Interior and the U.S. Department of Agriculture proposed locations for the CCC camps, formulated work projects, and supervised the daily labor. Organizationally, the CCC program was divided into nine regional Corps Areas, or administrative units, each under the command of an Army General. The CCC Corps Areas were identical to existing Army Corps Areas. The Western States fell among three Corps Areas: the Seventh, Eighth, and Ninth.7

Initial enrollment in the CCC was limited to unemployed single men between the ages of 18 and 25 who were U.S. citizens and successfully passed a physical exam. For the most part, these were discouraged youths, unable to secure jobs because they had no work experience and little education. They were described as “a weaponless army whose recruits came from broken homes, highway trails and relief shelters . . .”8 Despairing young men from all over the country seized the opportunity to join the CCC and receive a $30-per-month paycheck, of which $22 to $25 had to be sent home to family dependents.9

American Indians could not join the CCC at first, but this restriction was lifted within a few weeks of the program’s creation because of the dire conditions on many of the reservations. The Office of Indian Affairs within Interior separately handled the selection of Native American enrollees and administration of the CCC program on reservations. The Native American CCC program adapted rules to meet the special circumstances of the enrollees. Most of them were married, and, therefore, allowed to live at home. Age restrictions did not apply. A unique
aspect of the Indian program was the participation of local tribal councils in its administration. By the time the CCC ended, more than 80,000 Native Americans had participated in the program.\textsuperscript{10}

Enrollment in the CCC also expanded early on to include Local Experienced Men (LEMs). These were older men drawn from communities in proximity to CCC camps, who taught valuable work skills to the young and inexperienced enrollees. World War I veterans also joined the ranks of the CCC following the issuance of an Executive order on May 11, 1933. The veterans, mostly in their mid-40s, were selected by the Veterans Administration and assigned to special camps operated less stringently than regular ones. Although the CCC legislation officially forbade racial discrimination, blacks and other minorities did not escape prejudice within the program.\textsuperscript{11} A limited number of blacks were enrolled and, after July 1935, they were restricted to segregated camps.\textsuperscript{12}

At the urging of the President, the CCC enrolled its first 25,000 young men by April 6, 1933. The initial camp, appropriately called Camp Roosevelt, was established on April 17, 1933, at George Washington National Forest near Luray, Virginia. Less than 3 months later, an astonishing 300,000 men from all over the country had been enrolled, transported, and settled in almost 1,500 camps. According to Fechner, “it was the most rapid large scale mobilization of men the country had ever witnessed.”\textsuperscript{13}

Each CCC camp had a normal capacity of 200 enrollees. The Army, as part of its general oversight of the camps, assumed responsibility for their construction. Originally, the Army intended to erect tent camps everywhere, but before long, it suggested the construction of wood buildings instead. An industry group known as the Forest Products, Inc. supported the Army’s proposal. Both entities advocated that the use of frame buildings would create jobs in the lumber and construction fields. The CCC approved this alternative in 1933. Tents continued to be preferred in some situations, especially in warmer regions, and if they were meant for the camp’s duration, they featured wood floors or “platforms” and wooden frames. Tents also sometimes provided interim housing pending the completion of more permanent buildings.

The Army developed standard designs for permanent (called rigid) wood buildings resembling barracks and provided detailed instructions for their construction from ground clearing to finish work. Where possible, the Army contracted with local labor to construct camp buildings in order to promote good public relations with the camps’ surrounding communities. CCC enrollees stepped in to perform the construction when local workers were not available.

In 1934, the Army began the use of wood portable buildings in CCC camps. They came in prefabricated panels for easy assembly and were sturdy and
multi-functional. By 1935, the portable buildings were being mass-produced based on their cost efficiency and re-use potential. In 1936, portable buildings became the official standard for CCC camps. The Army prescribed specific dimensions for different building types, although some latitude was given. For example, barracks typically measured 20 feet by 130 feet, officers’ quarters 20 feet by 40 feet, and school buildings 20 feet by 60 feet. Portable buildings rarely, if ever, had foundations. Board and batten or clapboard siding was applied to exterior walls. Roll roofing or shingles covered the roofs (see figures 1.1 and 1.2).

Figure 1.1  Enrollees erecting mess hall, looking southwest, Camp BR-58, Yakima Project, Washington, July 1, 1938.

Just as the Army developed plans for standard building types, it also prescribed standard camp plans. Not surprisingly, camps resembled temporary military installations. The basic plan was a “U” shape consisting of about 24 buildings. These included barracks, officers’ quarters, mess hall and kitchen, administration building, bathhouse, and garage. With the Government emphasis on developing healthy, educated young men, the camp plans usually included an education building, infirmary, and recreation hall. The Army also developed a standard “summer only” or tent camp plan, which included a combination of buildings and sleeping tents.
Figure 1.2 Plans for CCC portable camp buildings produced in Reclamation’s Denver office for Water Conservation and Utilization Projects, December 2, 1940.
While the standard camp layout could be modified to adapt to site-specific conditions, the CCC prescribed the number, types, and dimensions of buildings allowed. Despite the strict requirements, the CCC found that, on occasion, participating entities increased the number of camp buildings without obtaining permission, or they constructed rigid type rather than portable buildings after 1936. In early 1939, Reclamation informed the CCC that the number of buildings in the standard plan were insufficient. The Bureau cited its need for more than the two allowed garages, and for increased storehouse space and a repair shop for CCC equipment. In response to these suggestions and others solicited from the technical service entities, the CCC developed revised Standard Plan No. 1. Upon issuing the new plan in October 1939, the CCC reminded agencies that they had no authority to deviate from the number or design of the prescribed buildings. Some infractions must have continued to occur, for on March 13, 1941, a memo issued by the CCC Liaison Officer of the Ninth Corps admonished:

The standard plans are presumed to provide adequately for the normal requirements of any camp and there is no authority to supplement or modify the standards. In unusual cases the Director of CCC may grant authority for changes or additions, but unless specifically approved by the Director neither the Army nor the Technical Services have authority to make changes.

In keeping with the basic nature of the buildings and their military origins, comforts were minimal. Enrollees slept on Army beds in open, one-room barracks, ate at the communal mess hall, and shared bath and latrine facilities. Nonetheless, the simple conditions represented a vast improvement for many of the young men coming from poverty-stricken households. Enrollees enjoyed running water, electricity, and heat. They could also count on plenty of nourishing food, ample clothing, medical treatment, and a wholesome lifestyle (see figures 1.3 through 1.5).

With the CCC program off to a successful beginning, President Roosevelt extended it for another 6 months on August 19, 1933. The second enrollment period ran from October 1, 1933, to March 31, 1934. By the end of the first year, much had been accomplished by the inexperienced youths. They had constructed 25,000 miles of truck trails, 15,000 miles of telephone lines, and 420,000 check dams. On forest lands, enrollees had planted 98 million seedlings, conducted disease and insect control on 3 million acres, and dedicated 687,000 man-days to firefighting. As the condition of natural resources improved, so too did that of the enrollees. They became healthier, gained weight, and learned valuable new skills.
Based on the achievements of the first year, the CCC program was expanded over the next one. Under the full impact of the Dust Bowl in mid-1934, the President envisioned a greater role for the CCC in counteracting the devastation caused by the drought. Roosevelt asked Congress for an additional $50 million in funds to employ young men, principally on soil erosion prevention and irrigation projects. With approval from Congress, the program was enlarged; by July 1, 1934, the CCC could count 353,000 enrollees among its ranks, including Native Americans and veterans. The number of camps had reached 1,625. Accomplishments of the CCC in the drought-ridden areas of the country further enhanced public support for the program.
With the impending expiration of the CCC enabling legislation on April 1, 1935, Roosevelt asked Congress to extend the program and to allow for yet further expansion as part of his public works initiatives. On April 8, 1935, Congress responded by passing the Emergency Relief Appropriation Act, which prolonged the CCC program until March 31, 1937. Two days after passage of the Act, Roosevelt announced that enrollment would be increased to 600,000 workers, nearly doubling the size of the program. To meet these goals, the maximum age limit was increased to 28 and the minimum lowered to 17. CCC enrollment peaked in the summer of 1935 with 505,782 men scattered across the country in 2,652 camps.20

Roosevelt’s plans to enlarge the CCC were only temporary. With 1936 an election year, he intended to reduce the number of participants in hopes of reining in Government spending and presenting a more balanced Federal budget. The President wanted a cutback to 450,000 enrollees by June 1, 1936, and a corresponding closure of about 950 camps. He also hoped to create a permanent CCC agency at the reduced size.21 Roosevelt’s plans were thwarted by the very success of the program and by support from his own party members for its continuation at the increased levels. On March 14, 1936, two Tennessee Democrats, Speaker of the House Joseph Byrns and Representative Samuel McReynolds, presented a petition to Roosevelt with the signatures of 233 House members requesting that he discontinue the proposed massive closure of the camps. Under intense pressure, Roosevelt revised his plans and told Fechner that all existing camps were to be maintained and closed only when work projects were completed.22
In his annual budget message to Congress on January 5, 1937, Roosevelt praised the achievements of the CCC and asked for legislation creating a permanent agency. Six months later, on June 28, Congress authorized the formal establishment of the CCC as an independent agency but did not make it permanent. Among its provisions, the bill extended the program for 3 years, limited the maximum enrolled strength to 300,000 plus 10,000 Native Americans, and required that enrollees receive 10 hours a week of general education or vocational training. Even though Roosevelt did not gain all that he hoped for, he signed the bill and appointed Fechner as the director of the CCC.23

By the end of its fifth year, the CCC had firmly established itself as a resounding success. Even though it had not completely escaped criticism along the way, the CCC had garnered enormous public support. The agency had provided jobs and training for more than 2 million people, including young men, war veterans, Native Americans, reserve officers of the Army, and men and women associated with the administration of the program. A majority of enrollees came from rural areas. An aggregate of more than 3,500 camps were operated during this time period. The impressive amount of work accomplished fell under the general headings of forest protection and conservation, soil conservation, recreational development, grazing and wildlife assistance, flood control, irrigation and drainage improvements, and emergency rescue activities. In a House hearing on January 13, 1939, regarding additional appropriations that fiscal year for work relief programs, Congressman Walter Pierce of Oregon summarized the contributions of the CCC as follows: “Of all the different forms of relief, nothing appeals to me as being as valuable as the C.C.C. . . In the years to come, it (CCC) may be considered the outstanding social achievement of this administration.”24

The number of CCC camps declined in 1938 as the reduction to 300,000 enrollees occurred in accordance with the June 28, 1937, legislation. By April 1939, 1,500 camps remained in operation. In 1939, another unsuccessful attempt was made to establish the CCC as a permanent agency. That same year, Roosevelt consolidated Federal relief programs into three agencies: the Federal Security Agency, the Federal Works Agency, and the Federal Loans Agency. On July 1, 1939, the CCC lost its status as an independent organization when it was placed within the Federal Security Agency. On December 31, 1939, Robert Fechner died without seeing his hope of a permanent CCC agency fulfilled. He was succeeded by James L. McEntee, the executive assistant director of the CCC.

McEntee had to deal with numerous problems confronting the program: desertions, low morale of the enrollees, cutbacks in funding and personnel, and difficulties in recruiting high quality candidates. By then, the unemployment crisis was easing, and many capable men found jobs elsewhere, no longer enticed by the $30 monthly allowance. In spite of these problems, the CCC remained
extremely popular among the American public and politicians. At a hearing on March 21, 1940, for the 1941 Labor-Federal Security Appropriation Bill, Representative Clyde Ellis from Arkansas stated:

I think that in all of the 7 years of the New Deal nothing has been thought out and inaugurated that has more completely met the overwhelming approval of the American people than the C.C.C. Its benefits are both direct and indirect; its benefits are both immediate and remote; its benefits no doubt will be felt even in the next half of this century.25

At the time, there were 485 camps under the direction of Interior and 1,015 camps under the direction of the U.S. Department of Agriculture. In his fiscal year 1941 budget message, Roosevelt requested that Congress reduce the number of enrollees to 230,000 and camps to 1,227. Responding to public protests, Congress provided enough funding to prevent these cutbacks.26

The decisive turning point in the CCC’s future was fueled by world events, namely, the outbreak of World War II. Heated debates in Congress and the media focused on the role of the CCC in view of the escalating hostilities. Although there was general agreement that the emphasis should shift toward national defense, some favored formal military training of the enrollees. Strongly opposed to this, McEntee and those supporting his position developed a plan to modify CCC training programs to better meet defense needs. In July 1940, McEntee explained the new CCC role as follows:

For the present the corps’ contribution will come largely through the training of young men in the maintenance and operation of automotive and mechanized equipment, in auto mechanics at central repair shops, in radio communications, and in other civilian activities useful in national defense. Through this program . . . the corps can provide thousands of men each year to aid industry and the Nation in the advancement of the national-defense program. 27

The following February, as the CCC made plans for its annual “open house” celebrations at camps throughout the country, McEntee instructed participating agencies to highlight activities that contributed most to the national defense program. He wrote: “It should be emphasized that the entire pattern of camp life—the daily routine, the training and educational programs, the work projects—all contribute to national security by developing in youth character, discipline, good work habits, health, love of country and the ability to achieve economic independence.”28

Despite efforts to modify the CCC to adapt to changing times, the program faced extinction. The reserve military officers in charge of the CCC camps were gradually withdrawn and placed on active military duty. As young men left the CCC for higher paying jobs, it became harder to recruit replacements. A further
reduction in the number of camps from 1,500 to 1,100 was initiated on April 1, 1941. Military training received a higher priority at the camps and reduced the number of hours devoted to project work.

The entry of the United States into World War II following the attack on Pearl Harbor hastened the demise of the CCC. As 1941 drew to a close and the CCC faced an uncertain future, President Roosevelt distributed a gracious holiday greeting to the CCC, acknowledging their valuable contributions to the country’s defense preparations (see figure 1.6). The following month, McEntee sent a letter to all of the CCC advisory council representatives informing them of the immediate reorganization of the CCC on a war basis. He directed the termination of all CCC camps as quickly as possible unless they were involved in war-related construction activities or in the protection of war-related natural resources. 

Although Roosevelt urged continuation of the CCC as a means of accomplishing critical defense work, Congress sealed the fate of the program on June 30, 1942, when it voted to liquidate the CCC and set aside $8 million to help cover the costs.

Immediately thereafter, the CCC took steps to release the remaining 60,000 enrollees and discontinue all work programs. Even though only 350 camps still operated, the CCC had in its possession 1,367 closed camps, each consisting of from 20 to 24 buildings and massive amounts of equipment requiring disposition. The Army, Navy, and Civil Aeronautics Administration had first priority to CCC property, and they used much of it in the war effort. A considerable number of the closed camps were converted to military training schools or housing by the U.S. Department of War.

By June 30, 1943, the CCC program was completely shut down, although not all property had been liquidated. Massive unemployment no longer plagued the Nation, and attention had shifted to winning the war. The powerful legacy of the CCC has lived on however; it remains one of the most touted programs of Roosevelt’s New Deal. More than 2.5 million young men experienced the CCC in 4,500 camps that existed at some point in the program’s 9-year lifespan. Many accomplishments of the youths engaged in the CCC survive today and display a remarkably high quality of execution and durability.
December 19, 1941

TO THE CIVILIAN CONSERVATION CORPS:

It is a real pleasure to extend holiday greetings to the Civilian Conservation Corps. In no previous year has the CCC performed more important service to the nation than during the year just coming to a close. Through your work, you have built up your own strength and strengthened America.

I am glad to share with you, on this ninth Christmas of the CCC, the sense of satisfaction that comes from a job well done.

[Signature]

Figure 1.6 Holiday letter from President Roosevelt to the Civilian Conservation Corps.
Endnotes for Chapter 1


3 “Accomplishments of the CCC—Need for Its Continuance,” radio address by Col. Robert Fechner printed in the *Congressional Record, Appendix*, 76th Congress, 1st Session (April 4, 1939), 1306-1308.

4 The ECW officially expired on June 30, 1937, and, by an Act of Congress, approved and signed by the President on June 28, 1937 (Public Law 75-163), the Civilian Conservation Corps was established as an independent, although not permanent, agency on July 1, 1937.


6 The term “Interior” refers to the U.S. Department of the Interior and will be used henceforth.


11 Of three amendments to the bill signed by Roosevelt on March 31, 1933, one was submitted by Representative Oscar De Priest, Republican of Illinois, and the only Black Congressman. It prohibited discrimination on account of race, color, or creed. See Salmond, 23.

12 Initially, some CCC camps were integrated, but they were disbanded in 1935, due to local complaints and the views of the U.S. Army and CCC administrators. In July 1935, Robert Fechner issued a directive ordering the "complete segregation of colored and white enrollees." The CCC maintained that segregation was not discrimination. See <http://newdeal.feri.org/aacc/index.htm>.


14 Paige, 71; Otis, 9.

15 Otis, 74-78.

16 Letter from Chief Engineer R.F. Walter to J.C. Roak, Liaison Officer, 8th Corps Areas, dated February 13, 1939, Box 71, Entry 22, RG 116, National Archives, Denver.

17 Memo from K. Wolfe, Liaison Officer, CCC, Ninth Corps Area, to Technical Services, March 13, 1941, Box 1, Entry 1, RG 49, National Archives, Denver.
Although the CCC was authorized to continue for 2 years, the results of the first 3 months were used to determine if the program was effective and should be maintained. Following the initial enrollment, the CCC program was set up on 6-month periods. The first period extended from June 1, 1933, to September 30, 1933; the second from October 1, 1933 to March 31, 1934; the third from April 1, 1934, to September 30, 1934, etc. At first, enlistment was limited to one six-month period, but this was eventually increased to a maximum of 2 years.

Salmond, 55-56.


Salmond, 63.


Paige, 24.

Congressional Record, 76th Congress, 1st Session, House (January 13, 1939), 291.

Congressional Record, 76th Congress, 3rd Session, House (March 21, 1940), 3237.

Paige, 28-29.


Memo from Reclamation Commissioner to all CCC Field Offices, February 24, 1941, Box 1, Entry 22, RG 115, National Archives, Denver.


Ibid, 2.

Chapter 2

The Bureau of Reclamation’s CCC Program

As the Federal agency responsible for designing and building large-scale irrigation projects in the arid and semi-arid West, Reclamation was vitally involved in the allocation and use of two natural resources: water and soils. Beginning in 1902, the Federal Government invested heavily in the construction of dams and water conveyance facilities to provide farmers with the essential water to grow crops. Water users who benefited from Reclamation irrigation works were required to repay their construction costs over a period of years. Fees paid by the water users also supported the operation and maintenance of facilities.

By the mid-1930s, Reclamation had constructed a network of some 50 projects, both small and large, across the West. Despite Reclamation’s extensive activities and promises to “make the desert bloom,” in reality, the results had fallen far below expectations. Almost half of the projects had been approved during the early heyday years up to 1909. Thereafter, the number of new projects authorized slowed down considerably as criticism mounted against Reclamation. Construction costs invariably exceeded estimates, settlers from the more humid eastern United States struggled with unfamiliar irrigation practices, and poor soils or drainage plagued some project lands. For Reclamation farmers, making a living off marginal lands proved a great deal more difficult than touted by the Government. The World War I years offered a reprieve to growers across the West as prices boomed in response to increased demand for food from Europe; however, by 1919, prices had dropped sharply, and the farm depression continued into the 1920s.

Reclamation continued to face severe criticism, from both the public and private sectors, for undertaking too many projects while severely undercalculating their costs and ignoring problems of inferior soil and drainage. Project settlers complained incessantly about the burden of construction repayment schedules and operation and maintenance costs. By 1922, Reclamation reported a 40-percent delinquency rate on repayment fees.1 Reclamation’s fortunes began to change favorably with the appointment of Commissioner Elwood Mead in 1924. He set
about tackling many of the operational and financial problems that plagued
Reclamation and, in his 12-year tenure as Commissioner, successfully established
a new course for the Bureau.

The fortunes of western farmers, both on and off Reclamation projects, fluctuated
in the late 1920s. On the Southern Plains, unaware of the disastrous
consequences, dryland farmers reaped bonanza wheat yields on millions of acres
of native grassland they converted to deeply plowed fields. On the Northern
Plains, farmers suffered due to the compounded effects of poor agricultural
methods and a few dry years and bitter winters. In the Northwest, even though
crop yields on irrigated lands climbed for fruits and numerous vegetables, prices
did not keep up with increased production costs.\(^2\)

Despite the uncertainties of farming and the economy, no one could imagine the
dark years just ahead. The combined impact of the stock market crash, drought,
and unsustainable cultivation practices exacted a terrible toll on western farmers,
especially on the Great Plains, during the Depression. Crop prices tumbled, water
supplies dwindled, and valuable topsoil swept off of plowed fields in blinding
duststorms.

On Reclamation projects, water users burdened by financial hardship were unable
to adequately maintain, much less upgrade, irrigation systems. Many aging water
control structures had deteriorated beyond repair, canals were silted and clogged
with vegetation, weeds and gophers infested canal banks, and crop yields dropped
drastically with the decrease in water supplies. By 1934, it had become critical
for the Federal Government to address the plight of western farmers and to
safeguard its hefty investment in irrigation projects. The CCC program provided
a perfect mechanism for doing both while meeting its objectives of protecting
natural resources and aiding the unemployed.

The first allocation of CCC camps to Reclamation occurred in mid-1934
following Roosevelt’s successful expansion of the program to combat the
devastating effects of the Dust Bowl. Prior to that, the technical engineering
nature of Reclamation’s work raised questions about the applicability of the
CCC program to Bureau activities. A study of the different types of work
available on Reclamation projects demonstrated that, indeed, CCC enrollees could
provide a wide range of valuable assistance under the supervision of technical
staff.\(^3\) During the third enrollment period, which extended from April 1, 1934, to
September 30, 1934, Reclamation received approval for nine camps.

In May 1934, the first Reclamation CCC camp opened at Lake Guernsey, a
reservoir on the North Platte Project, in Wyoming. Designated originally as RS-1
(Reclamation Service No. 1), the camp became known as Camp BR-9 (Bureau of
Reclamation No. 9) and was created under a cooperative agreement with the
National Park Service (NPS). In July 1934, a second camp, BR-10, was
established at Lake Guernsey. In early September 1934, Camp BR-8 was established at Elephant Butte Reservoir on the Rio Grande Project in New Mexico, also on a cooperative basis with the NPS. The following September, Camp BR-54 opened at the same reservoir.

In July 1934, the CCC allotted six drought-relief camps to Reclamation. These were essentially the same as regular CCC camps but were restricted to States suffering severely from drought, financed from drought relief funds, and authorized for a full year, rather than the typical 6-month periods. Assigned numbers beginning with DBR (Drought Relief Bureau of Reclamation), the six camps included Camp DBR-1 at Lake Minatare, Nebraska, on the North Platte Project; Camp DBR-2 at Fruitdale, South Dakota, on the Belle Fourche Project; Camp DBR-3 at Carlsbad, New Mexico, on the Carlsbad Project; Camp DBR-4 at Ysleta, Texas, on the Rio Grande Project; Camp DBR-5 at Heber, Utah, on the Strawberry Valley Project; and Camp DBR-6 at Ephraim, Utah, on the Sanpete Project. The work completed on Reclamation irrigation projects by the drought relief camps proved of tremendous value in combating the acute water shortages plaguing farmers.

From one initial camp on the North Platte Project, the number of camps assigned to Reclamation grew to a peak of 45 during the fifth enrollment period (April 1 to October 1, 1935) at the height of the CCC program. By October 1, 1935, the Army had completed construction of almost all of those camps, although 17 awaited occupation. From then until May 1941, the number of active Reclamation camps fluctuated between 34 and 44 (see figure 2.1).

Thereafter, camps were closed in response to the national defense needs. By June 30, 1942, only seven camps remained on Reclamation projects, and they were all discontinued shortly thereafter. Over the life of the CCC program, camps existed at 83 separate locations on 45 Reclamation projects in 15 western States. A number of camps proposed or approved for Reclamation projects never materialized for one reason or other. This explains the break in the consecutive numbering system of actual Reclamation camps.

In association with Reclamation’s CCC camps, temporary side camps were sometimes established at remote job sites far from camp (see appendix E). Side camps, also known as spike camps, were usually smaller than regular ones and normally consisted of tents. Examples of side camps on Reclamation CCC projects include the one at Alamagordo Dam, New Mexico, (BR-3, main camp), where enrollees constructed improvements for recreational use of the reservoir; at the river portal to the Gunnison Tunnel, Colorado, (BR-23, main camp), where enrollees rebuilt the treacherous old road leading from the top of the canyon down to the portal; and at Clear Lake, Oregon, (BR-41, main camp), where enrollees raised the height of Clear Lake Dam by 3 feet (see figure 2.2).
Some CCC camps established on Reclamation projects operated seasonally for climatic reasons. Camps at high elevations, such as Camp BR-5 on the Strawberry Valley Project or Camp BR-50 on the Yakima Project, were occupied only in the summer; enrollees relocated to lower elevation camps in the winter to escape heavy snows and severe weather. Conversely, camps located in hot desert environments, such as the Arizona camps in Yuma (Camps BR-13 and Camp BR-74) and Phoenix (Camps BR-14 and BR-19), sometimes operated only in winter months.

Most camps had frame buildings of the permanent type or, later on, of the portable variety. At summer-only camps, enrollees lived in tents, while the mess
halls, bathhouses, and officers’ quarters tended to be of frame construction. Upon termination of a camp, Reclamation filed a disposal report with the CCC regional U.S. Army Corps area office, identifying the type and size of all camp buildings and associated fixtures, and requesting clearance of them. Oftentimes, Reclamation expressed interest in dismantling and reusing one or more abandoned CCC buildings at another one of its camps. On other occasions, Reclamation requested permanent retention of buildings, or entire camps, for use in the ongoing operation and maintenance of irrigation projects. If Reclamation had no need for the buildings for its own CCC purposes or regular operations, it recommended that the Army approve reuse by the CCC elsewhere. Since a significant cost associated with camps existed in the labor involved in constructing them, the CCC director’s office always encouraged reuse rather than salvage, especially for buildings of permanent construction. In the case of portable buildings, the CCC urged that they be dismantled for re-erection elsewhere. Sometimes, local irrigation districts or other entities expressed interest in obtaining buildings.

Figure 2.2. Sleeping quarters for enrollees at Clear Lake spike camp, Camp BR-41, Klamath Project, Oregon, May 15, 1939.

**Administration of CCC Program Within Reclamation**

The departmental representative on the CCC advisory council was responsible for overall coordination and supervision of CCC programs assigned to Interior agencies. Initially, Horace Albright, director of the NPS, held this position. When he resigned as NPS director on August 10, 1933, Arno Cammerer, the new
director, succeeded him as the departmental representative. With the formal establishment of the CCC on June 28, 1937, Secretary of the Interior Harold Ickes replaced Cammerer with Conrad Wirth as the representative on the advisory council. Wirth, who served as chief planner of the NPS, remained the representative through the duration of the CCC program.

As one of the technical agencies participating in the CCC program, Reclamation had responsibility for formulating and directing the project work carried out at the various camps assigned to it. Under the authority of Reclamation Commissioner John C. Page, Alfred R. Golze in the Washington, DC, office served as supervising engineer of the CCC program for most of its existence. As such, Golze had general charge of all Reclamation CCC activities and forces. Even though technically the CCC program was administered from Reclamation headquarters in Washington, DC, initially that office served mainly as an intermediary transmittal office, providing the essential contact between the CCC director’s office and the Secretary of the Interior’s office. In reality, the chief engineer’s office in Denver exercised much of the detail and project design control. To ensure adequate engineering supervision, Reclamation created CCC regional directors who were the superintendents or construction engineers of the various Reclamation projects participating in the CCC program. They had responsibility for all work activities of CCC camps associated with Reclamation projects under their charge (see figure 2.3). In addition, they were charged with ensuring that CCC work was performed in accordance with CCC regulations, or in their absence, with Reclamation or Interior regulations. The actual day-to-day project work at the camps fell under the direction of Reclamation’s technical staff. Construction and technical foremen supervised, inspected, and approved construction of irrigation-related features. Selected enrollees designated as project assistants, leaders, and assistant leaders acted as subforemen under the supervision of the foreman.

The sometimes overlapping division of authority between Washington, DC, and Denver remained unchanged until June 1939. At that time, Reclamation was the only Interior bureau that had not centralized control of CCC administrative matters in Washington. Although Commissioner Page preferred not to do so, he apparently felt it was necessary, given the structure favored by other agencies and an order issued by Fechner, to reduce the number of supervisory personnel by more than 20 percent. On June 29, 1939, Page released circular letter No. 199 announcing that major control of the program would be transferred to a CCC division in Washington. In a confidential letter to Chief Engineer R.F. Walter in Denver a few days earlier, Page wrote, “I do this. . . with an inherent prejudice against concentration of more work in Washington, and it is only because there seems to be no other alternative that this conclusion is reached.” The transfer of control created operational inefficiencies and, in late 1940, consideration was given to shifting it back to Denver. This matter was still under discussion just prior to the drastic reduction in the CCC program following the U.S. entry in World War II. Apparently, no action occurred thereafter.
Chapter 2: The Bureau of Reclamation’s CCC Program

In administering its CCC program at the camp level, Reclamation had to cooperate extensively with the Army. A review of Reclamation camp reports reveals that, in general, the two entities worked well together. One report summarized the coordination as follows: “In operating the camp (DBR-5) the supervisory personnel of the Army and Reclamation cooperate to the fullest extent for the benefit of the government, the work project, and the enrollees.”

The Nature of Reclamation CCC Project Work

Except in emergencies, CCC enrollees spent 5 days a week, 8 hours a day, performing work to improve Reclamation facilities. As the Bureau’s CCC program expanded from its small beginnings in 1934, the project work undertaken by enrollees also grew more varied. Originally assigned to rehabilitate the storage, distribution, and drainage systems of older projects that had been seriously affected by the combination of drought and depressed farm prices, the camps broadened their activities to include developing supplemental water supplies and constructing new irrigation projects. Much of the work accomplished was of a seemingly mundane and unspectacular nature, but it had far-reaching benefits.
The rehabilitation of older project facilities consisted of returning weed- and silt-filled canals and laterals to a proper cross-section, replacing decaying wood structures with concrete ones, adding new water control structures, building bridges over canals, eradicating weeds and rodents, reconditioning operating roads, placing riprap on canal and lateral banks, and sealing porous canals with earth or concrete linings (see figure 2.4).

The acute water deficiencies experienced during the Depression revealed that a few of the project storage facilities, though adequate under ordinary conditions, were insufficient during drought periods. To remedy this situation, Reclamation used CCC forces to build supplemental storage facilities. Examples are Midview Dam and Dike on the Moon Lake Project in Utah (Camp BR-11) and Anita Dam on the Huntley Project in Montana (Camp BR-57). Another labor-intensive task assigned to enrollees at various camps consisted of clearing reservoir areas of timber and debris in preparation for new dam construction. The physically demanding work involved felling trees, then piling and burning them. Heavy equipment, such as tractors and bulldozers, augmented hand labor and provided the enrollees an opportunity to learn new skills. The most prominent reservoir-clearing operation occurred at the Shasta Dam site on the Central Valley Project in California. Enrollees of Camps BR-84 and 85 removed trees and shrubs from 2,597 acres during the camps’ existence. Similar work took place at Wickiup Reservoir on the Deschutes Project, Oregon (Camps BR-75, BR-76, and BR-77); Deer Creek Reservoir on the Provo River Project, Utah (Camp BR-91); Pine View Reservoir on the Ogden River Project, Utah (Camp BR-12); Island Park Reservoir on the Upper Snake River Project, Idaho (Camp BR-28); and Parker Dam Reservoir on the Parker Dam Project, Arizona, (Camps BR-17 and BR-18).
Another effort to increase water supplies involved building new feeder canals to transport additional water to existing reservoirs. Examples include the Duchesne Feeder Canal on the Moon Lake Project (Camp BR-11) and the Strawberry Reservoir Feeder Canal on the Strawberry Valley Project (Camp BR-5). Enrollees cleared the canal right-of-ways, excavated the trenches, trimmed the canal slopes, and, in some cases, placed concrete linings. The CCC also completed improvements to numerous existing storage facilities such as Belle Fourche Dam on the Belle Fourche Project (Camp BR-2), Clear Lake Dam on the Klamath Project (Camp BR-41), and the South Diversion Dam on the Orland Project (Camp BR-78) (see figure 2.5).

Flood control was another endeavor undertaken by the CCC. Many areas of the West under Reclamation projects experienced intense localized rainfalls of short duration that caused severe damage to irrigation systems. The CCC built a number of flood control structures, such as Apache and Box Canyon Dams on the Rio Grande Project (Camp BR-39).

Prior to the involvement of the CCC, little existed in the way of recreational improvements on Reclamation projects. The availability of CCC labor provided the perfect opportunity to add parks, campgrounds, and picnic areas on suitable project lands adjacent to rivers, reservoirs, or lakes. Reclamation recognized the importance of recreational amenities at its remote facilities as a way to “permit the average settler or his family or the urban residents to enjoy a weekend or occasional day of rest without considerable travel,” and incorporated such amenities in a number of its CCC projects.

Enrollees constructed an array of facilities designed for the public to enjoy. These included picnic shelters, tables, benches, stoves, fireplaces, water systems, latrines, sewage disposal plants, and landscaping. Swimming, boating, and fishing facilities, and hiking trails built by the CCC provided park visitors with
additional amenities. The improvements greatly increased public appreciation for the CCC and made Reclamation projects more accessible. The prime examples of recreational development occurred at Lake Guernsey on the North Platte Project (Camps BR-9 and BR-10), Elephant Butte Reservoir on the Rio Grande Project (Camps BR-8 and BR-54), Lake Minatare on the North Platte Project (Camp BR-1), and Lake Walcott on the Minidoka Project (Camp BR-27).

At Lake Guernsey, Camps BR-9 and BR-10 were responsible for transforming the shoreline into a showplace of recreational development. Enrollees crafted sturdy log and stone picnic shelters, trails, and a rustic style museum complete with interpretive displays. The outstanding quality and cohesiveness of the CCC work at Lake Guernsey resulted in the designation of Lake Guernsey State Park as a National Historic Landmark on September 25, 1997. At Camps BR-8 and BR-54, enrollees transformed the landscape at Elephant Butte Reservoir by building a variety of structures, terracing the hillsides, and planting hundreds of trees. The CCC contributions are a major feature of the Elephant Butte Historic District, listed in the National Register of Historic Places in February 1997.

The camp at Lake Minatare can be credited with construction of the most unique of all Reclamation CCC structures. In the unlikely state of Nebraska, on a point of land extending into the lake, enrollees built a 55-foot-high native rock structure resembling a lighthouse that contained a circular staircase. From the observation deck at the top, visitors could see Scotts Bluff and Chimney Rock, both landmarks of the Oregon Trail. The lookout tower still attracts sightseers today (see figure 2.6).

Auxiliary to these main classes of work, the CCC also enhanced or developed wildlife refuges at reservoirs, conducted rodent control operations and weed eradication experiments, and performed emergency work. In cooperation with the Bureau of Biological Survey (now the U.S. Fish and Wildlife Service), Reclamation’s CCC enrollees developed wildlife refuges at Deer Flat Reservoir in western Idaho (Camp BR-24), Tulelake in northern California (Camp BR-20), Lake Walcott in southern Idaho (Camp BR-27), and at Pishkun Reservoir in Montana (Camp BR-33). At Elephant Butte Reservoir, CCC forces constructed a 14-pond fish hatchery (Camps BR-8 and BR-54).
The elimination of troublesome rodents along canal banks and in farm fields was an ongoing endeavor at many camps and was viewed as an “undertaking of major importance to many Reclamation projects.” Rodents caused two types of serious damage: in canal banks, their burrowing resulted in canal collapses; and in fields, their activities resulted in substantial crop loss. The damage had serious consequences for water users. In cooperation with the Bureau of Biological Survey, the CCC targeted pocket gophers and ground squirrels and eradicated them, either by trapping or poisoning or both. The labor intensive work was well suited to the CCC program. Small crews performed the task as an adjunct to larger construction projects. By June 1941, enrollees had treated an astounding 2,510,100 acres for rodent control.

Weed eradication was another significant activity performed at many Reclamation CCC camps. The spread of noxious weeds, such as Canadian thistle, bindweed, and Johnson grass, on Reclamation projects threatened to displace native plants and make lands unproductive. Canals provided easy transportation routes for all sorts of seeds to disperse onto irrigated lands. Controlling and eradicating the invasive plants was no simple task. Enrollees did not conduct weed control on private property, but farmers were shown, by demonstration on Government tracts, the methods of attacking various kinds of noxious weeds. Sample demonstrations were also performed on the Government canals and laterals for the benefit of the operating personnel. The CCC performed experiments with different types of grasses that could crowd out weeds on canal banks and that might be useful as a pasture crop. On the Belle Fourche Project (Camp BR-2), CCC enrollees showed farmers the use and methods of growing strawberry clover and brome grass as valuable pasture. The young men also carried out experiments on test plots to eradicate noxious weeds using blades and chemicals. On the Rio Grande Project (Camp BR-4), enrollees expended considerable effort on that objective. They tried a variety of methods to control bindweed including chopping plants out by hand, spraying them with oil, and then burning them.

The CCC also played an active role assisting in various types of emergency situations. In early June 1937, all enrollees at Carlsbad, New Mexico, (Camp BR-3) were assigned to emergency work at McMillan Dam brought about by extreme flood conditions of the Pecos River. A serious crack had developed in the dam, and water started pouring through the leak. For 6 days, CCC crews placed sandbags on the reservoir face of the dam to hold back water in the event of further leaks. Thanks to the efforts of CCC enrollees, the dam withstood the raging floodwaters and the city of Carlsbad escaped damage. When a small dam failed on June 13, 1937, near Austin, Colorado, and partially flooded the town, CCC forces from the camp in Montrose (Camp BR-23) helped to restore sanitation facilities and repair damaged irrigation ditches.

The CCC provided invaluable help during numerous emergencies resulting from hazardous winter weather. The snow season of 1936-37 was particularly severe in parts of Utah and Nevada, and the CCC youths effectively carried out
emergency work to save human lives and livestock. In January 1937, heavy
snows marooned about 50,000 head of sheep in Pleasant Valley in the Uinta Basin
of eastern Utah. A CCC tractor, with a bulldozer attachment, was lent to the Utah
State Road Commission to clear a 26-mile road, which provided an escape route
for the animals afterwards. CCC enrollees from Camp BR-11 on the Moon Lake
Project accompanied the tractor to lend assistance. In early February 1937, as
pounding snowstorms hit the mining and farming districts in western Nevada,
CCC enrollees mobilized to aid those stranded by the blizzards. In cooperation
with the county, they cleared 380 miles of road, dug out 10 towns and outlying
ranchers and miners, and made possible the feeding of many isolated cattle herds.

Another type of emergency work conducted by CCC enrollees on Reclamation
projects attracted little attention, although it prevented serious consequences.
This work involved canal repairs that often were beyond the financial means of
the affected water users. The most common emergencies consisted of canal
breaks, usually resulting from the tunneling activities of rodents. Such breaks, if
not repaired promptly, had the potential to cause significant damage by flooding
some fields and drying up others. On the Klamath Project in California and
Oregon (Camps BR-20 and BR-41), crews quickly repaired 10 breaks along canal
banks that occurred in the spring of 1937. On the Salt River Project in Arizona
(Camps BR-14 and BR-19), enrollees patched a serious 100-foot break in the
South Canal that had formed in April 1937. Early in May 1937, CCC men from
the Deaver Camp on the Shoshone Project (Camp BR-7) were called out to help
reconstruct 300 feet of the inclined drop below the Ralston Reservoir.18

**Job Training and Educational Opportunities in Reclamation CCC Camps**

In addition to supervising enrollees while they were engaged in project work,
Reclamation also assumed responsibility for training them. Over the lifespan of
the CCC, the Bureau dedicated an increasing amount of attention to the latter
aspect of the program. Reclamation recognized that the valuable skills enrollees
developed from performing activities, ranging from manual labor to highly
technical work, would prepare them for earning a living later.

Since many of the young men arrived at camp with no work background, training
was essential. Constructing canals, roads, dams, water control features, and
recreational facilities afforded enrollees a perfect opportunity to gain practical
experience. They received on-the-job training in the operation of equipment such
as tractors, trucks, and draglines. They learned the fundamentals of mixing,
finishing, and curing concrete; building forms; and adding reinforcements. They
were taught about working with stone, both the quarrying and construction
aspects; using burners and chemicals for weed control; and shaping lumber for
timber structures. As a result, young men who entered the CCC with empty
pockets and no skills to offer became accomplished mechanics, carpenters, masons, lumbermen, and surveyors. Enrollees also acquired expertise in subjects associated with operating the camp, such as clerical work, cooking, or baking.19

Enrollees performed project work according to the same standards and specifications used by Reclamation engineers for non-CCC work. The engineering manuals most commonly referred to for CCC construction were the ones for concrete and the hydraulic and excavation tables.20 Reclamation did produce a “Weed Manual” in 1941 specifically for use by CCC personnel in connection with weed control work. The CCC Office of Education in Washington was another source for all sorts of training materials. Camps received handbooks containing lists of available films and manuals. The latter ranged in subject matter from “Brick and Stone Work” to “Common Range Plants” to “Signs and Markers” to “Job Training is a Business Proposition.” All camps had libraries supplied with textbooks, reference works, and a selection of daily newspapers (see figure 2.7). Books useful for on-the-job training, as well as for advancing personal skills, were available. Titles ran the gamut from “Accountancy as a Career” to “Electricity in the Home and on the Farm” to “Elements of Forestry” to “Amateur Machinist.”

Reportedly, upon leaving Reclamation CCC camps, enrollees secured a range of jobs.21 These included farmer, farm hand, ranch hand, miner, railroad worker, skilled labor helper, lumberjack, highway worker, factory worker, and painter, among others. Records showed that the young men leaving the CCC to accept jobs usually returned to their home State or region. Easterners assigned to western camps nearly all moved back East, while enrollees from the West preferred to stay there.

In 1939, Reclamation conducted a study of the relationship between the work performed by enrollees in camp and the type of employment they accepted upon
leaving. Of the enrollee records examined, two-thirds accepted work in four primary fields: 20 percent went on to farms, 16 percent became store clerks and attendants, 15 percent were hired as unskilled workers, and 14 percent became truck drivers. The large group of enrollees who found employment on farms was tied to the fact that between 1937 and 1939, the majority of youths assigned to Reclamation camps came from farming areas in the mid- or far West. Among the remaining one-third of enrollees, some found jobs in the Federal Government, while others became auto mechanics, carpenter helpers, miners, tractor operators, lumbermen, and painters’ assistants.22

The successful employment of enrollees was attributed, in large part, to the experience and training gained while in the CCC camps. Men who stayed at least 1 year or longer in the CCC ended up with higher paying jobs than those who served for just 6 months. Positions obtained by former CCC enrollees ranged in salary from $40 per month to as high as $135 per month. Those fortunate enough to be offered jobs while in the CCC were given honorable discharges. Even before leaving the CCC, individuals who performed outstanding work had opportunities for advancement. They were promoted to responsible positions as foremen on the technical supervisory staff at the camps when vacancies occurred.

While Reclamation planned and supervised the project work performed by enrollees during the weekdays, the Army had charge of the young men at all other times. Initially, the Army occupied the youths with recreational activities, but nothing in the way of a formal education or training program existed. Early on, some CCC administrators realized that the camps offered a ready-made opportunity to educate a vast number of poverty-stricken and poorly educated youths and enhance their prospects for the future. Late in 1933, President Roosevelt appointed Clarence S. Marsh as the first Director of Education, and, by 1934, a program had been instituted. Educational advisers were designated for each camp, and they, in turn, selected one enrollee to serve as an assistant who earned an extra $6 a month.23

The June 1937 act that formally created the CCC officially recognized education as one of the program’s responsibilities. The legislation included a new requirement for 10 hours a week of general educational or vocational training. Educational advisers expanded the academic curriculum, and, by 1938, 603 different classes were being offered at CCC camps. Enrollees tackled everything from reading, writing, and typing, to radio, first aid, and social courtesy. Army personnel, technical agency staff, local citizens, and even enrollees joined the educational advisers in teaching classes. Advanced students sometimes had opportunities to take courses at nearby colleges or vocational schools, or to enroll in correspondence classes.

At Reclamation CCC camps, the increased emphasis on education resulted in more training in matters related to operating and maintaining irrigation facilities.
Regular Reclamation employees assisted in the classroom by teaching technical subjects and clerical skills such as property accountability and recordkeeping. One or two evenings a week, work supervisors held classes in camp to supplement the on-the-job training. For example, an enrollee whose duty it was to refuel tractors with diesel fuel might learn the essential difference between diesel fuel and gasoline. A standard CCC truck driver’s course taught truck drivers about vehicle maintenance, operation, and safety. Teachers used visual aids, such as miniature models and motion pictures, to enhance the classroom instruction. Foremen attended leadership courses to learn effective teaching methods (see figures 2.8 and 2.9).24

Work supervisors/instructors developed outlines for their training courses to ensure presentation of the material in a logical sequence and to coordinate the field work with class time. The outlines usually covered a 6-month time frame, the length of one enrollment period. Probably the most commonly taught subjects at Reclamation camps consisted of equipment operation, and concrete and timber construction. With the extensive amount of automotive and heavy construction equipment in use on Reclamation CCC camps, special emphasis was given to training the operators of large fleets. Because of the potentially hazardous equipment being used daily by CCC enrollees, all of Reclamation’s job training included safety instruction as a primary feature.25 In calendar year 1937, the Bureau had the best safety record of all classes of CCC camps. Other courses mentioned in some of the Reclamation camp reports include spelling, typing,
blueprint reading, bee culture, warehousing, and shorthand (see figure 2.10). Enrollees who remained in the CCC for more than 6 months could take advanced classes.

Towards the end of the CCC program, Reclamation directed all of its camps to furnish new enrollees with a series of publications intended to familiarize them with the agency and its role in conserving resources. The list included “Reclamation Home Creating—Wealth Producing—Self Sustaining,” “Grand Coulee Dam,” “Boulder Dam,” and “Central Valley Project.” Reclamation had plans to prepare its own pamphlet on the agency’s CCC program, but it is unknown whether this ever occurred.

Clearly, many young men benefitted from the expanded educational offerings and took advantage of them. Reclamation’s CCC camp reports and Reclamation Era articles repeatedly mentioned the gains achieved through the instructional programs. Yet they also had their critics, and not just within Reclamation, for being ill-defined and lacking clear structure. Evidence of these problems can be found in Reclamation correspondence. One CCC superintendent summed up the issues as follows:

Personally, I am disinclined to devote evenings to instructional work at the CCC Camp and in this I state the sentiment of the staff. Class room work for 200 young men is a job for educators and this feature of the CCC in my opinion cannot advance far until a business-like system is established that will include compulsory attendance, a well defined text of the work to be presented and an advance in pay for enrollees with the higher class room standing."
In addition to the emphasis on developing “strong minds,” CCC camps also promoted building “strong, healthy bodies.” Physical conditioning was considered important for character improvement and for maintaining good camp morale (see figure 2.11). Planned athletic and recreational activities were part of all camp schedules. Enrollees participated in sports such as baseball, basketball, swimming, ping pong, or tennis. Many camps also offered regular recreational outings to nearby towns and attractions.

In spite of the strenuous physical work, mandated off-the-job training, and limited free time, most enrollees at Reclamation camps maintained a positive attitude. Morale fluctuated dependent on a number of factors including the temperaments

Figure 2.10 Certificate of proficiency in typing, awarded to Malcolm Taylor, enrollee at Camp BR-23, Uncompahgre Project, Colorado.

In spite of the strenuous physical work, mandated off-the-job training, and limited free time, most enrollees at Reclamation camps maintained a positive attitude. Morale fluctuated dependent on a number of factors including the temperaments
of the technical and Army supervisory staff, prior CCC experience of the enrollees, and the spirit of cooperation among all three groups. Since both Army and technical staff in supervisory positions moved about quite a bit, and enrollees also transferred frequently to different camps, morale at a given camp could change noticeably from one CCC period to another.

Some of the best information on camp morale can be gleaned from monthly camp administrative inspection reports that rated everything from adequate safety measures to condition of tools and equipment to quality of the education program. The level of Army cooperation and performance of the technical staff also received scrutiny. The very first question on the standard report form, however, concerned camp morale. Reclamation was fortunate to have Homer D. Graham as its camp inspector for much of the life of the CCC program. In June 1937, Commissioner Page reassigned Graham from his position as camp superintendent at BR-23 to administrative inspector. In this role, he officially acted as the field liaison officer between the Denver office and the camps, although he served more as a counselor to the CCC regional directors and camp superintendents.

It is apparent from Graham’s inspection reports that he was dedicated to the success of the CCC program and the impact it could have on enrollees’ lives. In a February 1939 letter Graham sent to Commissioner Page, thanking him for his support of the CCC program, he wrote: “I feel that we have a vital and serious responsibility toward these young men of our country. The way we handle this opportunity will, I believe, make a difference to the future success of these boys as well as to our country.”

Among Graham’s observations in traveling to Reclamation’s camps, he noted repeatedly the importance of starting enrollees off on the right foot upon their arrival at camp. For some, especially those new to the CCC, it was a difficult adjustment period that created a challenge for camp personnel. Graham stressed the need for staff to provide a proper orientation to help the young men transition to the structure of camp life. In several instances, a small group of disruptive ringleaders stirred up trouble at a camp and wound up being discharged. Thereafter, morale noticeably improved. In other cases, it wasn’t the enrollees, but uncooperative Army or technical staff, who created discontent. If conditions and morale seriously deteriorated as a result, the staff in question would be replaced. Dealing with problems such as these in a timely manner rather than allowing them to fester accomplished much towards maintaining a successful program.

Camp annual reports also reveal the pulse of camp morale. At Camp BR-20 on the Klamath Project, the men received praise in the camp’s first annual report:
The manner in which the men in both camps (BR-41 as well) applied their efforts was truly remarkable, and it was not long before the camps became well established and the work program began to show signs of progress... The men wanted to work, to prove their worth and better themselves, when given the opportunity. Moreover, they proved this when offered the facilities of the buildings and teaching personnel at the Merrill and Tulelake high schools for evenings.27

At Camp BR-5, the Strawberry Valley summer camp, the “enrollees exhibited a fine cooperative spirit and high morale,” despite the remote locality of the camp. For the enrollees, the training and educational opportunities offered by the CCC opened new doors for the future. As Graham and others fervently hoped, the CCC forever changed the lives of the young men for the better.

Many camps produced their own informal newsletters that announced upcoming activities, the results of sports competitions, or other camp happenings. The newsletters provide a personal glimpse of daily life at the camps. A column in the October 1937 “Stanfield Echo” (Camp BR-44) advised new enrollees on proper behavior. Among the 20 items listed were the following: be careful of the type of language you use around camp and in public; do not smoke or flip cigarettes, or talk after the lights are out; the wasting of food is considered serious misconduct and will be punished accordingly; watch your actions while you are in town, you will be judged accordingly; and be sure to have all injuries tended to immediately whether on the road or in camp.

**Public Response to Reclamation’s CCC Program**

Reclamation’s CCC program received both high praise and sharp criticism over its 9-year existence. Initially, some communities near Reclamation CCC camps responded warily to the arrival of 200 unskilled and poor young men from other parts of the country. The fears dissipated over time as the enrollees proved that...
they presented no danger. For example, at Camp BR-7 on the Shoshone Project, a 1937 report stated: “Most of the enrollees have conducted themselves very satisfactorily in the various towns in which they spend their evenings and weekends and this has changed the attitude of many who were opposed to the establishment of CCC camps on the projects.”

To reduce community apprehension and build strong support for the CCC program, the CCC director’s office instituted a variety of public relations efforts. Among the most popular of these were annual “open house” celebrations at as many camps as possible. These events provided the public with a perfect opportunity to meet enrollees and learn more about the program and its accomplishments. As further outreach, CCC men marched in local parades and erected elaborate booths and displays at events such as county fairs (see figures 2.12 and 2.13). In 1941, the enrollees of Camp BR-92 vied with nearly 50 other camps in a competition of CCC exhibits at the California State Fair and won first place honors. Their display included oil paintings, model boats, photography, a mineralogy and lapidary collection, and handmade knives. A film produced in 1937 entitled “Reclamation and the CCC” showed enrollees engaged at work on a number of Reclamation projects. In addition to its public relations benefits, the film was intended to show potential enrollees the types of skills they might learn.

As time went on, appreciation for the work accomplished by Reclamation’s CCC enrollees grew among water users and others who benefitted. Irrigators realized that without the assistance of the CCC program, they would not have been able to properly maintain their water delivery systems. A review of CCC annual reports, newspaper articles, and correspondence reveals the value placed on the CCC. For example, the “Report of the Director of Emergency Conservation Work Embracing Activities From April 5, 1933 through June 30, 1935” stated: “The E.C.W. reclamation camps have been well received by the

Figure 2.12
Members of CCC Company No. 4822 in Parade at Lovell (cooks in white), Camp Deaver (BR-7), Shoshone Project, Wyoming, date unknown.
people living on the projects, and the enrollees enjoy a preferred standing in the communities in which the camps are located." A sample local newspaper article validates the report:

> It is pointed out that at the time the CCC program was launched here, the district was financially unable to undertake absolutely vital work, such as renewal of structures, which, had they not been restored, would have been practically useless in many cases and consequent impairment of the ability of settlers to meet their obligations to the government.31

In spite of the support, Reclamation also faced criticism about the appropriate use of CCC camps on its projects. In a letter dated July 26, 1937, to Secretary of the Interior Ickes, Commissioner Page strongly defended Reclamation’s program and requested the maximum number of camps possible. “My contention is that nowhere are the efforts of these boys used to better advantage than in the water and soil conservation activities of the Bureau of Reclamation.” He disputed the suggestion that work performed by the CCC was ordinary maintenance that should be undertaken by the irrigation districts. To the contrary, he stated, a definite distinction existed between routine maintenance carried on as required by the districts and the betterment of facilities undertaken by the CCC, notwithstanding emergency situations such as serious droughts, floods, or other calamities. Page also countered the complaint lodged by organized labor that the CCC took jobs away from locals. He stated that this had occurred in just one instance, where camp operations had been turned over to a contractor for the Government. Transfer of the camp’s supervision to a Bureau employee and a slight change to the work program had entirely removed the objections.
In early 1938, Reclamation’s CCC program continued to draw fire from people who asserted that it benefitted only a select population of private citizens, namely project water users. President Roosevelt responded to the criticism by contemplating the closure of all Reclamation camps. This incited an outpouring of support for Reclamation’s CCC program from communities throughout the West served by Reclamation projects. A newspaper headline in Torrington, Wyoming, proclaimed “Valley Chamber Voices Protest to Removal of CCC.” In the same State, an article in the Powell Tribune on the proposed closures proclaimed,

As to the CCC in reclamation work, we have regarded the camp at Deaver as of great benefit to the general farming community there. . .We need more CCC camps and fewer jails; we need more CCC camps and less unemployment; we need more CCC camps for the improvement in mind, morals and body of the boys themselves—that is more important and more of value to us all than the work they do.33

To continue its CCC program and end accusations that the program’s activities did not advance the general welfare of the people, Reclamation was required to make the following adjustments in February 1938:

1. All work had to be performed on federally owned land and had to be for the purpose of conserving, safeguarding, improving or developing property in which the Government had a direct financial interest, or for the purpose of providing recreational facilities on federally owned land for the general public.

2. If the work contemplated was normally financed by water users or local organizations, the CCC operations had to be confined to those projects or subdivisions thereof where, through adversity or other cause the local interests were unable to finance the proposed program.

3. The task assigned had to be suitable for prosecution by the CCC and such as would advance the training and experience of the enrollees.34

To comply with the stipulations, Reclamation made a number of modifications to work activities performed at its camps. In an article in the April 1938 The Reclamation Era, the author presented a positive outlook for the program’s future: “It is expected that the conservation activities of the CCC camps on reclamation projects will go forward with renewed effort, now that the clouds surrounding work in the past have cleared and the path we are to follow is clearly marked.”35

One immediate change that Reclamation instituted, upon being assured of the continuation of its CCC program, was the requirement for supervisory and facilitating personnel to wear uniforms. This stipulation already existed at camps assigned to other entities. In a March 15, 1938, memo sent out by R.B. Williams, he included specifications for the uniforms and instructed CCC field offices that the clothing had to be worn in camp, on the work projects (with some exceptions), and on official duty outside of camp (see figure 2.14). Technical agency personnel were reminded to keep their field clothes as clean and neat as
practicable at all times, to shave daily, and to maintain their quarters and themselves in an orderly condition. Williams also made it very clear that individuals required to wear uniforms had to pay for them out of their own pockets.\textsuperscript{36}

Figure 2.14 Uniforms for Reclamation CCC supervisory personnel, March 1938.
Even as the economy improved in the late 1930s and CCC men found employment elsewhere, agricultural communities expressed support for continuation of Reclamation’s CCC program. Financially strapped irrigation districts on Reclamation projects lobbied legislators and Reclamation for the establishment of one or more camps in their areas. Elsewhere, communities faced with the closure of camps defended their existence. When the termination of Camp BR-7 was proposed in March 1940, a Powell, Wyoming, newspaper asserted: “The American people, in a general sense, do not favor any serious curtailment of the CCC. Only in certain cases where the work has been completed do they favor any discontinuance of a CCC camp.” Another reason entered into the argument for maintaining the CCC camps, and it revolved around the Nation’s expanding defense program. Some preferred the wholesome labor of CCC activities to training young men for war in Europe.

While Reclamation’s CCC camps operated, for the most part, without difficulties, an incident at Camp Reno (Camp BR-37) proved to be a highly publicized exception. On November 30, 1936, 100 enrollees, all from New York City, went on strike, declaring that they were dissatisfied with the food being served. They also criticized the commanding officer as being “too arbitrary.” The strike was short-lived; after the dismissal of a half-dozen ringleaders, the young men returned to work a few days later, and the situation calmed down. An investigation of the event by the War Department attributed the disturbance to repeated difficulties among the Army’s commanding officer of the camp, the foremen, and enrollees. The commanding officer was replaced, and no further disruptive episodes occurred.

A similar, but less volatile, situation occurred at Camp BR-48 in the late fall of 1937. A decline in morale was noted at the camp, and on November 22, only 42 enrollees reported for project duty. Fifteen enrollees were dishonorably discharged for refusal to work. The insubordination stemmed from growing dissatisfaction with Commanding Officer Captain George H. Seitz, and he was transferred to a camp in Idaho. Thereafter, morale at Camp BR-48 improved.

Termination of Reclamation CCC Camps

Reclamation entered fiscal year 1942 with 43 CCC camps assigned to it. Eight new camps had been approved in Wyoming, Colorado, Montana, Nebraska, North Dakota, and South Dakota (Camps BR-93 through BR-97, BR-99, BR-101, and BR-102). Seven were established in the summer and fall of 1941, and the last one in January 1942. The new camps were associated with projects approved under Public Law 76-398 enacted on August 11, 1939. The legislation authorized the Secretary of the Interior to construct “water conservation and utilization projects in the Great Plains and arid and semiarid areas of the United States” with labor assistance provided by the Work Projects Administration or a similar Federal

42
agency such as the CCC. As one of several agencies participating in the program, Reclamation’s role was to construct irrigation facilities to help meet local water needs. By the end of June 1942, considerable progress had been made.

In 1941, Reclamation also had hopes of augmenting its CCC program elsewhere and was successful in obtaining permission for a number of other new camps. To assist on work in Utah in the area of Gooseberry Reservoir and on the proposed Scofield Dam, Reclamation received approval for Camps BR-100 in Sanpete County and BR-127 in Carbon County. Two additional camps were assigned to Water Conservation and Utilization projects: Camp BR-110 on the Mann Creek Project in western Idaho and Camp BR-113 on the Saco Divide Project in Montana. On the Mirage Flats Project in Nebraska, Reclamation received the go ahead for Camps BR-114 and BR-115, but their construction had to be at Reclamation expense. The same requirement applied to Camp BR-112 approved for the Buffalo Rapids Project in Montana. Other camps permitted by the CCC included Camps BR-121 and BR-122 on the Angostura Project in North Dakota and Camp BR-129 for the newly authorized Eden Project in Wyoming.39

Despite Reclamation’s success in obtaining approval for additional camps, unforeseeable events derailed the CCC program. Like other Government CCC participants, Reclamation immediately felt the impact of the United States’ entry into World War II. Within a few weeks of the bombing of Pearl Harbor, Conrad Wirth, the Interior representative on the CCC advisory council, instructed each bureau to provide him with a list of the “absolutely essential” and “borderline” camps. Alfred Golze drafted a response in which he identified 27 essential Reclamation camps and 7 borderline camps. Wirth then appealed to CCC Director McEntee to continue the program within Interior based on the need for camps to protect the country’s vital natural resources.40

Reclamation justified continuation of its CCC camps during the war on the basis of its contribution to the production of a reliable and adequate food supply. Furthermore, Reclamation asserted it could provide trained construction equipment operators to meet the demands of the armed services and defense industry. The emphasis of Reclamation’s CCC program paid off; during the months immediately following Pearl Harbor, Reclamation fared much better than other bureaus within Interior in retaining its CCC camps.41

Nonetheless, Reclamation soon faced a sharp reduction in its number of camps, as the CCC program wound down. In March 1942, Wirth informed the Bureau that no CCC camps would be allocated to Reclamation for fiscal year 1943 beginning on July 1, 1942. Of the 350 camps to be operated throughout the country, 113 would be allotted to Interior and 237 to the U.S. Department of Agriculture. Most of the Department of the Interior camps would be assigned to the NPS, with the rest divided between the newly created U.S. Fish and Wildlife Service and the General Land Office.
Reclamation objected to being cut out of the program and, on March 23, 1942, sent a letter to E.K. Burlew, First Assistant Secretary of Interior, outlining how the decision would negatively affect the agency. The letter was referred to Conrad Wirth, who called Golze to see about reaching an agreement on retaining one or two camps for Reclamation. Golze declined the suggestion and, in a briefing memo to Commissioner Page, wrote:

. . . it is my feeling that operation of camps on Reclamation projects is perfectly valid and justifiable under war conditions even to the extent of taking precedence over the fighting of forest fires in the National Parks. . . In the past Mr. Wirth has quite often been successful in having his views on CCC administration accepted even when their detrimental effect on bureaus other than the Park Service is self-evident. If the Bureau of Reclamation wishes to retain its CCC camps, considerable aggressive action will be necessary in the Secretary’s office to offset his recommendations. 42

The tone of Golze’s comments indicates that some tensions clearly existed within Interior over the administration of the CCC program. In the end, Congress decided to terminate the program on June 30, 1942, and Reclamation’s seven remaining CCC camps shut down the following month. 43 Reclamation received a small CCC allotment for all necessary expenses to liquidate its CCC activities during fiscal year 1943.

Even though the war resulted in the termination of Reclamation’s CCC program, for some camps, it was the beginning of another significant chapter in their history. The military used a number of vacated camps as housing for conscientious objectors (Camps BR-75, BR-76, BR-77, BR-93, BR-95, BR-97, and BR-99), war prisoners (Camps BR-2 and BR-39), or Japanese internees (Camp BR-42). In other instances, Reclamation requested and obtained ownership of camps not needed by the military. If Reclamation did not intend to use the buildings, some or all of them were salvaged or sold.

The last record found pertaining to the disposition of Reclamation’s CCC camps is a memo from Avis Dyson to Commissioner Harry Bashore dated March 29, 1944. 44 The correspondence provides the status of former CCC camps still in place on Reclamation projects. The data was intended to help plan postwar activities or work for prisoners of war. At the time, 23 abandoned CCC camps remained on Reclamation projects. They were being used for a variety of purposes, some of which are mentioned above.
Endnotes for Chapter 2

5 Memorandum from D.S. Stuver, supervising engineer, to the Commissioner, October 14, 1935, Box 179, Entry 7, RG 115, National Archives, Denver.
7 For example, proposed Camp BR-60, to be called Camp Sheep Creek, would have been located on the North Platte Project. “Form BR-ECW-14, ECW Work Program Sheet,” Box 90, Entry 21, RG 115, National Archives, Denver.
9 Alfred R. Golze appears to have joined Reclamation in 1934 and became involved in the Bureau’s CCC program early on. He served as Assistant to the Supervising Engineer, E.C.W. until August 16, 1936, when he was promoted to Supervising Engineer, E.C.W. Golze wrote numerous articles on Reclamation’s CCC activities for *The Reclamation Era*. He went on to become Assistant Commissioner of Reclamation in the late 1950s. John Page became Acting Commissioner of Reclamation upon the death of Elwood Mead in late January 1936. Page assumed the Commissioner’s office on January 25, 1937, and remained in that position until the summer of 1943.
11 Letter from Commissioner Page to R.F. Walter, June 26, 1939, Box 44, Entry 22, RG 115, National Archives, Denver.
12 Memorandum to the Commissioner from A.R. Golze, November 5, 1941, Box 44, Entry 22, RG 115, National Archives, Denver.
13 E.O. Larson, “Work of ECW Camps-Utah,” draft article for *The Reclamation Era*, no date, File 035.01, Box 36, Entry 22, RG 115, National Archives, Denver.
14 Funding had not been available for recreation, nor could it be, due to the requirement for repayment of project expenses by the water users. On the early projects, no monies were provided to clear reservoir areas or remove construction plant and temporary buildings, and this had resulted in “unsightly surroundings” according to Commissioner Page. In a letter to Secretary of the Interior Harold Ickes, he identified recreation as increasingly important to Reclamation projects and felt it essential to improve the appearance of government property. He identified recreation as the third major class of work being accomplished by the CCC on Reclamation projects. See Box 68, Entry 22, RG 115.
20 Letter from H. Bashore, Assistant Commissioner, to P.E. Gurvin, December 31, 1940, Box 1, Entry 22, RG 115, National Archives, Denver.
22 Alfred Golze, “Reclamation Trains the CCC Enrollee,” The Reclamation Era 29 (March 1939), 62-64.
26 Letter from F.C. Youngblutt to Commissioner John Page dated January 21, 1939, Box 71, Entry 22, RG 115, National Archives, Denver.
29 In March 1939, the Commissioner of Reclamation was notified that the film had been selected for showing in the Federal building at the Golden Gate International Exposition. The selection was made on the basis that the film provided an excellent representation of the work conducted by the U.S. Department of the Interior. It appears that a second film of CCC activities on the Newlands and Central Valley Projects was produced in 1939 by chief photographer B.D. Glaha of the Sacramento office. Neither film has been located. See Box 35, Entry 22, RG 115, National Archives, Denver.
31 “Rumor of Abandonment of CCC Camps on Reclamation Projects Worries Fallon,” Fallon Eagle, January 22, 1938, Box 34, Entry 22, RG 115, National Archives, Denver.
32 Letter from Commissioner John Page to Secretary of the Interior Harold Ickes dated July 26, 1937, Box 68, Entry 22, RG 115, National Archives, Denver.
33 “Write Congressmen About This,” Powell Tribune, January 20, 1938, Box 34, Entry 22, RG 115, National Archives, Denver.
34 “CCC Work to Continue on Reclamation Projects,” The Reclamation Era 28 (April 1938), 74.
35 Ibid.
36 Memo from R.B. Williams, Acting Commissioner, to all CCC field offices, March 15, 1938, Box 45, Entry 22, RG 115, National Archives, Denver. Conformance with the uniform requirements was taken seriously and became one of the items noted in camp administrative inspection reports. For example, in a July 1940 report for Camps BR-84 and BR-85, inspector Homer D. Graham wrote that Superintendent Eich had, on several occasions, worn a green hat that did not comply with the prescribed style and shade of green (Homer D. Graham, “Report of Administrative Inspector, July 18, 1940,” Box 91, Entry 22, RG 115, National Archives, Denver).
38 “100 CCC Workers Go On Strike at Camp Near Reno,” Reno-Evening Gazette, November 30, 1936, 12.
39 Kenneth Baldridge, “Nine Years of Achievement: The Civilian Conservation Corps in Utah,” Ph.D. diss., Brigham Young University, May 1971), 233; letter from S.O. Harper, chief engineer, to L.H. Bixby, Lt. Colonel, Fort Lincoln, North Dakota, February 20, 1941, Box 81, Entry 22, RG 115, National Archives, Denver; memo from S.O. Harper, chief engineer, to construction engineer, Hemingford, Nebraska, July 15, 1941, Box 115, Entry 22, RG 115, National Archives, Denver; memo from H.W. Bashore, Acting Commissioner, for the Director of the Grazing Service, March 8, 1941, Box 12, Entry 22, RG 115, National Archives, Denver; letter from H.E. Weatherwax, acting departmental representative on the advisory council, CCC, to Fred Norrell, U.S. Department of Agriculture representative on the advisory council, CCC, September 8, 1941, Box 12, Entry 22, RG 115, National Archives, Denver; and memo from Walker Young, acting chief engineer, to Commissioner, August 15, 1941, Box 86, Entry 22, RG 115, National Archives, Denver.

40 Memo from A.R. Golze to Reclamation Commissioner, December 24, 1941, Box 44, Entry 22, RG 115, National Archives, Denver; letter from Conrad L. Wirth to J.J. McEntee, January 8, 1942, Box 44, Entry 22, RG 115, National Archives, Denver.

41 Memo from Reclamation Commissioner to Chief Engineer dated March 6, 1942, Box 115, Entry 22, RG 115, National Archives, Denver.

42 Memo from A.R. Golze to Commissioner Page, April 2, 1942, Box 44, Entry 22, RG 115, National Archives, Denver.

43 Reclamation’s seven remaining camps were Camps BR-64, BR-93, BR-95, BR-97, BR-99, BR-101, and BR-102.

44 Memo from Avis M. Dyson to Commissioner Bashore, March 29, 1944, Box 13, Entry 22, RG 115, National Archives, Denver.
Even though Reclamation was but a minor recipient of CCC benefits (in April 1937, Reclamation was assigned 34 camps, which represented only 1.7 percent of the total number), the Bureau continually touted the positive results attained by the enrollees. The assignment of CCC camps to Reclamation occurred at a time when western agriculture was in critical straits. Work completed by the enrollees helped revitalize an array of existing irrigation projects and brought new water to other areas. A few figures illustrate the impressive volume of accomplishments of CCC forces on Reclamation facilities: more than 60,000,000 square yards of canals and drainage ditches were cleaned or cleared; 1,800,000 square yards of canal were lined with impervious material, and 2,800,000 square yards were riprapped for protection against erosion; 3,000 miles of operating roads had been constructed along canal banks; 39,000 acres of reservoir sites were cleared of brush and trees; and 15,800 water control structures had been built. The contributions of the CCC were summarized in Reclamation’s final report on the program as follows:

The fine work of the Civilian Conservation Corps by 1942 had brought the Federal irrigation projects back to a high standard of physical excellence. The irrigation systems are now in generally good condition, able to deliver required amounts of water and by the permanency of their rehabilitation they are insured against interruptions of consequence.1

Equally important, Reclamation’s CCC program succeeded in putting desperate young men to work. The experience equipped enrollees with valuable skills and training that opened new doors for a more promising future. The CCC offered an opportunity “to learn in the great outdoors—how to work, how to live, and how to get ahead.”2
Endnotes for Conclusion

1 “Final Report, Civilian Conservation Corps Activities, Bureau of Reclamation,” 5.
2 Congressional Record, 76th Congress, 1st Session, Senate (February 2, 1939), 1065.
The best sources of information on Reclamation’s CCC program are the records located at the National Archives, Rocky Mountain Region, in Denver, Colorado. Reclamation’s CCC records can be found in Record Group 115 under a number of different entries beginning with 21 and ending with 34. Among other things, the wealth of records contain a variety of weekly, monthly, and yearly reports for the various camps; publicity; correspondence; financial records; standard forms reporting completion of authorized work; records of employees; clippings from newspapers and congressional records; and photographs. The most widely used CCC records for this book are found in entries 21, 22, 26, and 31. They are titled, respectively, “Records of the Supervising Engineer of the Bureau of Reclamation in Charge of Emergency Conservation Work,” “General Records of the Bureau of Reclamation Relating to CCC Activities,” “Work Progress Reports,” and “Photographs and Related Correspondence.” Reclamation project histories, which document the construction of individual projects, are another valuable source of information on CCC project activities. These volumes are arranged alphabetically by Reclamation project and can be found in Record Group 115, Entry 10, at the National Archives in Denver.

Books


Journal and Newspaper Articles

“100 CCC Workers Go On Strike at Camp Near Reno.” *Reno Evening Gazette* (November 30, 1936), 12.


“CCC Work to Continue on Reclamation Projects.” *The Reclamation Era* 28 (April 1938), 74.

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“Economy Stroke at Deaver CCC Camp.” *Powell Tribune* (March 7, 1940).


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K. Wolfe. Personal communication. Memo from K. Wolfe, Liaison Officer, CCC, North Corps Area to Technical Services, March 13, 1941, Box 1, Entry 1, RG 49, National Archives, Denver.

**Other Sources**


Appendix A

Individual Camp Forms in Numerical Sequence
BUREAU OF RECLAMATION CIVILIAN CONSERVATION CORPS STUDY

<table>
<thead>
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<th>Camp Number</th>
<th>BR-1</th>
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<td>County</td>
<td>Scotts Bluff</td>
</tr>
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<td>Army Corps Area</td>
<td>7</td>
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<td>Date Established</td>
<td>July 1934</td>
<td>Date Terminated</td>
<td>May 15, 1942</td>
</tr>
</tbody>
</table>

CAMP HISTORY/ACTIVITIES

The expansive North Platte Project was among the first five projects authorized under the Reclamation Act of 1902. Project lands span 111 miles along the North Platte River from Guernsey, Wyoming, to Bridgeport, Nebraska. Features include five storage dams, four diversion dams, one pumping plant, one powerplant, and about 2,000 miles of canals, laterals, and drains. Among the storage facilities is Minatare Dam, located northeast of Scotts Bluff. The dam creates a relatively small irrigation storage reservoir named Lake Minatare. With a shoreline of about 10 miles, this lake was selected as the site for Camp Minatare, BR-1.

Camp BR-1 was one of six CCC camps that operated on the North Platte Project; the others included Camps BR-9, BR-10, BR-53, BR-61, and BR-83. Construction of Camp BR-1 began with the arrival of the first enrollees in late July 1934, and was completed December 31, 1934. The camp was initially called Camp DBR-1, which designated it as a drought relief camp. These camps were part of the CCC program but were confined to States that had suffered severely from drought and were financed by drought relief funds. The camp was also identified as Veterans Conservation Corps Camp (VCCC) 2745, signaling that enrollees were veterans. Their average age, at least initially, was 42.

With the manpower available under the CCC program, Lake Minatare’s use was expanded to include recreational facilities. Each year, time was allotted for enrollees to work on development of the lake area. When Camp BR-1 enrollees arrived there in the summer of 1934, they found the shoreline thickly overgrown with saplings and underbrush. The fertile sandy loam edging the lake offered an ideal bed for cottonwoods and willows to grow.

The first job tackled by the CCC enrollees consisted of thinning trees, which left the largest and healthiest in place. The young men also removed undesirable species of willows to create space for picnic areas. The CCC carried out these activities during the winter. Next, the enrollees constructed a variety of facilities, using stone as the predominant building material. Rock was obtained from a quarry opened up about 8 miles from camp. Working only with hand tools, crews removed a lot of earth and poor quality material to expose the better rock.

Having quarried suitable stones, enrollees built a gateway of native rock creating an entrance to both CCC camp and park. The main columns forming the portals were 18 feet high and readily visible for many miles on the road leading to the park. The men then built 23 rustic rock camp ovens at the reservoir in conjunction with 2 campgrounds. Continuing with the recreational improvements, enrollees constructed more than 50 combination picnic benches and tables from pine poles and slabs. By the fall of 1936, the list of CCC accomplishments included two double toilets, a bathhouse for men and women, and two shelters, all of native rock quarried, cut, and placed by enrollees. One shelter, which still stands, contained a large room with a fireplace and rustic furniture, a kitchen equipped with a cooking range, and a smaller room for wood storage. A large covered porch flanked two sides of the building.
A local civic organization sponsored the shelter and raised money for the construction materials. The group furnished all the roofing materials, partitions, doors, windows, and hardware. As an additional enhancement to the lake, enrollees constructed a 10-mile drive around the perimeter.

The most ambitious structure built by the Camp BR-1 enrollees, and perhaps the most interesting of all Reclamation CCC edifices, is the five-story combination observation tower and picnic shelter located on a point extending into the lake. Robert B. Balcom, a Reclamation engineer and senior foreman at the camp, prepared the plans for the tower. Constructed of native rock, the structure rises 55 feet and resembles a lighthouse. A circular reinforced concrete staircase leads to an observation deck at the top. In an article written at the time of the tower’s completion, the author exclaimed that the view from the top included two famous landmarks of the Oregon Trail: Scotts Bluff and Chimney Rock (The Reclamation Era 1940). At the base of the structure, four rooms were placed in the form of a cross. Two of the wings served as bathhouses, and the other two formed semi-open picnic shelters.

Lake Minatare also served as a valuable bird and game refuge. Enrollees planted hardwood trees such as American elm, green ash, hackberry, ponderosa pine, and cedar to intersperse with the more short-lived willows and cottonwoods. The trees were raised in two nurseries operated by the enrollees. They planted mulberries, plums, choke cherries, and grapevines to attract and feed the many birds. Areas immediately surrounding the permanent buildings were landscaped with shrubs. The CCC transformed an area once considered desolate into a shade-filled refuge.

The newly created park began drawing visitors right away. By 1940, it was not uncommon on weekends for 500 cars to enter the park. Picnicking, boating, fishing, swimming, and camping were popular activities at the lake. Three wells drilled by enrollees furnished water to thirsty recreationists. Work by the CCC was described as follows: “The enrollee veterans are conscientious in their work and take great pride in what they have accomplished, as well they may. Lake Minatare park will remain as an enduring monument to the VCCC and to the Bureau of Reclamation Camp No. 1” (The Reclamation Era 1940). Given the taxing physical labor undertaken by the veterans, it is not surprising that they worked at a slower pace than the younger men at other camps and accomplished less in the same time. This concerned Reclamation’s camp Administrative Inspector Homer D. Graham, who believed that due to their age and physical condition, veterans should be assigned less strenuous work.

In addition to the highly visible and attractive improvements at Lake Minatare, Camp BR-1 enrollees achieved a great deal in the urgent work of lining laterals with concrete, building minor concrete water control structures, riprapping canals and laterals, eradicating gophers and poisonous weeds, and planting tens of thousands of trees for windbreaks. They also planted drought and alkali resistant forage crops to demonstrate viable farming practices.

Today, the outstanding accomplishments of the CCC still endure at Lake Minatare, now managed as a State recreation area by Nebraska Game and Parks Commission. The south entrance gate and smaller main entrance gate, lighthouse, shelter house, and bathhouse continue to exemplify the high-quality masonry work produced by the enrollees. On September 8, 2004, the Nebraska State Historic Preservation Office determined the CCC era resources at Lake Minatare eligible for inclusion on the National Register of Historic Places.
**Camp BR-1 (continued)**

<table>
<thead>
<tr>
<th>CAMP DESCRIPTION (number/type of buildings)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Camp BR-1 was built adjacent to Lake Minatare on land belonging to Reclamation. When the enrollees arrived in July 1934, they first established a tent camp. Construction of winter quarters was initiated shortly thereafter, and by the end of September the men had moved into barracks. Buildings at the camp consisted of 10 barracks, officers’ quarters, administration building, hospital, recreation hall, mess hall and kitchen, bathhouse, and latrine. There was also a garage and storehouse.</td>
</tr>
</tbody>
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<thead>
<tr>
<th>DISPOSITION/CURRENT STATUS</th>
</tr>
</thead>
<tbody>
<tr>
<td>On August 1, 1942, the camp was transferred to the U.S. Army Corps of Engineers, Omaha, Nebraska, under the jurisdiction of the Commanding Officer, Scotts Bluff Air Base. Over the next year and a half, the camp was used occasionally by air base personnel for recreational purposes. Five buildings had been removed by that time. Today, nothing remains of the camp, except for some foundations and a fireplace that was in one of the CCC buildings. The property is still owned by Reclamation.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SOURCES</th>
</tr>
</thead>
<tbody>
<tr>
<td>E-mail and phone correspondence with Dan Thornton, Nebraska Game and Parks Commission, April 2008.</td>
</tr>
<tr>
<td>Reclamation, <em>Annual Project Histories, North Platte Project</em>, 1934 through 1942, Boxes 400 through 403, Entry 10, RG 115, National Archives, Denver.</td>
</tr>
<tr>
<td>Reclamation, General Administrative and Project Records 1930-1945, Box 182, Entry 7, RG 115, National Archives, Denver.</td>
</tr>
<tr>
<td>Reclamation, General Records of CCC Activities, Boxes 12, 48, and 124, Entry 22, RG 115, National Archives, Denver.</td>
</tr>
<tr>
<td>Reclamation, Records of the Supervising Engineer in Charge of Emergency Conservation Work, Box 2, Entry 21, RG 115, National Archives, Denver.</td>
</tr>
<tr>
<td>Recorded by: Christine Pfaff, Bureau of Reclamation, Denver, 2009</td>
</tr>
</tbody>
</table>
Camp BR-1: North Platte Project, camp layout, July 1937 (Reclamation, Wyoming Area Office).

Camp BR-1: North Platte Project, sketch of entrance gate by R.B. Balcom, January 1935 (Box 181, Entry 7, RG 115, National Archives, Denver).
Camp BR-1: North Platte Project, lighthouse, 2008 (courtesy of Dan Thornton, Nebraska Game and Parks Commission).

Camp BR-1: North Platte Project, change house, 2008 (courtesy of Dan Thornton, Nebraska Game and Parks Commission).
Camp BR-1: North Platte Project, shelter house, 2008 (courtesy of Dan Thornton, Nebraska Game and Parks Commission).

Camp BR-1: North Platte Project, plaque on shelter house, 2008 (courtesy of Dan Thornton, Nebraska Game and Parks Commission).
BUREAU OF RECLAMATION CIVILIAN CONSERVATION CORPS STUDY

<table>
<thead>
<tr>
<th>Camp Number</th>
<th>Camp Name</th>
<th>Location</th>
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</thead>
<tbody>
<tr>
<td>BR-2</td>
<td>Fruitdale</td>
<td>South end of Belle Fourche Dam, T. 9 N., R. 3 E., sec. 19</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Reclamation Project</th>
<th>Army Corps Area</th>
<th>Date Established</th>
<th>Date Terminated</th>
</tr>
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<tbody>
<tr>
<td>Belle Fourche</td>
<td>7</td>
<td>July 16, 1934</td>
<td>May 18, 1942</td>
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</table>

CAMP HISTORY/ACTIVITIES

The Belle Fourche Project in western South Dakota became the location for Camp Fruitdale, BR-2. Authorized on May 10, 1904, the Belle Fourche Project irrigates some 57,000 acres in the general area of Newell, Vale, and Nisland, South Dakota, along the valley of the Belle Fourche River. The largest project feature is Belle Fourche Dam, originally known as Orman Dam. The south end of this massive earthfill storage dam was the site selected for Camp BR-2.

Camp BR-2 belonged among the first nine CCC camps allotted to Reclamation. Originally, it was designated Camp DBR-2, indicating its authorization as a drought relief camp. These camps were part of the CCC program, but were confined to States that suffered severely from drought and were financed by drought relief funds. Camp BR-2 operated continuously from its establishment until it closed in May 1942.

In July 1934, the CCC assigned Company 2750 to the Belle Fourche Project. Shortly thereafter, the first enrollees arrived at the site of Camp BR-2, where they initially lived in tents. Preparations began immediately for establishing permanent quarters. Within about 60 days, a force of carpenters and helpers had erected 21 buildings on a broad, grassy terrace below the south end of Belle Fourche Dam. The buildings were arranged in a semicircle around an open courtyard, with a flagpole in the middle. Modern conveniences included electric lights, running water, and showers. Eight barracks housed 25 men each. Initially, at least, the enrollees consisted mostly of South Dakota farm boys. A civilian camp superintendent, seven foremen, a mechanic, and the project director made up the technical staff.

The principal work objective of Camp BR-2 enrollees consisted of rehabilitating the irrigation system on the Belle Fourche Project. By then, the project had been in operation for almost 25 years, and many features needed repair or replacement. A plant for the construction of precast concrete pipe was built at the Belle Fourche Project headquarters in Newell, South Dakota. There, the CCC undertook the fabrication of concrete pipes of assorted sizes and lengths to replace deteriorated or deficient metal and wooden irrigation structures. Enrollees accomplished this valuable activity when field conditions were unsuitable for other jobs.

Manufacture of concrete pipe began on September 28, 1935. Some of the siphons completed by the CCC forces included the 3,200-foot-long North Canal Siphon, the 950-foot-long Dry Creek Siphon, and the 290-foot-long Stinkingwater Siphon. In 1939, enrollees constructed the concrete Cottonwood Flume across the South Canal, and, in 1940 and 1941, they rerouted two sections of the Indian Creek Lateral, one through a 408-foot-long concrete pipeline, the other through a 650-foot-long concrete pipeline. CCC crews replaced a total of 1,281 old wooden and unserviceable water control structures with concrete ones of more modern design. These included drops, chutes, culverts, checks, and turnouts. CCC youths also lined a total of 14,962 square yards of waterways with concrete and cleared hundreds of miles of canals and laterals of weeds and other vegetation.
Camp BR-2, Camp History/Activities (continued)

Additional work completed by the CCC consisted of improvements at Belle Fourche Dam. The enrollees resurfaced the top of the structure, placed riprap at conduit outlets, replaced concrete in the spillway chute, reconstructed the weir at the outlet works, and installed experimental wells. Crews also built recreational facilities at the dam and landscaped park grounds along the shore. Other endeavors included protecting canal banks with rock and brush riprap; constructing fences along Government rights-of-way; constructing ditchriders’ operating roads; leveling spoil banks along the canals, laterals, and drains; and painting flumes.

Enrollees conducted a variety of activities intended to teach farmers about more successful cultivation practices. The CCC planted demonstration plots of strawberry clover, a valuable pasture crop that grows in seeped ground with a high alkaline content. Another educational effort consisted of planting brome grass along sections of ditch banks to keep weeds down and add valuable pasture on otherwise wasted space. The CCC conducted noxious weed eradication experiments at test plots using blades and chemicals. The camp also undertook a windbreak planting program. CCC crews planted trees raised by the Soil Conservation Service on farmers’ property free of charge. The variety of species available included green ash, honey locust, hackberry, wild plum, and Siberian pea.

Aside from their work on the Belle Fourche Project, CCC enrollees assisted with various community improvements. They lined the swimming pool at Newell, installed and leveled runways at the Newell airport, improved the irrigation system and leveled the athletic field at the Newell school grounds, and relaid the water supply pipeline at the county fairgrounds.

After work hours, enrollees participated in a variety of social activities or sports such as baseball or basketball. Oftentimes, “full truck loads” of enrollees drove to nearby towns during free time to attend picture shows or other forms of entertainment.

The normal capacity of Camp BR-2 was 200 men.

Camp BR-2, Camp History/Activities (continued)

CAMP DESCRIPTION (number/type of buildings)

The buildings at the Belle Fourche CCC camp consisted of the permanent rigid type and were made from lumber purchased locally.

In July 1934, camp construction began on nine barracks (20 feet by 60 feet), a garage, mess hall, hospital, recreation hall, bath house, headquarters buildings, officers’ quarters, and supply house. By November 1934, a total of 22 buildings had been erected. An artesian well drilled at the south end of the dam furnished water for the camp.

DISPOSITION/CURRENT STATUS

On November 19, 1942, the director of the CCC authorized the War Department to transfer Camp BR-2 to the Bureau of Reclamation. In a March 29, 1944, memo to Reclamation Commissioner Harry Bashore on the status of former CCC camps, Avis Dyson noted that Camp BR-2 was in the custody of Reclamation’s operation and maintenance organization. A few buildings had been removed, but the balance remained intact. Between 1944 and 1946, the War Department assumed control of the camp and used it to house German prisoners of war (POW) captured in 1943 in North Africa and Anzio, Italy, and in 1944 at Normandy. The German soldiers provided labor to local farmers.
Camp BR-2, Disposition/Current Status (continued)

After 1946, all of the buildings disappeared over time, due to neglect, demolition, or, possibly, relocation. In November 1999, the site of BR-2 was recorded by Cynthia Kordecki, Jenny Bales, and Warren Miller of Anthropology Research at the University of North Dakota. At the time, the surveyors identified and mapped 27 features including foundation remains from several former structures and the only standing structure, an incinerator.

In June 2002, Reclamation, in cooperation with the South Dakota National Guard, developed a permanent interpretive display at the south end of the former camp. A series of panels mounted on boulders tell the history of the construction of the reservoir and the CCC/POW camp.

SOURCES


F. C. Youngblutt, “Large Siphons of Belle Fourche Project,” draft article, February 2, 1939, Box 36, Entry 22, RG 115, National Archives, Denver.


Reclamation Annual Project Histories, Belle Fourche Project, 1934 through 1942, Boxes 22, 23, and 24, Entry 10, RG 115, National Archives, Denver.

Reclamation, General Records of CCC Activities, Boxes 13, 36, 47, 48, and 81, Entry 22, RG 115, National Archives, Denver.

Recorded by: Christine Pfaff, Bureau of Reclamation, Denver, 2009
Camp BR-2: Belle Fourche Project, camp site plan, corrected to June 13, 1941 (courtesy of Mary McCormick and Cynthia Kordecki, Belle Fourche Irrigation Project).
Camp BR-2: Belle Fourche Project, CCC tent camp at Belle Fourche Dam, August 1934 (Box 22, Entry 10, RG 115, National Archives, Denver).

Camp BR-2: Belle Fourche Project, CCC camp, Lt. H.E. Hennig, camp commander, and H.G. Gray, camp superintendent, in foreground, October 1934 (Box 22, Entry 10, RG 115, National Archives, Denver).
Camp BR-2: Belle Fourche Project, transportation equipment leaving camp, April 1935 (Box 22, Entry 10, RG 115, National Archives, Denver).

Camp BR-2: Belle Fourche Project, Company No. 2750 in front of mess hall, February 1935 (Box 22, Entry 10, RG 115, National Archives, Denver).
Camp BR-2: Belle Fourche Project, installing North Canal Siphon, June 23, 1936 (Box 23, Entry 10, RG 115, National Archives, Denver).

Camp BR-2: Belle Fourche Project, form work for check reservoir drop, November 19, 1936 (Box 23, Entry 10, RG 115, National Archives, Denver).
Camp BR-2: Belle Fourche Project, new check outlet-reservoir drop, December 15, 1936 (Box 23, Entry 10, RG 115, National Archives, Denver).

Camp BR-2: Belle Fourche Project, completed 60-inch pipe being rolled out of plant, 1940 (Box 23, Entry 10, RG 115, National Archives, Denver).
Camp BR-2: Belle Fourche Project, repairing revetment, Belle Fourche Dam, 1940 (Box 23, Entry 10, RG 115, National Archives, Denver).
BUREAU OF RECLAMATION CIVILIAN CONSERVATION CORPS STUDY

<table>
<thead>
<tr>
<th>Camp Number</th>
<th>BR-3 and BR-82</th>
<th>Camp Name</th>
<th>Carlsbad</th>
</tr>
</thead>
<tbody>
<tr>
<td>State</td>
<td>New Mexico</td>
<td>County</td>
<td>Eddy</td>
</tr>
<tr>
<td>Location</td>
<td>2 miles west of Carlsbad on the Carlsbad-Roswell Highway</td>
<td>BR-3: T. 21 S., R. 26 E., sec. 35; BR-82: adjacent to BR-3</td>
<td></td>
</tr>
<tr>
<td>Reclamation Project</td>
<td>Carlsbad</td>
<td>Army Corps Area</td>
<td>8</td>
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<tr>
<td>Date Established</td>
<td>BR-3: September 1934</td>
<td>Date Terminated</td>
<td>BR-3: May 20, 1942</td>
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<tr>
<td></td>
<td>BR-82: July 12, 1938</td>
<td></td>
<td>BR-82: November 1, 1941</td>
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</tbody>
</table>

CAMP HISTORY/ACTIVITIES

Two CCC camps, Camp Carlsbad BR-3 and BR-82, were established on the Carlsbad Project in southeastern New Mexico near the city of Carlsbad. In 1905, Reclamation purchased the existing irrigation system on the Pecos River from the Pecos Irrigation Company and began much-needed repairs. Reclamation rehabilitated McMillan Dam and rebuilt Avalon Dam, a pre-Reclamation dam that was largely destroyed during a Pecos River flood in 1904. Later, Reclamation built Sumner Dam, originally called Alamogordo Dam, in 1936-37, and a drainage and distribution system that irrigates about 25,000 acres of land. Much more recently, Brantley Dam replaced McMillan Dam, which was determined to be unsafe. After completion of the new dam, Reclamation drained McMillan Reservoir and breached McMillan Dam in 1991.

Camp BR-3 was among the first nine CCC camps allotted to Reclamation, and it remained open almost until the termination of the CCC program. The camp was originally called Camp DBR-3, which designated it as a drought relief camp. These were identical to regular CCC camps but were confined to States that had suffered severely from drought.

Camp construction began on July 29, 1934, and that Labor Day, 250 enrollees arrived from Fort Bliss, Texas. For the first month, they stayed in tents while the construction contractor, Gil N. Aims of Roswell, New Mexico, worked on the kitchen, bath house, and latrine. Initially, consideration was given to maintaining tents as sleeping quarters year round on account of the mild winters, but ultimately wood barracks were constructed instead. A gas main and electric line were brought into the camp, and a well was drilled to provide water.

On September 10, 1934, enrollees started project work, which for the first month consisted of hand labor. The young men made repairs to the spillway tunnels at Lake Avalon, cleaned laterals, and constructed a pipeline for the camp water supply. By October, the camp had acquired a number of trucks, and work shifted to repairing features damaged by floods and reconstructing other features to afford greater protection in the event of future floods.

Initially, the main focus of work for Camp BR-3 enrollees was McMillan Reservoir, an important storage unit of the Carlsbad Project. The reservoir had been built over a gypsum formation and began to leak badly after its completion. By 1934, the leaks had increased significantly, and coupled with deposits of silt in the reservoir, the supply of irrigation water had seriously diminished. Engineering surveys revealed that an extension and reconstruction of the East Embankment of the reservoir would resolve the leaks.

In October 1934, the CCC began building the East Embankment extension, which consisted of a new dam 2,200 feet long and 21 feet high. Enrollees completed the labor intensive work in October 1935.
Camps BR-3 and BR-82, Camp History/Activities (continued)

They quarried the rock (stratified limestone) by hand, without the use of explosives, and hauled it in dump trucks to the dam, an average distance of 2 miles. Enrollees hand-laid rocks used as riprap on the upstream face of the dam. The extension, together with the reconstruction of the old East Embankment, involved the placement of 58,230 cubic yards of earth fill and 10,270 cubic yards of rockfill and riprap.

In a November 1934 draft article for The Reclamation Era, the author described the first company of enrollees at Carlsbad as follows: “Many of the men are inexperienced, but considering their extreme youth, many of the enrollees have shown marked interest and a willingness to learn, and their morale and efficiency have steadily improved.” On May 15, 1935, the initial group of enrollees was transferred to Wyoming and replaced by a company comprised of veterans who finished the McMillan Reservoir improvements.

In mid-November 1935, CCC enrollees began overhauling the dam and spillways at Avalon Reservoir. The improvements were intended to increase the safety factor of these features in the event of floodflows. The CCC raised the main dam 6 feet in height by constructing a rock masonry wall on the upstream face and earthfill and rockfill on the downstream face. Spillway No. 2 channel was improved by straightening it, and Spillway No. 3 was protected by a rock masonry crest. By July 1936 the dam and spillway enhancements were 90 percent complete.

Other work undertaken during this same time included clearing the main canal of growth along its banks and eliminating rodents. A crew of 12 men under a foreman started the latter task in November 1935. During February 1936, the CCC youths prepared ground for a tree nursery and, the next month, planted about 10,500 seedlings, mostly of Chinese elms. Once large enough for transplanting, the trees were distributed to owners of lands under the project. Apparently, the work completed by the CCC was well received by the local citizens; a newspaper article published on June 28, 1936, reported that “The camp has blended in and become a part of the community. Never has a word of adverse criticism been heard” (Daily Current-Argus 1936).

Between May 31 and June 10, 1937, rising floodwaters of the Pecos River threatened McMillan Dam with failure. During the peak of the flood, on May 31, a serious crack developed in the dam, and water started pouring from the leak. CCC enrollees patrolling the dam quickly blocked the leak with sandbags. Thereafter, all CCC enrollees were directed to emergency flood protection work there. Crews of 22 to 24 CCC men were on constant duty at the dam until June 3, when reports of further flood water coming down the valley required the assistance of additional CCC men from nearby U.S. Forest Service and Division of Grazing camps. Men from all three camps worked continuously in shifts from the morning of June 4 through the morning of June 6, placing sandbags on the reservoir face of the dam where leaks might occur at high water. As a result of the emergency work of the CCC enrollees, the dam withstood the pounding floodwaters, and the city of Carlsbad, with the surrounding irrigated valley, was saved from damage.

Following the flooding, Camp BR-3 enrollees were later directed to rehabilitate both McMillan and Avalon dams. J.R. Yates, superintendent of Camps BR-3 and, later, BR-82 as well, had immediate charge of the CCC forces involved in the project. Actual work on the major reconstruction of McMillan Dam began in November 1937. CCC crews removed the top 11 feet of the dam and replaced it with compacted earthfill, raising the crest to a new structural height of 57 feet. Using heavy-duty trucks, the enrollees hauled rock riprap from a quarry about 1 ½ miles away and dumped it on the upstream face of the embankment. They then spread the rocks into place. As part of the construction, the CCC also added
Camps BR-3 and BR-82, Camp History/Activities (continued)

a 2-foot-wide sand and gravel filter against the upper 12 feet of the dam’s original hand-laid stone wall. On the downstream toe of the dam, crews installed 1,350 feet of drainage tile.

Other work at McMillan Dam included improvements to the headgate structure, outlet channel, and Spillway No. 2. Immediately below the headgates, a large cavity had formed in the outlet channel due to water releases through the gates. A considerable amount of the eroded material had washed down further into the channel. CCC crews were tasked with reconstructing this channel. The work involved excavating and regrading the channel, backfilling the cavity with compacted rock and gravel, and pouring a reinforced concrete apron, 15 inches thick, on the channel floor for a distance of 100 feet below the headgates. The CCC also built rock masonry retaining walls near the headgates, which served not only a safety function but also improved the appearance of the gate structure.

Having nearly completed the rehabilitation of McMillan Dam by the end of March 1938, the CCC forces next made repairs to Spillway No. 2. During the floods, a large hole had washed out immediately below the lower part of the spillway. The repairs involved excavating all of the loose rock from the cavity and building a rock masonry and concrete protective wall along the spillway.

From January 1938 to March 1938, CCC forces and equipment were also employed on improving and widening Spillway Channel No. 2 at Avalon Dam. Enrollees excavated rock and gravel that had been deposited in the channel, poured a concrete floor in the upper end of the channel to prevent erosion, and built a rock wall on the east side of the spillway to prevent erosion of that side of the channel.

Upon completion of the rehabilitation of both dams, the following was reported: “A great deal of interest and enthusiasm was maintained by the CCC boys throughout the reconstruction of the McMillan Dam and the enlargement of the spillway channel at the Avalon Dam. The men were given an opportunity to participate in major construction jobs and were able to observe modern construction practices at close range. Many of the boys received excellent training in the handling of both light and heavy construction equipment.” (The Reclamation Era 1939). As a result of the experience gained, several enrollees found jobs with private contractors shortly after the work was finished.

During fiscal year 1939, a second CCC camp, BR-82, was established on the Carlsbad Project adjacent to Camp BR-3. The original occupants of the new camp, members of Company No. 320, arrived on July 12, 1938. That same year, some of the enrollees were stationed at Alamogordo Dam, where they constructed buildings for a side camp and started making improvements for recreational use of the reservoir area. Crews eventually planted over 18,000 trees, installed fencing, and laid a water line. Enrollees at the main camp were primarily occupied lining canals and laterals on the project with concrete and, in some instances, with rubble masonry. At Avalon Dam, landscaping was installed in the area of the dam tender’s house. Approved work included terracing a steep and rocky slope and planting it with grass, building a stone wall at the side and rear of the caretaker’s house, dismantling an old warehouse and building a new one, and constructing a 2.35-mile-long truck trail road.

During fiscal year 1940, CCC enrollees continued to be engaged in numerous activities. At Alamogordo Dam, the men completed more recreational enhancements and conducted some work to improve the spillway channel below the dam. Flood control operations were completed at Hackberry Draw, which included enlarging the existing embankment and channel to allow for greater flows. CCC enrollees continued the work of lining project canals and laterals with concrete or rock. Other
**Camps BR-3 and BR-82, Camp History/Activities (continued)**

CCC accomplishments included the construction of 153 water control structures (primarily concrete), eradication of rodents and other predators, and the installation of 36 miles of ditchriders’ roads. As at other camps, CCC enrollees had the opportunity to participate in educational programs and were given extensive safety training.

Camp BR-82 closed on November 1, 1941, and the enrollees, who belonged to Company No. 3820, transferred to Camp BR-3. About 25 men from the main camp were assigned to continue work at Alamogordo Dam, where they built picnic tables and fireplaces in the recreational area and continued fencing along the reservoir. The enrollees were quartered at Soil Conservation Service Camp 23-N. Camp BR-3, then occupied by Company No. 850, shut down on May 20, 1942.

**CAMP DESCRIPTION (number/type of buildings)**

Camp BR-3 was built on 10 acres of Government land and 30 acres of private land. Apparently, Camp BR-82 was constructed adjacent to Camp BR-3. Included in the temporary occupancy permit issued to the Air Forces Advanced Flying School at the Carlsbad Air Base in June 1942 (see “Disposition/Current Status”) is a list of 57 frame portable and frame rigid buildings and permanent fixtures on the property. Among the buildings are 10 barracks (3 were frame portable [20 feet by 150 feet]; 6 were frame rigid [20 feet by 94 feet]; and 1 was frame rigid [20 feet by 56 feet]), a recreation hall, a mess hall, an infirmary, an auditorium, 2 educational buildings, an officers’ quarters, an army office, 2 bath houses, 2 latrines, a workshop, a camp exchange, a barber shop, a technical main shop, a projectory room, and a number of other smaller buildings.

**DISPOSITION/CURRENT STATUS**

Following the closure of both camps, a temporary occupancy permit was issued to the Air Forces Advanced Flying School at Carlsbad Air Force Base. On September 22, 1942, the camps were turned over to the Army Air Base and remained under its jurisdiction at least until the end of March 1944. At that time, about one-third of the buildings had been removed and the remaining buildings were vacant. Final disposition is unknown.

**SOURCES**


Camps BR-3 and BR-82, Sources (continued)


Reclamation, General Records of CCC Activities, Boxes 12, 13, 47, 48, and 89, Entry 22, RG 115, National Archives, Denver.

Reclamation, Records of the Supervising Engineer in Charge of Emergency Conservation Work, Box 4, Entry 21, RG 115, National Archives, Denver.

Reclamation, Work Progress Reports, Boxes 2 and 15, Entry 26, National Archives, Denver.


Recorded by: Christine Pfaff, Bureau of Reclamation, Denver, 2009

Camps BR-3 and BR-82: Carlsbad Project, view of CCC camp at Alamagordo Dam, December 20, 1940 (Box 1, Entry 31, RG 115, National Archives, Denver).
Camps BR-3 and BR-82: Carlsbad Project, canal lining project, April 30, 1940 (Box 1, Entry 31, RG 115, National Archives, Denver).
Camps BR-3 and BR-82: Carlsbad Project, canal rehabilitation, September 17, 1940 (Box 1, Entry 31, RG 115, National Archives, Denver).

Camps BR-3 and BR-82: Carlsbad Project, terraces at dam tender’s quarters, Avalon Dam, December 10, 1940 (Box 1, Entry 31, RG 115, National Archives, Denver).
Camps BR-3 and BR-82: Carlsbad Project, dam tender’s quarters at Avalon Dam, December 10, 1940 (Box 1, Entry 31, RG 115, National Archives, Denver).
Camp Ysleta, BR-4, was among the first nine CCC camps allotted to the Bureau of Reclamation, and the first of four Reclamation camps assigned to the Rio Grande Project. The other three camps were BR-8, BR-39, and BR-54.

Authorized by the Secretary of the Interior on December 2, 1905, the Rio Grande Project furnishes irrigation water to over 178,000 acres of land in the Rio Grande Valley in south-central New Mexico and west Texas. About 60 percent of the lands receiving water are in New Mexico; 40 percent are in Texas. Storage for the project is provided in Elephant Butte and Caballo reservoirs, both in New Mexico. Other features include 6 diversion dams, 139 miles of canals, 457 miles of laterals, 465 miles of drains, and a hydroelectric powerplant.

Originally, Camp BR-4 was designated as Camp DBR-4, indicating its status as a drought relief camp. These were part of the CCC program, but were confined to States that had suffered severely from the drought and were financed by drought relief funds. Altogether, there were six DBR camps among the first nine Reclamation camps.

The first enrollees assigned to Camp BR-4 belonged to Company No. 1854, which was composed of 230 men. Although construction of the camp was not completed until September 22, 1934, enrollees began project work in August as soon as trucks for their use arrived on site. The primary focus of Camp BR-4 throughout its existence consisted of improvements to the irrigation and drainage system in the El Paso Valley and the Texas part of the Mesilla Valley.

The first work undertaken by CCC enrollees involved building up and surfacing the banks of a section of the Franklin Canal that ran through the eastern part of El Paso, where they had been worn away by pedestrian and auto traffic. A concrete core was placed in the canal banks to prevent breaks by gophers. Initial work by the CCC also included construction of new buildings at the Reclamation yard at Ysleta. These buildings consisted of a division office and storehouse, machine shop, foundry, carpenter shop, cement house, oil house, and two lumber sheds and creosoting vat, all enclosed by a stone fence. Except for the lumber sheds and carpenter shop, all of the buildings were constructed of adobe with stucco finish inside. Reclamation contributed about $20,000 towards this endeavor for skilled labor and materials.

Improvements to the Franklin Canal continued over a number of years. Considerable effort went into planning and building an operating road on the banks of the canal, which extended for over 30 miles. This involved raising and surfacing sandy places, grading and widening other areas, and installing concrete cores along some stretches.

Along other canals and laterals, enrollees replaced many of the old deteriorating timber farm turnouts with reinforced concrete boxes equipped with cast iron screw lift gates. Reclamation paid for the gates
from operation and maintenance funds; the camp furnished all other material and labor. To protect canal banks below check structures, CCC crews placed concrete along the banks. Other improvements to the irrigation system included lining laterals with concrete; replacing wooden checks with concrete ones; replacing open flumes with culverts; placing riprap on eroded canal and lateral banks; and grading, surfacing, and, in some cases, widening canal and lateral banks to create miles of operating roads, all of which greatly facilitated maintenance activities. The Tornillo Canal, and the Jornado, Salatral, and Juan d’Herrera Laterals, were among features subject to upgrades that were mentioned in various reports. CCC enrollees also enlarged and extended the Texas Lateral and constructed the 2-mile-long Vinton Cutoff Lateral.

Pest control and rodent trapping was an important project for the camp throughout its existence. A crew for exterminating rodents was established; by the end of FY 1939, approximately 90,000 gophers had been trapped and 100,000 poisoned. The CCC also conducted considerable experimental work to control the spread of noxious weeds. Different methods tried for the elimination of bindweed included chopping plants out by hand, spraying them with oil, and spraying them with oil and then burning them. Enrollees treated Johnson grass, willows, and tules with calcium chlorate with varying degrees of success. Another attempt to control noxious weeds consisted of fencing rights-of-way for pasturing of sheep on canal and lateral banks. A second part of the weed eradication program consisted of planting desirable seeds, such as brome grass and strawberry clover, to determine their ability to establish themselves and crowd out undesirable weeds.

During the last 2 years of the camp’s existence, CCC enrollees assisted Reclamation on the Riverside Canal Extension by hauling material to raise low sections of the canal banks to proper grade, and by moving the old river levee, which ran parallel and adjacent to the canal, to form one canal bank. Crews also built some minor structures including timber farm bridges, turnouts, and a check and flume crossing, and worked on the Hansen Feeder Canal.

In October 1937, Company No. 1854 left Camp BR-4 and Company No. 2872, consisting of black enrollees, arrived from Fort Bliss. They continued to occupy the camp until it closed on November 30, 1941.

**CAMP DESCRIPTION (number/type of buildings)**

Buildings were constructed at Camp BR-4 starting in July 1934. Land for the camp was leased from a private property owner. A total of 32 buildings were enumerated on a 1943 disposal report. They included six frame barracks (five rigid and one portable), a school building (frame, rigid), infirmary (frame, rigid), mess hall (frame, rigid), kitchen (frame, rigid), officers’ quarters (frame, rigid), technical services quarters (frame, rigid), headquarters (frame, rigid), supply room (frame, rigid) recreation hall (frame, rigid), latrine (frame, rigid), bath house (frame, rigid), garage (frame, rigid), pump house (frame, rigid), carpenter shop (frame, rigid), oil house (frame, rigid), mechanic shop (frame, rigid), technical services office (frame, rigid), technical carpenter shop (frame, rigid), feed room (frame, rigid), watch tower (masonry), oil house (rock, rigid), and paint house (frame, rigid). In addition, the camp included a permanent metal water storage tank.
**Camp BR-4 (continued)**

<table>
<thead>
<tr>
<th>DISPOSITION/CURRENT STATUS</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>On March 15, 1942, Camp BR-4 was transferred from Reclamation to the CCC for occupation by a National Park Service Company to work on a defense project at Ft. Bliss Military Reservation in Texas.</td>
<td></td>
</tr>
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</table>

<table>
<thead>
<tr>
<th>SOURCES</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Reclamation, <em>Annual Project Histories, Rio Grande Project</em>, 1936 through 1941, Boxes 143 and 144, Engineering and Research Center Project Histories, RG 115, National Archives, Denver.</td>
<td></td>
</tr>
<tr>
<td>Reclamation, General Records of CCC Activities, Boxes 12, 13, 36, 48, and 49, Entry 22, RG 115, National Archives, Denver.</td>
<td></td>
</tr>
<tr>
<td>Reclamation, Work Progress Reports, Box 2, Entry 26, RG 115, National Archives, Denver.</td>
<td></td>
</tr>
<tr>
<td><strong>Recorded by:</strong> Christine Pfaff, Bureau of Reclamation, Denver, 2009</td>
<td></td>
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BUREAU OF RECLAMATION CIVILIAN CONSERVATION CORPS STUDY

<table>
<thead>
<tr>
<th>Camp Number</th>
<th>BR-5</th>
<th>Camp Name</th>
<th>Currant Creek</th>
</tr>
</thead>
<tbody>
<tr>
<td>State</td>
<td>Utah</td>
<td>County</td>
<td>Wasatch</td>
</tr>
<tr>
<td>Location</td>
<td>23 miles east of Heber, Utah, on Currant Creek</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Reclamation Project</td>
<td>Strawberry Valley</td>
<td>Army Corps Area</td>
<td>9</td>
</tr>
<tr>
<td>Date Established</td>
<td>July 1934</td>
<td>Date Terminated</td>
<td>Fall 1937</td>
</tr>
</tbody>
</table>

CAMP HISTORY/ACTIVITIES

The Strawberry Valley Project in central Utah experienced a number of serious water shortages in the Dust Bowl years. This early Reclamation project, authorized in 1905, supplies water to about 45,000 acres around Spanish Fork. The largest project component consists of Strawberry Valley Dam, located on the Strawberry River about 29 miles southeast of Provo, Utah. The dam stores water in Strawberry Valley Reservoir.

To offset the depletion of project water supplies, in 1934 the CCC assigned Camp Currant Creek, Camp BR-5, to the Strawberry Valley Project to construct the 5-mile-long Currant Creek Feeder Canal to bring additional water into Strawberry Valley Reservoir from the Green River Watershed. Originally, the camp was designated DBR-5, indicating its establishment as a drought relief camp. These camps were part of the CCC program, but were confined to States that suffered severely from drought and were financed by drought relief funds.

Camp BR-5 was located on the western edge of the Uinta Basin 23 miles east of Heber, Utah, on the headwaters of Currant Creek, a tributary of the Duchesne River. Because of the camp’s high elevation, it was only occupied during the summers; in winter, camp enrollees moved to Camp BR-11, located at a lower elevation at Bridgeland, Utah, on the Moon Lake Project.

CCC enrollees built the feeder canal, which diverts water from Currant Creek at an elevation of 9,000 feet, during the summers of 1934, 1935, and 1936. The canal traverses a rather steep, heavily wooded mountainside, which made construction difficult. During the first summer, the entire camp cut heavy timber and cleared the canal right-of-way for the entire distance of 5 miles, and excavated a small amount of the canal. Most of the latter work, and the building of two rock emergency spillways and a small diversion dam, were accomplished during the summers of 1935 and 1936 by a small stub camp from Camp BR-12. The greater part of the excavation, which amounted to 95,000 cubic yards, was strenuous and necessitated the use of heavy equipment such as scarifier machines, scrapers, and tractors. CCC enrollees also used the equipment to trim the slopes of the canal banks, remove rocks, and clear the construction site. At the closing of the stub camp on October 10, 1936, the canal was readied for operation during the season of 1937.

The supervisory and facilitating personnel consisted of one camp superintendent, one general foreman, one to two operating foremen, two to four caterpillar operators, one mechanic-blacksmith, and, occasionally, a few skilled laborers. Other personnel such as subforemen, warehouse men, truck drivers, safety men, and clerks were recruited from the enrollees.

Despite the remote locality of the camp, the enrollees exhibited a “fine cooperative spirit and high morale” (Civilian Conservation Corps 1937). Many showed great interest in the operation of the heavy equipment and in the construction methods. A large number received training in skilled and semi-skilled work.
Camp BR-5 (continued)

<table>
<thead>
<tr>
<th>CAMP DESCRIPTION (number/type of buildings)</th>
</tr>
</thead>
<tbody>
<tr>
<td>This camp was of the summer tent type and, in addition to 36 tent floors, consisted of a mess hall (116-foot by 20-foot by 35-foot wing), wash house (20 feet by 60 feet), two latrines, two oil and gas sheds, a cooler building (10 feet by 14 feet), and a blacksmith shop.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>DISPOSITION/CURRENT STATUS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Following the abandonment of the camp in the fall of 1937, Reclamation desired to salvage the camp buildings for use elsewhere. In a letter dated March 12, 1938, R. W. Williams, Acting Reclamation Commissioner, wrote to Robert Fechner, director of the CCC, requesting permission to reuse materials from BR-5 at Camp BR-64 in Heber and, possibly, at a CCC summer side camp at an unnamed Reclamation reservoir in Utah. On March 16, 1938, Fechner approved the salvaging of Camp BR-5 by Reclamation for CCC use elsewhere.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SOURCES</th>
</tr>
</thead>
</table>

Reclamation, General Records of CCC Activities, Boxes 11, 36, and 48, Entry 22, RG 115, National Archives, Denver.

Recorded by: Christine Pfaff, Bureau of Reclamation, Denver, 2009
**CAMP HISTORY/ACTIVITIES**

Camp Ephraim, BR-6, was one of the first nine CCC camps allotted to the Bureau of Reclamation. Originally, the camp was designated DBR-6, indicating its establishment as a drought relief camp. These were identical in principle to regular Emergency Conservation Work (ECW) camps (renamed CCC camps) but were confined to States that had suffered severely from the drought. Reclamation’s first nine CCC camps included six DBR camps among them.

The Sanpete Project, to which Camp BR-6 was assigned, originated during the drought years of the 1930s. Authorized in 1935, the Reclamation project was designed to supply agricultural lands around Ephraim and Spring City with additional water. Reclamation contracted for the construction of the Ephraim and Spring City tunnels between 1935 and 1939 to divert surplus water from the eastern slope of the Wasatch Plateau in Central Utah to project lands on the western slope.

Camp BR-6 was established in the summer of 1934 on the headwaters of Cottonwood Creek, a tributary of the San Rafael River. Located in the mountains of the Manti-La Sal National Forest at an elevation of 10,000 feet, the camp was first occupied by members of Company 1967 under the command of Captain L. E. Thompson. The work of the CCC forces consisted principally of constructing two small feeder canals, with an aggregate length of 3.5 miles, leading to the Ephraim Tunnel and two small feeder canals with an aggregate length of 2 miles leading to the Spring City Tunnel. The two tunnels were used for diverting the surplus waters of Cottonwood Creek to the Ephraim and Spring City Divisions of the Sanpete Project. The CCC forces also assisted in hauling concrete aggregates, cement, and timber for the tunnels over a rough mountain road from Ephraim and Spring City. Other CCC accomplishments included the construction of several small bridges and two small, masonry diversion dams.

The supervisory and facilitating personnel at the camp consisted of one camp superintendent, one general foreman, one to two operating foremen, two to four caterpillar operators, one mechanic-blacksmith, and, occasionally, a few skilled laborers. Engineering services were provided where necessary by Reclamation engineers.

Due to the location of Camp BR-6 at high elevation, it was occupied only during the summers. In winter, camp enrollees moved to *Camp BR-12* at a lower elevation at Huntsville, near Ogden, Utah.

**CAMP DESCRIPTION (number/type of buildings)**

Camp BR-6 was of the summer tent type. In addition to tents, the camp included a frame mess hall (150 feet by 20 feet), a frame pump house (8 feet by 10 feet), a frame wash house (20 feet by 40 feet), a frame latrine (10 feet by 24 feet), a screen and lathe cooler house (12 feet by 17 feet), and an officers’ frame latrine (10 feet by 12 feet).
**Camp BR-6 (continued)**

**DISPOSITION/CURRENT STATUS**

<table>
<thead>
<tr>
<th>DISPOSITION/CURRENT STATUS</th>
</tr>
</thead>
<tbody>
<tr>
<td>After Camp BR-6 was abandoned in the fall of 1937, Reclamation desired to utilize the materials from the buildings to construct a CCC side camp east of Spring City, Utah, to house CCC enrollees for the construction of a feeder canal system for the Sanpete Project. CCC Director Robert Fechner approved salvage of the buildings by Reclamation on March 22, 1938. Apparently, the buildings were not dismantled in 1938, because a release form for them was signed in June 1939. On the form, the CCC liaison officer of the Ninth Corps Area recommended that all buildings be turned over to the Regional Forester, U.S. Department of Agriculture, in Ogden for CCC purposes. The form noted that “the camp buildings are hardly worth salvaging . . . and the buildings are no longer needed by this Bureau on the Sanpete Project (“Report on Disposition”).”</td>
</tr>
</tbody>
</table>

**SOURCES**


- Reclamation, General Correspondence, “Work Program for ECW Camps-Utah,” September 12, 1934, Box 183, Entry 7, RG 115, National Archives, Denver.

- Reclamation, General Records of CCC Activities, Boxes 11 and 36, Entry 22, RG 115, National Archives, Denver.

- Reclamation, Work Progress Report, Box 2, Entry 26, RG 115, National Archives, Denver.

**Recorded by:** Christine Pfaff, Bureau of Reclamation, Denver, 2009

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Camp BR-6: Sanpete Project, enrollees waiting for roll call before going to work, date unknown (Reclamation History Program photo database).
BUREAU OF RECLAMATION CIVILIAN CONSERVATION CORPS STUDY

<table>
<thead>
<tr>
<th>Camp Number</th>
<th>State</th>
<th>Location</th>
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<th>Army Corps Area</th>
<th>Date Established</th>
<th>Date Terminated</th>
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<tr>
<td>BR-7</td>
<td>Wyoming</td>
<td>Deaver</td>
<td>Shoshone</td>
<td>8</td>
<td>August 1935</td>
<td>July 1941</td>
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CAMP HISTORY/ACTIVITIES

Ready for occupancy in August 1935, Camp Deaver, BR-7, was the first of three CCC camps established on the Shoshone Project; the other two were Camps BR-72 and BR-87. Located near Cody in northwestern Wyoming, the Shoshone Project provides irrigation water for about 89,000 acres of land. Key features of this early Reclamation endeavor include Buffalo Bill Dam and Reservoir, Shoshone and Heart Mountain Powerplants, and a network of canals and laterals. CCC forces assigned to the three camps on the project completed construction and maintenance work on the Frannie, Garland, Willwood, and Heart Mountain divisions.

Enrollees at Camp BR-7 focused primarily on rehabilitating the irrigation and drainage system on the Frannie Division, although they also worked on the Frannie Canal system within the Garland Division and assisted Camp BR-72 on the Willwood Division. Some of the items accomplished included clearing and cleaning canals, laterals, and open drains; replacing deteriorated wood water control structures and worn-out metal pipe culverts; controlling erosion below wasteways by placing rock riprap; installing dry rock paving in canals for erosion control; and constructing operating roads along canals and laterals. Among the larger improvements completed by Camp BR-7 enrollees was the replacement of part of Lateral W-114-F siphon that had been seriously damaged by alkaline soils.

Camp BR-7 enrollees also reconstructed 22 miles of telephone line from Deaver to the various ditchriders’ houses, placed stretches of bentonite lining in laterals to determine its merits for decreasing canal seepage, treated Government lands for the control of rodents and predatory animals, and conducted various weed control projects. Crews experimented with eradicating perennial weeds by clean cutting the roots on small blocks of canal, lateral, and drain ditch banks; planted brome grass on canal banks and demonstration plots of strawberry clover; and conducted seed control work on a portion of canal right-of-way by cutting and burning plants. The camp completed a survey of perennial weeds on both public and private lands in the Frannie Division.

CCC enrollees from Camp BR-7 also provided emergency assistance in several cases. In 1937, men from the camp made repairs to the Alkali Creek chute, which washed out unexpectedly. In 1941, crews made emergency repairs to the Frannie Canal to prevent a threatened break. They also assisted in fire suppression work on Blackwater Creek in the Shoshone National Forest. A number of men, some of them CCC enrollees from another camp, lost their lives in the fire, and others suffered severe burns.

More specifically, the accomplishments of the three camps assigned to the Shoshone Project included the construction of 25 vehicle bridges, both timber and concrete; over 6,800 yards of fencing; about 1,100 yards of guardrail; 330 yards of stone walls; 34 miles of telephone lines; 530 new water control structures; and 1 fish-rearing pond. Enrollees also cleared and cleaned 800,000 square yards of canals and laterals, lined 24,143 square yards of canals and laterals, planted 6,238 trees, and treated 32,879 acres for rodents.
The community reacted very favorably to the Shoshone Project CCC program. To publicize the CCC program, open houses were held at various times at the camps. In April 1937, more than 1,000 people visited Camp BR-7 during the fourth anniversary celebration of the CCC. That same year, it was reported that “Most of the enrollees have conducted themselves very satisfactorily in the various towns in which they spend their evenings and weekends and this has changed the attitude of many who were opposed to the establishment of CCC camps on the projects” (Windle 1937).

Oral history interviews conducted with several of the enrollees at Camp BR-7 provide a glimpse of their experiences. Travis Belue from Hilford, Texas, lied about his age to join the CCC at 16 to help his struggling family. Out of money and living in desperation, they survived on jack rabbits they caught. With the $25 a month that Travis sent home every month, his parents were able to buy a small home. Travis arrived in Deaver on a troop train on August 8, 1935. The camp had just been built and the only water available came from the irrigation ditch. This changed once the piping was completed. Travis felt homesick the first year at camp and didn’t venture out. By 1936, he joined his fellow CCC enrollees in excursions to town. On one such outing, he attended a dance in Cowley, Wyoming, where he met a girl who became his wife a year later (Gimmeson 2001).

Another enrollee, John Richards, described the use of heavy equipment to undertake canal repairs. Trucks, caterpillars, a road grader, and a ditcher for cleaning out ditches, made the work go much faster and easier. For building new concrete structures, enrollees shoveled by hand sand, gravel, and cement into a concrete mixer. The enrollees went up into the hills to find sandstone for riprapping canals. After laying the first stones at the bottom of the canal, enrollees stair stepped more of them up the sides. Other riprap was made by cutting willows into bundles and tying them with baling wire (Gimmeson 2001).

The camp closed on July 1, 1941, because the national defense program made it impossible to obtain enough enrollees to keep all CCC camps in operation. A large amount of work approved for Camp BR-7 remained incomplete when the camp shut down. The most urgent items were later finished by enrollees from Camp BR-72.

Located on Federal lands, Camp BR-7 buildings were of the rigid type and included the following: five barracks (20 feet by 100 feet), one barrack (20 feet by 50 feet), one office and technical quarters (20 feet by 100 feet), one recreation hall (20 feet by 100 feet), one headquarters building (20 feet by 70 feet), one infirmary (20 feet by 30 feet), one latrine (10 feet by 20 feet), one bathhouse (20 feet by 40 feet), one mess hall and kitchen (20 feet by 110 feet), one educational building (20 feet by 80 feet), three garages (one 20 feet by 20 feet, and two 24 feet by 50 feet), and one oil house (6 feet by 8 feet).

The rigid type buildings at Camp BR-7 were not suitable for dismantling and reuse elsewhere; therefore, the camp was transferred to Reclamation on November 19, 1942. On August 1, 1943, the Deaver Irrigation District obtained a lease for the camp. As of March 1944, it was still being used by the District, which expressed interest in purchasing it for operation and maintenance purposes.
Within a few months, the status of the camp changed dramatically when about 110 German prisoners of war arrived there by train from a camp in Douglas, Wyoming. The prisoner’s first task consisted of remodeling an armory building and barn in Lovell, Wyoming, for use as prisoner of war housing. As time went on, the prisoners helped the local farmers out, mainly in the beet fields. Army guards escorted the captives from converted Camp BR-7 to their work sites. After the war, the camp was subleased as housing for Mexican National workers for the season of 1947.

Today, the site of the CCC camp is apparently privately owned. Two of the original buildings still exist, one in its original location, another moved to a different property.

**SOURCES**

Conversation with Susan Patterson, Deaver Irrigation District, Deaver, Wyoming, on March 3, 2009.


Reclamation, General Records of CCC Activities, Boxes 12, 13, and 47 through 49, Entry 22, RG 115, National Archives, Denver.

Recorded by: Christine Pfaff, Bureau of Reclamation, Denver, 2009
Camp BR-7: Shoshone Project, view of camp, date unknown (courtesy of Shoshone Irrigation District).

Camp BR-7: Shoshone Project, enrollees digging ditch for water supply line from Deaver Reservoir, August 28, 1936 (courtesy of Shoshone Irrigation District).
Camp BR-7: Shoshone Project, enrollees preparing joint in steel pipe for water supply from Deaver Reservoir, August 28, 1936 (courtesy of Shoshone Irrigation District).

Camp BR-7: Shoshone Project, enrollees working with dragline to widen Deaver Canal; note former width of canal, August 28, 1936 (courtesy of Shoshone Irrigation District).
Camp BR-7: Shoshone Project, completed concrete chute on lateral 114, Frannie Division; left chute is for flood water, June 19, 1940 (Box 1, Entry 31, RG 115, National Archives, Denver).

Camp BR-7: Shoshone Project, Frannie Division, Lateral 209-F, Station 0 and 25, March 13, 1941 (Box 1, Entry 31, RG 115, National Archives, Denver).
A-39

Camp BR-7: Shoshone Project, Frannie Division, completed structure at station 0 and 25, Lateral 209-F, May 7, 1941 (Box 1, Entry 31, RG 115, National Archives, Denver).

Camp BR-7: Shoshone Project, members of CCC Company No. 4822 in parade at Lovell, Wyoming (cooks in white), date unknown (Box 1, Entry 31, RG 115, National Archives, Denver).
BUREAU OF RECLAMATION CIVILIAN CONSERVATION CORPS STUDY

<table>
<thead>
<tr>
<th>Camp Number</th>
<th>BR-8 and BR-54</th>
<th>Camp Name</th>
<th>Elephant Butte</th>
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<tbody>
<tr>
<td>State</td>
<td>New Mexico</td>
<td>County</td>
<td>Sierra</td>
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<tr>
<td>Location</td>
<td>Elephant Butte Reservoir</td>
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<tr>
<td>Reclamation Project</td>
<td>Rio Grande</td>
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<td>Army Corps Area</td>
<td>8</td>
<td></td>
<td></td>
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<tr>
<td>Date Established</td>
<td>BR-8: October 1934, BR-54: August 1935</td>
<td></td>
<td></td>
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<tr>
<td>Date Terminated</td>
<td>BR-8: August 1939, BR-54: May 1941</td>
<td></td>
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</tbody>
</table>

CAMP HISTORY/ACTIVITIES

There were four CCC camps assigned to the Rio Grande Project: Camps BR-4, BR-8, BR-39, and BR-54. The Elephant Butte camps, BR-8 and BR-54, were located at Elephant Butte Dam, the headquarters for the storage division of the project, and, on account of the lake, also a popular recreation area for boating and fishing. A suitable work program for the enrollees was developed, which consisted mainly of improving infrastructure for the operation, maintenance, and administration of the dam and reservoir, and of upgrading the recreational facilities. Since the dam had been built primarily for irrigation storage, little regard had been given to recreation. No campgrounds existed, and facilities for day use were inadequate. Reclamation seized the opportunity to utilize CCC labor to remedy the recreational deficiencies.

Camp BR-8 was among the first nine camps assigned to the Bureau of Reclamation and was operated cooperatively with State Parks and the National Park Service (NPS). All CCC work was subject to the approval and inspection of the NPS. Construction of the 230-man camp began on September 17, 1934, and was completed on October 17, 1934. The camp’s first occupants were members of Company No. 855, comprised of “Caucasian” veterans from Texas and New Mexico. They numbered about 200 men and consisted of junior enrollees and Local Experienced Men.

In association with construction of Elephant Butte Dam in 1910-11, Reclamation established a permanent Government headquarters complex that still existed in the 1930s. Located one mile east of the dam, the buildings provided an economic and convenient locale for the CCC camp. Electricity, water, and sewage systems were also already in place, although in poor condition.

Under the CCC program, a number of the old headquarters’ buildings were refurbished. The young men converted the hospital to apartments. Initially, the administration building was used as a concession building, and then it was remodeled into a modern, 18-room hotel upon completion of a new concession building in 1938. A two-story hotel served as the company headquarters, recreation hall, reading room, canteen, classrooms, storerooms, and officers’ and technicians’ quarters. The mess hall originally retained its original use but later was converted to two apartments and a storeroom. The testing laboratory became the infirmary. Fourteen cottages provided housing close to the CCC camp for families of the company officers and supervising personnel.

New construction was limited to a bath house, latrine, mess hall extension, and group of barracks. Due to money thus saved, it was possible to build 22 cabin-type barracks to accommodate 6 CCC enrollees each, and only 2 of the usual 4 or 5 fifty-men barracks. This was done in anticipation of relocating the cabin-barracks along the lakeshore for use as tourist cabins at the termination of the CCC program.

On March 13, 1935, Governor Clyde Tingley of New Mexico telegraphed CCC Director Fechner, urging the approval of a second camp at Elephant Butte Reservoir. He wrote: “I have viewed practically all projects under construction in the state. Elephant Butte Project Number BR-8 greatest of all and...
most essential. Can be made the playground of America’s largest body of water under dam in state. I am particularly interested in project and will use state money to assist in building driveway along shore of lake and will appreciate moving another camp in immediately” (Tingley 1935). Reclamation Commissioner Elwood Mead had no objection to a second camp at Elephant Butte as long as it did not preclude the establishment of another camp on the Rio Grande Project at Las Cruces, New Mexico. The ECW approved both Camp BR-54 and Camp BR-39 for occupancy in the summer of 1935.

Situated in the hills behind the lakeside recreation area about 1/4 mile from BR-8, Camp BR-54 was initially referred to as Christobal or Engle. Enrollees built the camp under the direction of John H. Vealey, and it was occupied on August 14, 1935. The first CCC force assigned to BR-54 was Company No. 3830 under commanding officer Q. A. Sanders. Enrollees were veterans recruited from Texas, New Mexico, and Oklahoma.

Initially, separate project superintendents oversaw the work conducted by the two camps. Since the camps’ activities overlapped so much, in March 1939 both camps were placed under L. J. Selly, project superintendent for Camp BR-54. The hilly, steep, and rocky terrain at the reservoir made construction challenging and difficult. All building sites and service areas required terracing and deposition of fill dirt. Every bit of excavation for road construction, trenching for pipelines, and terracing and landscaping involved drilling and blasting. Enrollees even blasted holes to plant ash, cedar, juniper, pinyon, and poplar trees, making rock showers a common occurrence. Soil for planting had to be hauled in over a considerable distance. Army supervisors often complained that the men had to work in solid rock. To supply plants for the landscaping, a nursery was established at the reservoir.

During the first 4 years that both camps operated, enrollees accomplished a tremendous amount at Elephant Butte Reservoir. They graded, widened, and improved existing roads in the vicinity of the dam, headquarters, and recreational area. The roads had been one-way truck trails, and all were dangerous and in poor shape. About 4 miles of road had to be relocated, which involved heavy rock construction. The men built a completely new electric transmission and distribution system, and converted the 150-kilowatt hydroelectric plant serving the area to automatic operation. Enrollees laid a new 6-inch, cast-iron water main from the storage tank to the reservoir area and a new distribution system which included an extensive sprinkler system to provide water for new plantings. Work forces also installed a new sewer system and disposal plant.

A major achievement was enhancement of the shoreline terrace for recreation and service use. The area, which encompassed about 7 acres and was 1 mile long, had served as the railroad grade and quarry pits during the dam’s construction. Before any new construction could take place there, enrollees excavated 30,000 cubic yards of rock and placed 15,000 cubic yards of earthfill. Rock riprap was then installed along the shoreline to protect it from the high water level of the reservoir.

Enrollees remedied the inadequacy of recreational facilities by constructing a good camping and picnicking area. The limited area that had been available was intensively developed to provide as many camping spaces as possible. Each site was equipped with a fireplace, table and bench combination, and electric light, with an outlet mounted on a post for plugging in appliances or a trailer. The CCC built toilet and shower facilities, as well as parking areas.
Another major enhancement to the public amenities completed by the CCC was a large Spanish Colonial style concession building. Constructed of stone covered with cement stucco, the building incorporated restrooms, a store, restaurant, confectionery, pavilion or lounge room, and attendants’ quarters. The rambling building was situated at one side of the parking area at the head of a combination stone stairway and trail, which led down to the boat docks and diving platforms for swimmers.

At the opposite side of the parking area, the CCC started work on a connected group of service buildings consisting of a boat repair shop, gasoline and oil service station, and a locker room with individual lockers available to boat owners wishing to store their motors, boating accessories, and fishing tackle. Enrollees also constructed an inclined boat ramp made of steel rails and concrete leading from the boat repair shop down to the boat docks.

The edge of the terrace in the vicinity of the concession building and docks was finished off to form a stadium for seating of spectators during regattas and other water sports. Beyond the concession building, a wading pool for children was planned.

In the immediate vicinity of the dam, enrollees accomplished a general cleanup of debris and refuse, including removal of all unnecessary telephone and electric poles. An extensive amount of terracing, placement of masonry retaining walls, trail building, and ditching for improved drainage was also undertaken. Excavation of the spillway channel, left unexcavated when the spillway chute was originally constructed, amounted to a major job involving a large amount of rock excavation.

The addition of a fish hatchery ¾ of a mile below the dam, along the east bank of the Rio Grande River, generated a great deal of public interest. During the dam’s construction, the fish hatchery site had been the location of the construction camp. Once the dam was in operation, the rapid fluctuations in reservoir levels, especially during fish spawning season, necessitated artificial stocking. This had been accomplished by transporting fish from as far as 200 to 300 miles away. The Department of the Interior and Department of Commerce signed an interdepartmental agreement providing for a hatchery to be built by Reclamation CCC enrollees on reservoir reserve land and turned over to the Bureau of Fisheries for operation. The hatchery design consisted of 12 ponds, with a total water surface of about 12 acres, strung out in a single row on a gravelly river terrace. Black bass were to be the principal species produced. The capacity was expected to be 250,000 to 500,000 fish.

Construction of the hatchery began on October 1, 1937, as a major work item for both BR-8 and BR-54 enrollees. By the close of 1939, the majority of work had been completed. The camps’ annual report for that year stated that the hatchery was the largest single feature being worked on by the two camps. The project included a cottage for the operating foreman, necessary storage and service facilities, a holding house and hatchery building, and a pump house. The road leading from the east end of the dam to the hatchery was also improved. A driveway was planned for the length of the hatchery along the river, and picnic grounds were scheduled to be built.

In addition to all of the experience gained during work hours, CCC enrollees had other learning opportunities. At Camp BR-8, Camp Commander John Lawson served as the first educational adviser in 1935. Seven instructors taught Company No. 855 enrollees the following courses: arithmetic, auto mechanics, civil service, English, first aid, life saving, penmanship, photography, hygiene, spelling,
Camps BR-8 and BR-54, Camp History/Activities (continued)

topography, and typing. Initially, no high school or college level courses were given. Biweekly
spelling bees sharpened spelling skills, and the camp’s traveling library provided an additional
educational resource to enrollees. Class offerings expanded under the camp’s next educational adviser,
Theodore Nelson. By late 1938, courses had been added in geography, American history, algebra, and
high school literature and Spanish. Enrollees could attend morning classes on Monday through Friday
before work.

Initially, Camp BR-54 lacked both an educational adviser and library. In 1935, enrollees could only
attend a current events class. By late 1938, this had changed significantly, and both morning and
evening classes were available in a variety of subjects. Among the high school classes being offered
were algebra, composition, civics, American history, Spanish, and spelling. The Works Progress
Administration instructor and educational adviser made special efforts to instruct Hispanic males in
reading and writing. Both camps held Protestant and Catholic religious services.

When not working or taking classes, enrollees could participate in a variety of social activities. Outside
play revolved around basketball, volleyball, baseball, and horseshoes. Fishing and swimming were also
enjoyed by the young men. Indoors, the enrollees could listen to the radio; play table tennis, pool,
dominoes, and checkers; or spar with a punching bag. BR-8 enrollees established a photography club
and set up a dark room. A glee club was formed at the camp, and leather work and drama classes were
added. Camp BR-54 enrollees cultivated a cactus and flower garden, along with cedar trees and yuccas.
Movies for enrollees from both camps were offered twice a week.

Meals at the camps consisted of a variety of filling and nutritious foods. A menu for BR-54 enrollees on
December 1, 1936, offered the following for breakfast: dry cereal, milk, hot cakes, and coffee. Lunch
that day consisted of Irish stew, boiled beans, mashed potatoes, bread, and tea. Dinner selections were
macaroni and cheese, fried spinach, Boston baked beans, bread, baked apples, and Postum.

Company No. 855 left BR-8 on June 1, 1936, and relocated to BR-54. A February 23, 1940, report
noted that 60 percent of the company was “Spanish.” There is little, if any, mention of the camp’s
Hispanic youth in other reports, where enrollees are described under the heading “Caucasian.”
Company No. 3832W, consisting of young “Caucasians” from New Mexico, with Robert Kirk as
commander, took the place of Company No. 855 at BR-8 and remained until August 10, 1939, when
they transferred to a camp in Bayfield, Colorado. By then, it was no longer deemed necessary to have
two camps at Elephant Butte to complete unfinished work, and Camp BR-8 was terminated.

At BR-54, Company No. 855 remained active until May 10, 1941, when the camp shut down.
Following the closure of BR-8, BR-54 enrollees continued with the recreational improvements that were
well underway. Work remained to be done at the fish hatchery, which was in an “untidy and unfinished
condition.” Enrollees regraded and then landscaped the area with stone curbs, walls, terraces, grass,
shrubs, and trees.

Men from BR-54 also completed overnight accommodations at the reservoir in response to public
demand. In fiscal year 1940, CCC workers built six cabins in “New Mexican” style architecture. They
were of masonry construction with concrete floors. Each cabin came equipped with a bathroom,
kitchenette, and bedroom large enough for two beds. The structures had running water, electricity, and
sewer connections. By the time BR-54 closed, enrollees had finished 15 cabins. Four [the 1940
Camps BR-8 and BR-54, Camp History/Activities (continued)

CCC Annual Report states eight but the Elephant Butte Historic District National Register of Historic Places (National Register) form indicates four] cabins were located in Hospital Canyon. These cabins could not be used conveniently because there were no roads, walks, parking areas, etc., to serve the area. An 18-foot roadway was constructed through the center of this building group. Parking areas were installed on each side of the road for the cabins. Curbs and walls separated the parking areas from lawns and plantings. Terraces and water lines were placed where needed.

At the “old hospital,” renovated as apartments, the CCC installed a new roof and retaining walls and built curbs along the road edge to divert rain water. The enrollees also converted the old Reclamation headquarters office building into a hotel containing 18 guest rooms, 13 of which had private baths. At the service end of the building, an office, four rooms with baths, and two large rooms were refurbished. A small 12-foot by 20-foot log shelter, open on all sides, was built west of the concession building.

CCC forces continued the job of landscaping to enhance the reservoir. At the boat shop, they constructed curbs to regulate traffic, installed pedestrian walkways, and planted shrubs and trees. Around the overlook, the men completed foot trails, terracing, and planting.

The CCC made major contributions to the development of Elephant Butte Reservoir as a recreational area and transformed the landscape by building a variety of structures, terracing the hillsides, and planting hundreds of trees. Today, many of the CCC buildings and other features still remain and comprise a major component of the Elephant Butte Historic District, listed in the National Register in February 1997. Identified as contributing to the district are CCC-built structures located in the Hatchery Group (masonry-lined arroyo and small bridges, fish hatchery residence, hatchery office building, hatchery pond area, holding house, and hatchery); the Water Tank Hill Group (picnic area and retaining walls); the Hospital Canyon Group (2 cottages); and the Lake Side Group (pergola, rest rooms, concession building, boat house, 15 tourist cabins, campground, and landscaping). According to the Elephant Butte Historic District National Register form, “The CCC work at Elephant Butte is so extensive and well preserved that it provides a direct link to this aspect of national history.”

CAMP DESCRIPTION (number/type of buildings)

Camp BR-8, constructed on Reclamation-acquired land, consisted of the following: 22 cabin-type barracks, 2 large barracks, 1 mess hall extension (30 feet by 34 feet), 1 bath house (20 feet by 27 feet), 1 latrine (16 feet by 20 feet), and 1 oil house (9 feet by 14 feet). All were of the fixed type and constructed in September 1934.

Camp BR-54 was also constructed on Federal land under the jurisdiction of Reclamation. Buildings at the camp were all wood frame. Rigid structures included the following: an officers’ quarters and technical services quarters (20 feet by 97 feet); 5 barracks (20 feet by 104 feet); a mess hall (20 feet by 121 feet) and kitchen wing (20 feet by 56 feet); a headquarters building (20 feet by 32 feet) combined with a storehouse (20 feet by 32 feet); a welfare exchange building (20 feet by 33 feet) combined with a recreational hall (20 feet by 67 feet); an infirmary (20 feet by 33 feet); a bathhouse/latrine (20 feet by 37 feet); a garage (20 feet by 30 feet); an oil house (9 feet by 14 feet); and a pumphouse (9 feet by 10 feet). The only portable structure was the educational building (20 feet by 130 feet). Other features installed at the camp were a flag pole, rock masonry bulletin board, and rock masonry fish pool.
## DISPOSITION/CURRENT STATUS

In April 1939, after approval was granted to terminate Camp BR-8, Department of the Interior CCC Advisory Council Representative Conrad Wirth requested permission of CCC Director Fechner to allow the Army to salvage the camp buildings for CCC purposes, except for the 22 cabin-type barracks. In accordance with the original plans for the cabins, Wirth requested that they be turned over to Reclamation for use in the recreational development at Elephant Butte. On May 13, 1939, the Treasury Department Procurement Division formally transferred the cabins to Reclamation. The other buildings were released to the Army for salvage.

On December 15, 1942, the CCC prepared a report recommending that the camp structures at BR-54 be turned over to Reclamation “for use and salvage as needed in the development, improvement and maintenance of irrigation storage, power and recreational facilities at Elephant Butte and Caballo Reservoirs.” A March 29, 1944, memo states that the camp was transferred to Reclamation and was intact, except for one building which had been sold to the Army.

## SOURCES

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David Phillips, SWCA Inc., Environmental Consultants, “Elephant Butte Historic District National Register nomination form,” passages have been excerpted and incorporated in this form.

Reclamation, *Annual Project Histories, Rio Grande Project*, 1937 through 1941, Boxes 143 and 144, Engineering and Research Center Project Histories, RG 115, National Archives, Denver.

Reclamation, General Administrative and Project Records 1930-1945, Boxes 179 and 183, Entry 7, RG 115, National Archives, Denver.

Reclamation, General Records of CCC Activities, Boxes 11 through 13, 36, and 48, Entry 22, National Archives, Denver.

Reclamation, Records of the Supervising Engineer in Charge of Emergency Conservation Work, Box 8, Entry 21, RG 115, National Archives, Denver.

Telegram from Governor Clyde Tingley to Robert Fechner, March 13, 1935, Box 183, Entry 7, RG 115, National Archives, Denver.


**Recorded by:** Christine Pfaff, Bureau of Reclamation, Denver, 2009
Camp BR-8: Rio Grande Project, view of camp and Elephant Butte Reservoir, date unknown (courtesy of Marron and Associates, Inc.).
Camps BR-8 and BR-54: Rio Grande Project, CCC work projects, 1941 (CCC Yearbook, courtesy of Graciela Morales-Scott).
Camps BR-8 and BR-54: Rio Grande Project, camp activities, 1941 (CCC Yearbook, courtesy of Graciela Morales-Scott).
Camp BR-54: Rio Grande Project, camp personnel, 1941 (CCC Yearbook, courtesy of Graciela Morales-Scott).

Camp Guernsey, BR-9, at Lake Guernsey State Park was the first of six CCC camps that operated on the North Platte Project. Established on May 21, 1934, during the third CCC enrollment period, the camp was created under a cooperative agreement with the National Park Service (NPS). The occupants of Camp BR-9 consisted of members of Company No. 844, which originated as a U.S. Forest Service unit in Fort Bliss, Texas, in 1933. A second camp, occupied by Company No. 1858, was established at Lake Guernsey on July 6, 1934. The camp was initially called Camp DBR-10, which identified it as a drought relief camp. These camps were part of the regular CCC program but were confined to States that had suffered severely from drought and were financed by different appropriations.

The Bureau of Reclamation completed Lake Guernsey Dam and Reservoir in 1927 as part of the North Platte Project. No recreational development occurred at the time. Availability of CCC labor in the early 1930s provided a perfect opportunity to create a State park at the reservoir on Federal lands that had been purchased for the project. Along with work completed at Elephant Butte Reservoir in New Mexico (see Camp BR-8), construction of Lake Guernsey State Park was one of the first two joint Reclamation/NPS/CCC endeavors initiated. The park soon evolved into a showplace of State park design in Wyoming and became the most important early example of recreational development around a Reclamation reservoir in the West. Park features completed by the CCC include a lakeshore drive and skyline drive, an exceptional group of overlook and picnic shelters, a museum, water fountains, bridges, and an extensive trail system.

Company No. 844 arrived at Lake Guernsey on May 21, 1934, under the supervision of Camp Superintendent J. H. Coffman, who would oversee most of the work in the park over the next 5 years. Camp BR-9 was set up on a scenic bluff north of the dam, and the boys were occupied most of the first season building the barracks and other facilities for the camp itself. In July 1934, members of Company No. 1858 reported at Lake Guernsey and set up Camp BR-10 about 1 mile west of Guernsey Dam.

At the time, the reservoir’s shoreline remained largely undeveloped (although it already attracted visitors) apart from the powerplant and some construction-related buildings near the dam. A lakeshore drive, extending north from the dam along the reservoir, had also been started as part of an early Civil Works Administration work relief project. NPS landscape architects began their studies for recreational improvements at Lake Guernsey in 1933. The first comprehensive plans for the park were dated November 1934, about the time the CCC recruits had finished camp construction. Richard G. Redell, NPS landscape architect who went on to become chief planner of the park, drew up the initial plans.
Camps BR-9 and BR-10, Camp History/Activities (continued)

By the spring of 1935, Redell and another landscape architect, C. Eldon Jones, had developed a “master plan” that clearly delineated major park roads, trails, overlooks, shelters, and other facilities. The plan featured a single entrance on the southern edge of the property. The entrance road then forked immediately after the entry into the two main proposed park roads: Lakeshore Drive on the east side of the lake, to be lined with picnic areas and piers; and Skyline Drive ascending the high bluffs on the west side of the reservoir, and leading to overlooks and picnic shelters at scenic viewpoints.

The master plan depicted the southeastern shore of the reservoir, near the dam and powerplant, as the most developed portion of the park. A hill located north of the dam, which offered scenic views of the surrounding reservoir, became the focal point for this area. Camp BR-9 was sited on the west side of the hill, and, adjacent to the camp, the NPS had their headquarters buildings. Plans for the area also included lots for the construction of leased vacation homes along the lake shore (a policy authorized earlier by Reclamation), as well as a superintendent’s residence.

The NPS designers laid out an extensive trail system to provide visitors the opportunity to explore the park on foot. The steep topography required the construction of a large number of steps along the trails, and CCC enrollees used the plentiful local building stone to perfect their stone-laying skills.

At the heart of the trail network, on the summit of the hill overlooking Lake Guernsey, a site was reserved for the park’s most important building, the museum. Designed early in 1935, this exceptional building was the work of one of the resident architects, Roland Pray. The main entrance was purposely laid out facing west, providing visitors leaving the building with a fine view of Laramie Peak. Built entirely by CCC crews (with help from Local Experienced Men) out of locally quarried bluffs and white sandstones, the museum was enclosed by a roof framed of heavy, hand-hewn timbers covered with 2-inch planks and split cedar shingles. Inside, the building contained two windowless exhibition halls, a library room, a small office, and a store room. CCC enrollees hand-fabricated wrought-iron hardware door hinges, latches, lamps, chandeliers, and light scones. Fourteen different display cases were arranged around the outside walls of the exhibit halls and depicted the prehistoric and historic background of eastern Wyoming. John Ewers of the NPS museum planning staff at Berkeley, California, planned the exhibits. Most of them still exist and have been maintained in their original location.

The two CCC camps at Lake Guernsey were extremely busy through the winter of 1934 and in 1935, and the park soon became a focal point of CCC activity in Wyoming. By the spring of 1935, regional inspector Kenneth Jones reported that construction on the museum, park trails, shelters, and other projects was progressing well and that the “appearance of energy shown by the enrollees is greater than in any other camp I know.” The nearby town of Guernsey followed events at the park closely, and, as usual, the visit by the CCC regional inspector warranted a story in the Guernsey Gazette, which also published Roland Pray’s rendering of the park museum, as well as status reports on other projects underway in the park.

By 1935, several major structures (in addition to the park museum) were being built by the two CCC camps, now well established on either side of the lake. While Camp BR-9 enrollees continued work on the museum and other projects on the east side of the lake, Camp BR-10 enrollees made construction progress on Skyline Drive and various picnic shelters and other structures at designated points. Architect E.S. Moser, assigned to Camp BR-10, provided designs for a combination picnic and overlook shelter, a comfort station, and picnic facilities for what was called the North Bluff area at the
Camps BR-9 and BR-10, Camp History/Activities (continued)

terminus of Skyline Drive. The CCC boys built the handsome picnic shelter of locally quarried buff limestone, and the nearby comfort station was executed in massive sandstone blocks. By the fall of 1935, Thomas Tucker, the superintendent of Camp BR-10, reported completion of the North Bluff comfort station and good progress on the picnic shelter. Another lookout was constructed at Brimmer Point, and numerous road and trail projects were underway.

In January 1936, progress slowed with the scaling back of the national CCC program and the resulting closure of Camp BR-10. The remaining camp in the park came under the supervision of a new regional inspector, Halsey M. Davidson. Davidson noted that several projects had been left incomplete by Camp BR-10 but would be taken up by Camp BR-9, adding that the “excellence of the work being done” by that camp was “commendable.”

Despite the loss of one camp, the CCC at Lake Guernsey experienced a haleyon summer in 1936. Superintendent Coffman reported that the museum and other major stone structures in the park were 98 percent complete by that fall and that the recruits were moving ahead on various smaller projects, such as log guardrail construction, and greeting visitors and gathering information on them.

As 1936 came to a close, so too did many of the projects initiated in 1934. By then, the new museum was already being recognized as an architectural highlight of the entire CCC State park effort, and the structure was praised as one of the most beautiful small museums in the West. In 1937, Richard Redell began drawing up another master plan indicating further park development projects for Lake Guernsey. Some of the recommendations called for widening park roads, enlarging parking areas and creating new ones, and expanding the trail system. Many of these improvements were undertaken in 1937 and 1938. The fiscal year 1938 annual report for Camp BR-9 stated that enrollees were engaged mostly on construction of park roads, landscaping, and other recreational facilities, and also had completed some riprapping on the Interstate Canal and other work items on Guernsey Dam. The following fiscal year, the CCC boys were mainly busy with recreational projects around the lake up until August 7, 1938, when Camp BR-9 was disbanded. The enrollees packed up, and the next day, they continued their CCC experience at another Reclamation camp, BR-83, in Veteran, Wyoming. A small detail of men remained behind for the purpose of completing unfinished projects.

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The outstanding significance of the contributions made by the CCC at Lake Guernsey resulted in the designation of Lake Guernsey State Park as a National Historic Landmark on September 25, 1997. The nomination form documents the history of the two CCC camps at the park and summarizes its significance as follows: “Lake Guernsey State Park. . . . epitomizes the artistic quality and high aspirations held for the state parks designed by the Park Service and built by the Civilian Conservation Corps (CCC) during the 1930's. The park represents the highest achievements of the collaboration of the Park Service, the CCC, and local park authorities (in this case, the local project office of the Bureau of Reclamation) during the New Deal.” The above information on the history of the CCC activities is excerpted largely from the Lake Guernsey State Park National Historic Landmark nomination form.

Today, evidence of the CCC legacy exists in the numerous features built by CCC enrollees and still in use at Lake Guernsey State Park. The National Historic Landmark nomination form identifies 60 contributing buildings, structures, and sites, of which all but a few were the work of the CCC. Reclamation still owns the park facilities and has an agreement with Wyoming State Parks to manage them.
Camps BR-9 and 10 (continued)

**CAMP DESCRIPTION (number/type of buildings)**

Camp BR-9 was originally made up of 22 structures. All were of the “fixed type” and were constructed by the Army in 1934. After closure of the camp, the army requested, and received permission, to move the recreational building (20 feet by 84 feet) and one barrack (20 feet by 112 feet) for use at Camp BR-83, Wyoming. Two other barracks (20 feet by 112 feet) were salvaged by the Bureau of Reclamation for CCC use at Camp BR-1, Minatare, Nebraska. The remaining buildings were left in place for use as a side camp. In February 1943, those buildings were transferred from the CCC Division to Reclamation. Today, two of them still stand at Lake Guernsey: a 1-story, wood-frame shop building and a 10-bay, 1-story, wood-frame garage. There are also remnants of trails, footings, and foundations at the campsite.

Camp BR-10 buildings were also of rigid wood-frame construction. None of the buildings survive.

**DISPOSITION/CURRENT STATUS**

The two remaining structures of Camp BR-9 are included as contributing structures within the Guernsey Lake State Park National Landmark boundaries.

**SOURCES**

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Phone contact with Todd Thibodeau, Wyoming State Parks, April 2008.

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Reclamation, General Records of CCC Activities, Boxes 11, 13, 35, 36, and 48, Entry 22, RG 115, National Archives, Denver.


**Recorded by:** Christine Pfaff, Bureau of Reclamation, Denver, 2009
Camp BR-9: North Platte Project, view of camp, 1934 (Box 400. Entry 10, RG 115, National Archives, Denver).

Camp BR-9: North Platte Project, educational building, date unknown (courtesy of Wyoming State Parks, Historic Sites and Trails).
Camp BR-9: North Platte Project, classroom photo, 1937 (Box 8, Entry 21, RG 115, National Archives, Denver).

Camp BR-9: North Platte Project, machinery repair shop and 10-stall garage, date unknown (courtesy of Wyoming State Parks, Historic Sites and Trails).
Camp BR-10: North Platte Project, view of camp, 1934 (Box 400, Entry 10, RG 115, National Archives, Denver).

Camp BR-10: North Platte Project, Captain F. W. Maxwell, regular Army, camp commander, June 1934 (courtesy of Wyoming State Parks, Historic Sites and Trails).
Camps BR-9 and BR-10: North Platte Project, completed water fountain and picnic area, January 5, 1935 (Box 181, Entry 7, RG 115, National Archives, Denver).

Camps BR-9 and BR-10: North Platte Project, picnic shelter under construction, January 15, 1935 (Box 181, Entry 7, RG 115, National Archives, Denver).
Camps BR-9 and BR-10: North Platte Project, fireplace in picnic shelter under construction, January 30, 1935 (Box 181, Entry 7, RG 115, National Archives, Denver).

Camps BR-9 and BR-10: North Platte Project, picnic shelter under construction, February 15, 1935 (Box 181, Entry 7, RG 115, National Archives, Denver).
Camps BR-9 and BR-10: North Platte Project, type of culvert, March 5, 1935 (Box 181, Entry 7, RG 115, National Archives, Denver).

Camps BR-9 and BR-10: North Platte Project, constructing stairway to trail leading to foot of spillway, March 5, 1935 (Box 181, Entry 7, RG 115, National Archives, Denver).
Camps BR-9 and BR-10: North Platte Project, vehicle bridge under construction, March 26, 1935 (Box 181, Entry 7, RG 115, National Archives, Denver).

Camps BR-9 and BR-10: North Platte Project, completed interior of CCC museum at Lake Guernsey, date unknown (Box 1, Entry 31, RG 115, National Archives, Denver).
Camps BR-9 and BR-10: North Platte Project, museum, 2003 (photo by Christine Pfaff, Bureau of Reclamation).
BUreau of reclamation civilian conservation corps study

Camp Number | BR-11 | Camp Name | Bridgeland
---|---|---|---
State | Utah
Location | Bridgeland, 5 miles east of Duchesne
County | Duchesne
Reclamation Project | Moon Lake | Army Corps Area | 9
Date Established | October 1934 | Date Terminated | September 30, 1939

Camp history/activities

The Bureau of Reclamation’s Moon Lake Project in northeastern Utah is located on the north side of the Duchesne River, about 140 miles east of Salt Lake City. The project stores water in Moon Lake and Midview Reservoir to supplement the water supply for land along the Lake Fork and Uinta Rivers. Originally, the project was divided into two construction divisions: Moon Lake Dam, which was completed under contract in 1938, and the Moon Lake Canal System, which was constructed by CCC forces between 1934 and 1940 under the supervision of Reclamation engineer E. O. Larson. The canal system included the Yellowstone Feeder Canal, Midview Dam and Dike, Midview Lateral, and the Duchesne Diversion Works and Feeder Canal. The Moon Lake Canal system, through storage and exchange agreements, was designed to distribute the waters of the Duchesne and Lake Fork Rivers to project lands in the Uinta Basin.

Camp Bridgeland, BR-11, was established on the Moon Lake Project in October 1934 as a winter camp. It was originally designated Camp DBR-11, indicating its origins as a drought relief camp. These camps were part of the regular CCC program, but were confined to States that suffered severely from the drought and were financed with drought relief funds. Enrollees from the high elevation summer Camp BR-5 moved down lower in the fall of 1934 to become the first occupants of BR-11, located more than 30 miles from Moon Lake Reservoir.

Camp BR-11 enrollees set to work right away building the Duchesne Feeder Canal, Midview Reservoir, and Midview Lateral. Reclamation’s Denver office furnished detailed designs for the features. Within two years, the 17-mile-long Duchesne Feeder Canal had been completed. It diverts water from the Duchesne River to the Midview Reservoir and to lands along the Lake Fork River. The Midview Reservoir, an off-stream reservoir with a storage capacity of 5,800 acre-feet, involved the construction of four principal features: an earthfill dam, outlet works, dike, and spillway. The CCC completed practically all of the work on these features by the summer of 1938. Midview Dam, at the eastern end of the reservoir, has a crest length of 663 feet and a maximum height of 68 feet above bedrock. The main body of the dam consists of an earth embankment deposited in horizontal layers and compacted by rolling. A gravel and rock blanket was placed on the upstream slope for protection, and a fill composed of sand, gravel, and boulders covered the downstream face. Release of water from the reservoir was accomplished by means of a 3-foot-diameter, reinforced concrete conduit built under the dam near the left abutment. Two cast-iron slide gates installed midway in the 300-foot-long conduit regulated the flow of water through the outlet works. CCC enrollees constructed a 2,500-foot-long dike of compacted clay, sand, and gravel at the north end of the reservoir. The embankment included a graveled roadway along the top. Near the upstream slope of the dike, the CCC built an overflow spillway to permit the discharge of floodwaters into a natural ravine leading away from the reservoir.

Dedication of Midview Dam took place on September 10, 1937. Upon completion, it was the largest earthfill dam built in Utah by CCC enrollees. The dam and its appurtenant features were lauded as “a noteworthy example of the type of permanent construction and improvement accomplished under the
Camp BR-11, Camp History/Activities (continued)

CCC work program as a part of the Bureau of Reclamation’s program of water conservation.”
(“Civilian Conservation Corps Constructs Midview Dam, Moon Lake Project, Utah,” The Reclamation Era, July 1938)

Later in the same article, the author described the knowledge and skills acquired by the enrollees in completing the major construction project: “At the beginning of construction, the CCC enrollees, whose ages did not average more than 17 to 19 years, were inexperienced in construction methods or manual labor. These circumstances necessitated the employment of some skilled workmen, which provided an opportunity for the enrollees to adapt themselves to the type of work being done. The enrollees were trained in small groups directed by a foreman or enrollee leaders on the various types of work, such as operation of trucks, tractors, and other heavy equipment, the excavation and placing of embankment, construction of concrete forms, placing reinforcement steel, and other related work.” With their newfound skills, many of the CCC enrollees were able to find employment later with contractors or other Government agencies.

The young men from BR-11 gained additional work experience during construction of the other two components of the Moon Lake Canal System: Midview Lateral and the Yellowstone Feeder Canal. Midview Lateral is 9 miles long and connects the Midview Reservoir with the Lake Fork River. In connection with the lateral, CCC crews built forty minor structures including a reinforced concrete siphon beneath the Lake Fork River to transport water to the Dry Gulch Canal on the other side.

The 22.5-mile-long Yellowstone Feeder Canal conveys water from the East Fork of the Lake Fork to the west branch of Cottonwood Creek. Due to the work site being a considerable distance from Camp BR-11, a spike camp was established at Altonah, about 25 miles closer to the job. CCC crews began work on the canal in April 1938, and it was completed in July 1940. The last two miles were constructed by the Moon Lake Water Users Association.

In addition to the hands-on training, CCC enrollees availed themselves of the opportunity to take classes in the educational building. Subjects ranged from spelling and grammar to blueprint reading and bee culture to auto mechanics and warehousing. Enrollees also took advantage of inexpensive correspondence school courses offered by the California State Department of Education. These included subjects such as journalism, elementary aeronautics, diesel engine, placer mining, chemistry, and photography. In the narrative report for the ninth enrollment period (April 1, 1937, to September 30, 1937), the author described the educational opportunities and other activities of the camp. Wednesday nights were devoted solely to job training; no passes were issued at camp on those nights, and the foremen were all required to teach some phase of the subject on which they gave job training during the day. Other activities available to enrollees included ping pong, billiards, tennis, a leaders’ club, first-aid classes, movies, and lectures on subjects such as “Americanism.”

Company meetings were held each week, where job and camp problems were discussed, and talks were given to enrollees on subjects such as the importance of safety precautions, taking pride in the appearance of the camp, and personal hygiene. Early on in the camp’s existence, an enrollee contracted scarlet fever, and the camp was quarantined from March 8, 1935, to March 29, 1935. During unusually heavy snows during the winter of 1936-37, CCC enrollees helped to open a road that allowed safe passage of about 50,000 head of sheep stranded in Pleasant Valley in the Uintah Basin. A camp newsletter entitled “CCC Reflections,” that was published twice monthly, recorded events at Camp BR-11.
Camp BR-11, Camp History/Activities (continued)

In early October 1939, everyone at Camp BR-11 was transferred to newly established *Camp BR-91* in Pleasant Grove, Utah. All subsequent construction activities on the Moon Lake Project were carried out from *Camp BR-91* spike camps located at Altonah and Moon Lake. The additional work items consisted of building a parapet and curb wall on Moon Lake Dam, constructing 125 water control structures, placing riprap, and lining waterways. Early in 1941, such a small number of enrollees from *Camp BR-91* were available to work on the Moon Lake Project that the Moon Lake Water Users Association cooperated by furnishing additional labor and equipment. When *Camp BR-91* was disbanded in August 1941, Reclamation forces completed any unfinished tasks.

### CAMP DESCRIPTION (number/type of buildings)

Camp BR-11 was constructed on private land by the Army in September and October of 1934. Buildings were of the fixed type and totaled 20. These included four barracks (20 feet by 106 feet), a mess hall (20 feet by 137 feet), a kitchen wing (20 feet by 36 feet), an education building (20 feet by 78 feet), an infirmary (20 feet by 40 feet), technical and officers’ quarters (20 feet by 40 feet), headquarters (20 feet by 127 feet), a bath house (20 feet by 40 feet), and various other storage and utility buildings.

### DISPOSITION/CURRENT STATUS

In the summer of 1940, Reclamation received permission from the CCC to salvage the buildings at Camp BR-11. Both the U.S. Grazing Service and U.S. Forest Service had requested transfer of some of the buildings for further use, and in August 1940, Reclamation approved their dismantling. The U.S. Grazing Service obtained 12 buildings, and the other 8 went to the U.S. Forest Service.

Today, at the site of BR-11, there is a wooden interpretive sign, apparently installed by the Boy Scouts, and two stone pyramidal piers built by the CCC.

### SOURCES

Camp BR-11 is mentioned in articles on Reclamation’s CCC program in the following editions of *The Reclamation Era*: January 1935 (pp. 22-23); January 1937 (pp. 20-21); February 1937 (pp. 38-39); August 1937 (pp. 188-190).


Reclamation, “A Report Covering the Activities of CCC Camps Assigned to Reclamation Projects in Fourteen Western States,” July 1937, Box 180, Entry 7, RG 115, National Archives, Denver.


Reclamation, General Correspondence, Box 183, Entry 7, RG 115, National Archives, Denver.

*Recorded by: Christine Pfaff, Bureau of Reclamation, Denver, 2009*
Camp BR-11: Moon Lake Project, view of camp, August 1939 (Bureau of Reclamation, Provo Area Office).

Camp BR-11: Moon Lake Project, enrollees seated for transportation (note safety gates across back of truck), April 2, 1937 (Box 10, Accession No. 8NS-115-95-112, RG 115, National Archives, Denver).
Camp BR-11: Moon Lake Project, concreting operations for parapet wall at Midview Dam (Box 97, Accession No. 8NN-115-90-011, RG 115, National Archives, Denver).

Camp BR-11: Moon Lake Project, inlet to Lake Fork Siphon (Box 97, Accession No. 8NN-115-90-011, RG 115, National Archives, Denver).
Camp BR-11: Moon Lake Project, completed parapet and curb walls on Midview Dam, March 29, 1940 (Accession No. 8NN-115-90-011, RG 115, National Archives, Denver).

Camp BR-11: Moon Lake Project, driving laminated timber piling for cutoff wall along axis at Duchesne Feeder Canal diversion structure, March 2, 1939 (Accession No. 8NN-115-90-011, RG 115, National Archives, Denver).
Camp BR-11: Moon Lake Project, Boy Scout sign at site of Camp BR-11, 2000 (Bureau of Reclamation, Provo Area Office).

Camp BR-11: Moon Lake Project, view of site of Camp BR-11, 2000 (Bureau of Reclamation, Provo Area Office).
Camp Huntsville, BR-12, was established as a winter camp on the Ogden River Project, located in north-central Utah near Ogden and Brigham City. The project came into being during the Great Depression to furnish an irrigation supply to almost 25,000 acres of land lying between the Wasatch Mountains and the Great Salt Lake, and a supplemental municipal water supply for the city of Ogden. President Roosevelt approved the project on November 16, 1935, and construction proceeded the following year using funds allotted under the National Industrial Recovery Act of June 16, 1933. Pineview Reservoir, completed in 1937, stores water for project use.

Camp BR-12 was initially occupied in October 1934 as a winter camp for enrollees from the high elevation summer Camp BR-6. Both camps were among the first group allotted to the Bureau of Reclamation and were designated as drought relief camps. These were identical in principle to regular Emergency Conservation Work (ECW) camps (renamed CCC camps) but were confined to States that had suffered severely from the drought.

CCC enrollees from Camp BR-12 contributed to the construction of Pineview Dam by completing features not covered under the Government’s contract with Utah Construction Company of Ogden and Morrison-Knudsen Company of Boise, Idaho. The young men from the camp cleared the reservoir site of buildings, brush, and fences; constructed parapet and curb walls on the dam; built fences at the dam to prevent access to areas considered vulnerable to sabotage; and placed reinforced concrete gate sills in the dam spillway to raise the water surface elevation by 1 foot. They also completed cleanup of the area around the dam and the installation of landscaping. Other major accomplishments included the extension of the South Ogden Canal and wasteway, the construction of wasteway reservoirs located above orchard country to prevent flooding of cultivated lands, the construction of distribution features of the irrigation system, the construction of equalizing reservoirs, and the dismantling of a portion of the 72-inch wood stave pipeline at Ogden Canyon.

In the summers of 1935 and 1936, a small spike camp from BR-12 provided assistance on the Strawberry Valley Project (see Camp BR-5). Enrollees helped out excavating the feeder canal and building two rock masonry emergency spillways and a small diversion dam. Another spike camp from BR-12 was established on the Hyrum Project in Utah and operated for several months each year in 1935 and 1936, and in all of 1937. In the latter year, the enrollees lived in a U.S. Forest Service camp. Work accomplished included construction of a diversion dam on the Little Bear River; riprapping of the spillway channel below Hyrum Dam; construction of a parapet wall, curb walls, and a toe drain on Hyrum Dam; obliteration of borrow pits and unsightly areas in the vicinity of the dam; silting of portions of the Hyrum-Mendon Canal; and construction of a concrete headgate in the canal.

Camp BR-12 produced a newsletter called “Canyon Echoes.”
By the summer of 1938, Reclamation had discontinued use of BR-12 as a main camp. The U.S. Forest Service expressed interest in occupying Camp BR-12, and it was turned over to that agency on August 1, 1938. In fiscal years 1939 and 1940, a small group of enrollees on detached service from Camp BR-64 at Heber, Utah, continued work on the Ogden River Project.

**CAMP DESCRIPTION (number/type of buildings)**

Camp BR-12 was constructed on Federal land at the Pineview Reservoir site. Further research is needed to identify the number and types of buildings at BR-12.

**DISPOSITION/CURRENT STATUS**

The disposition of Camp BR-12 after it was turned over to the U.S. Forest Service in August 1938 is unknown.

**SOURCES**


Reclamation, *Annual Project History, Ogden River Project*, 1936, Box 119, Accession No. 8NN-115-90-011, National Archives, Denver.

Reclamation, General Correspondence, Boxes 179, 181, and 183, Entry 7, RG 115, National Archives, Denver.

Reclamation, General Records of CCC Activities, Box 11 and Boxes 47 through 49, Entry 22, RG 115, National Archives, Denver.

Reclamation, Records of the Supervising Engineer in Charge of Emergency Conservation Work, Box 11, Entry 21, RG 115, National Archives, Denver.

Recorded by: Christine Pfaff, Bureau of Reclamation, Denver, 2009
BUREAU OF RECLAMATION CIVILIAN CONSERVATION CORPS STUDY

<table>
<thead>
<tr>
<th>Camp Number</th>
<th>BR-13</th>
<th>Camp Name</th>
<th>Yuma</th>
</tr>
</thead>
<tbody>
<tr>
<td>State</td>
<td>Arizona</td>
<td>County</td>
<td>Yuma</td>
</tr>
<tr>
<td>Location</td>
<td>Yuma Mesa, T. 9 S., R. 23 W., sec. 2, just north of U.S. Highway 80</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Reclamation Project</td>
<td>Yuma</td>
<td>Army Corps Area</td>
<td>8</td>
</tr>
<tr>
<td>Date Established</td>
<td>Fall 1935</td>
<td>Date Terminated</td>
<td>May 1942</td>
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</tbody>
</table>

CAMP HISTORY/ACTIVITIES

Camp Yuma, BR-13, was one of two CCC camps established on the Yuma Project; the other was Camp BR-74. Construction of Camp BR-13 began in July 1935, and although completed in September, it was not occupied until later that fall. Because of the intense summer heat, the CCC vacated the Yuma camps during the summer months for the first few years. Starting in fiscal year 1939, at least one of the two camps operated year-around. Camp BR-13 remained open throughout the year starting in 1939 and continuing through 1941.

Located along the Colorado River in southern Arizona and California, the Yuma Project received authorization for construction in 1904. Original features of the project include Laguna Dam on the Colorado River, the Boundary Pumping Plant, the Siphon Drop Powerplant, and an extensive system of canals, laterals, and drains. By the 1930s, many features of the distribution system had deteriorated. Much of the work accomplished by the CCC consisted of repairing or replacing irrigation structures.

The Yuma Project CCC enrollees from both camps contributed greatly to improving and upgrading the distribution system. Work crews mainly replaced worn-out old wood structures with concrete ones, but also added some new features at various locations. During the 1937 season, the CCC replaced 73 wooden turnouts, 22 combination structures, 11 check structures, 4 lateral turnouts, and 2 concrete pipe culverts. Among features completed in 1939 were a new check and wasteway on the West Canal at the 21-mile point in the Valley Division. Enrollees also added two new checks that year in the East Main Canal for better water elevation regulation. During the 1940 season, the CCC replaced 252 wooden structures with reinforced concrete structures. The CCC structures can be identified by the “CCC” mark stamped in the concrete. By the time the camps closed, 855 water control structures had been constructed.

Another major CCC work component consisted of lining canals and laterals with concrete. During preparation, pouring, and curing of in-place concrete lining, affected sections of canals and laterals had to be shut down. Since the Yuma climate permitted agricultural activity year round, these closures interfered with the need for continual water delivery. Any interruption of service to conduct maintenance activities created hardships for farmers. Consequently, enrollees installed lining in relatively short sections. This led Reclamation to explore more efficient ways to conduct canal repairs, notably the use of precast concrete slab linings.

Reclamation constructed a precast concrete slab plant at the Reclamation headquarters in Yuma. Each 4- by 6-foot slab weighed approximately 600 pounds. The canal being repaired was shut down only for laying the floor, which was done with poured-in-place concrete. Once the floor was laid, the canal could be used to irrigate fields during hours that crews weren’t installing slabs. This method considerably reduced the amount of time that a canal segment was out of service. The CCC conducted most of the canal lining between 1940 and 1942.
Camp BR-13, Camp History/Activities (continued)

Colorado River water diverted into Yuma project canals carried a large amount of silt that periodically had to be removed so that canals could operate properly. Over a period of years, this led to the creation of huge piles of dredged material. CCC enrollees leveled considerable reaches of these “unsightly embankments” by using tractors equipped with bulldozer blades or pulling road graders.

Another CCC effort involved eradicating weeds and gophers. In one year alone (1939), 21,965 gophers were trapped on, or adjacent to, project canals and lateral right-of-ways. During the operation of the Yuma CCC camps, enrollees treated 21,532 acres for the control of rodents and other predatory animals. The CCC also eradicated weeds on 3,222 acres of Government right-of-way and treated 3,552 acres for insect pest control.

Additional work activities included landscaping, constructing at least 140 miles of telephone lines, improving operating roads along canals, and placing pipelines. In 1939, enrollees assisted in constructing a four-room house and garage on the Reclamation grounds in Yuma. After an earthquake shook the area in 1940, CCC enrollees helped repair damages. In 1941, crews spent time clearing brush and trees from the apron of Laguna Dam. Work was slow and difficult because of water constantly flowing over portions of the cleared area.

Camp BR-13 accommodated an average of 200 enrollees a year. Aside from their project work, enrollees could take advantage of numerous educational and recreational activities. The young men enjoyed movies, recreational trips, and various sports. A baseball team was organized, and numerous games were played with teams from the local high school, the American Legion, and other organizations. A swimming pool, built adjacent to the project East Main Canal, was a popular diversion. Each evening, trucks provided transport for those who wished to go swimming. Lectures and entertainment were also scheduled throughout the span of the CCC program.

Large numbers of enrollees attended classes during off hours at the well-equipped shop located at the Yuma Project headquarters. Enrollees learned how to use electric welding machines, an acetylene machine, a furnace and casting outfit, lathes, a large shaper, a pneumatic hammer, drill presses, and precision tools. Job instruction classes were another popular choice. Building concrete structures and placing concrete lining required considerable skill, and enrollees were eager to learn. CCC foremen took great care to give proper instruction in handling tools, setting forms, placing screeds, bending and placing reinforcing steel, and finishing and curing concrete. Enrollees built scale models of the structures that were being built on the project. Yuma project employees pitched in and taught some classes such as clerical work and shorthand. Enrollees also took classes to advance their regular schooling. For example, in fiscal year 1939, 25 men received their eighth grade diplomas at a special ceremony arranged for the occasion.

In 1941, with a decreasing number of enrollees at the camp, less work was accomplished. The camp closed for good the following year, on May 7. During its existence, the camp was occupied by various companies including Nos. 835, 2860, 794, and 2833.
Camp BR-13 (continued)

<table>
<thead>
<tr>
<th><strong>CAMP DESCRIPTION (number/type of buildings)</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Camp BR-13 was located on Government withdrawn lands. Buildings were of rigid frame construction. They included five barracks (two that measured 20 feet by 135 feet and three that measured 20 feet by 108 feet), a mess hall and kitchen, an office and supply building, an infirmary, an officers’ and foremen’s quarters, a recreation hall, a bathhouse, a latrine, a technical service building, seven garages, a pump house, a repair shop, and several smaller service buildings.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>DISPOSITION/CURRENT STATUS</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Following the camp closure, Camp BR-13 was transferred to the Army. On June 22, 1942, Company “L” No. 364 Infantry occupied the premises. By March 1944, the camp was once again vacant but in good condition. Two additional barracks had been erected by the Army. A small contingent of military police was scheduled to move in soon. Final disposition of the camp is unknown.</td>
</tr>
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</table>

<table>
<thead>
<tr>
<th><strong>SOURCES</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Reclamation, General Records of CCC Activities, Boxes 12, 47, 48, and 163, Entry 22, RG 115, National Archives, Denver.</td>
</tr>
<tr>
<td>Reclamation, Records of the Supervising Engineer in Charge of Emergency Conservation Work, Boxes 12 and 13, Entry 21, RG 115, National Archives, Denver.</td>
</tr>
<tr>
<td>Reclamation, <em>The Historic Yuma Project</em> by Christine Pfaff, Rolla Queen, and David Clark, Denver, Colorado, 1992.</td>
</tr>
</tbody>
</table>

**Recorded by:** Christine Pfaff, Bureau of Reclamation, Denver, 2009
Camp BR-13: Yuma Project, plan of Camp BR-13, December 7, 1937, revised June 13, 1941 (Box 163, Entry 22, RG 115, National Archives, Denver).

Camps BR-13 and BR-74: Yuma Project, CCC enrollee off-the-job training, foundry class at headquarters shops, pouring molten bronze into molds, July 12, 1939 (Box 22, Accession No. 8NS-115-95-112, RG 115, National Archives, Denver).
Camp BR-13: Yuma Project, placing precast concrete slabs in Woods Lateral, September 20, 1939 (Box 1, Entry 31, RG 115, National Archives, Denver).

Camp BR-13: Yuma Project, concrete precast slabs placed in Woods Lateral, September 20, 1939 (Box 1, Entry 31, RG 115, National Archives, Denver).

Camp BR-13: Yuma Project, raising concrete lining, B-8 Lateral, Yuma Mesa, March 15, 1940 (Box 1, Entry 31, RG 115, National Archives, Denver).
BUREAU OF RECLAMATION CIVILIAN CONSERVATION CORPS STUDY

<table>
<thead>
<tr>
<th>Camp Number</th>
<th>BR-14 and BR-19</th>
<th>Camp Name</th>
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<tr>
<td>State</td>
<td>Arizona</td>
<td>County</td>
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<td>Location</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Reclamation Project</td>
<td>Salt River</td>
<td>Army Corps Area</td>
<td>8</td>
</tr>
<tr>
<td>Date Established</td>
<td>BR-14: October 23, 1935</td>
<td>Date Terminated</td>
<td>BR-14: June 2, 1937</td>
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<td></td>
<td>BR-19: October 24, 1935</td>
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<td>BR-19: March 31, 1938</td>
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CAMP HISTORY/ACTIVITIES

During the summer of 1935, the Army directed the construction of two CCC camps on the Salt River Project, one of the first five Reclamation projects authorized for construction in March 1903. The Tempe camps, BR-14 and BR-19, were located about 8 miles east of Phoenix, near Papago Park, in the vicinity of Tempe. Camp BR-19 was situated about 3 miles north of Tempe, and BR-14 was about 4 miles north.

Camp BR-14 was first occupied at the end of October 1935 by enrollees of Company No. 805. They began fieldwork in mid-November and continued until the beginning of June 1936, when the camp shut down for the summer. From October 13, 1936, to June 2, 1937, Company No. 2864 continued the work performed by the previous enrollees. Thereafter, the camp ceased operations. Camp BR-19 also opened in late October 1935. Members of Company No. 2544 first occupied the camp, but in late January 1936, they were replaced with Company No. 2849, consisting of young men from Arizona and Texas. Both camps were permanently abandoned at the end of March 1938.

Work done by the CCC forces consisted of the replacement and betterment of a wide variety of irrigation structures throughout the Salt River irrigation project, which covered an area of about 242,000 acres around Phoenix. Enrollees restored canals and laterals to their original dimensions, lined waterways to facilitate the flow of water, built or rebuilt about 275 miles of roads for the use of ditchriders, placed rock riprap along canal banks to prevent erosion, replaced old wooden irrigation and drainage structures with concrete, and installed precast concrete pipe.

To enable enrollees to carry out the construction program, a variety of buildings was needed. At Camp BR-19, an area for buildings was graded, surfaced, and fenced. As funds became available, enrollees added an office, adobe warehouse for cement storage, garage, blacksmith shop, carpenter shop, oil house, wash rack and greasing rack, gasoline and oil station, and various sheds. In addition to these facilities, a sand and gravel processing plant was built in the river bottom south of Tempe.

A notable accomplishment of the camp enrollees was the manufacture of concrete pipe. A plant was established at Camp BR-19 with the ability to cast 18-inch, 24-inch, 30-inch, and 36-inch pipe. A curing yard equipped with revolving sprinklers adjoined the casting floor, and beyond the yard fence, 10 acres of ground were leveled off and used for storage. The plant manufactured about 44,000 linear feet of pipe of all sizes during the operation of the camps. The product made by the enrollees compared very favorably with commercial pipe. Over 35,000 linear feet of concrete pipe were laid by enrollees at both camps.

Additional accomplishments of the CCC forces included the construction of 4 miles of fencing, 12 dwellings (not for CCC use), 2 other buildings (not for CCC use), and the eradication of
Camps BR-14 and BR-19, Camp History/Activities (continued)

60,000 gophers. To achieve all this, the enrollees made use of 35 trucks, 3 tractors, 8 concrete mixers, and 4 log sawing machines, among other equipment.

Engineers from the Salt River Valley Water Users’ Association (SRVWUA) developed descriptions, plans, estimates, and locations for all work contemplated by the camps. At the beginning of each week, staff from the association’s Water Department and the camp superintendent met to select work for the week that best fit in with water delivery schedules, the location of the work, and the number of enrollees available, which averaged about 162 over both camps’ nearly 3-year existence. The SRVWUA provided large amounts of cement, lumber, and other materials, and also furnished 8 to 12 skilled carpenters and truck mechanics.

On Saturdays, CCC enrollees could attend a number of off-the-job training classes in subjects like civil engineering, house building, welding, blue print reading, metal art craft, truck driving, first aid, safety, and gas engines. The camp’s technical personnel taught the classes with assistance provided by the camp educational adviser and other experts from the Arizona State Teachers’ College at Tempe. A number of enrollees even pursued college credits. The camp received praise for its fine educational program.

For recreation, enrollees had the opportunity to engage in various sports, dances, and lectures.

Cooperation among Reclamation, the Salt River Valley Water Users’ Association, the Army, and the enrollees was praised as excellent. James J. Lane, the CCC project superintendent throughout the lifespan of the two camps, was credited with much of this success.

CAMP DESCRIPTION (number/type of buildings)

Camp BR-14 was of the all-year permanent type and consisted of four barracks with the “usual accessory structures.”

Camp BR-19, located on land owned by the Salt River Valley Water Users’ Association, was the larger of the two camps and also of the all-year permanent type. Buildings included: five 20-foot by 104-foot barracks, an infirmary (20 feet by 33 feet), an office with supply room (20 feet by 73 feet), an office (17 feet by 20 feet), officers’ quarters (20 feet by 97 feet), a mess hall (20 feet by 121 feet), bath house (20 feet by 30 feet), recreation hall (20 feet by 100 feet), latrine (14 feet by 20 feet), photo dark room (10 feet by 12 feet), open front garage (14 feet by 20 feet), open front garage-shop (20 feet by 100 feet), tool room (12 feet by 20 feet), open front storeroom (16 feet by 27 feet), adobe storeroom (16 feet by 35 feet), oilhouse (10 feet by 12 feet), and water tank.

DISPOSITION/CURRENT STATUS

Following closure of the camps, Reclamation declared that it had no further use for the properties and requested salvage of both camps, including all buildings and fixtures, by the Army for CCC use elsewhere. The request was approved for Camp BR-14 on April 12, 1938, and for Camp BR-19 on May 17, 1938. By June 30, 1938, the buildings had been dismantled, and all equipment and materials were moved to other projects or otherwise disposed of in accordance with regulations.
Camps BR-14 and BR-19 (continued)

**SOURCES**


Reclamation, General Records of CCC Activities, Boxes 11, 47, and 49, Entry 22, RG 115, National Archives, Denver.

Reclamation, Monthly Work Progress Reports, Box 5, Entry 26, RG 115, National Archives, Denver.


**Recorded by:** Christine Pfaff, Bureau of Reclamation, Denver, 2009

Camp BR-19: Salt River Project, view of camp, 1938 (Box 143, Entry 22, RG 115, National Archives, Denver).
Camp BR-14: Salt River Project, detail of CCC enrollees leaving for work project: note steps used for loading, seating arrangement, and closed tool boxes, March 22, 1937 (Box 15, Accession No. 8NS-115-95-112, RG 115, National Archives, Denver).

Camp BR-14: Salt River Project, removable tool boxes that are also used for seats in trucks, March 23, 1937 (Box 15, Accession No. 8NS-115-95-112, RG 115, National Archives, Denver).
Camp BR-14 and BR-19: Salt River Project, Tempe Canal, Lateral 4, new gates, 1936 (Box 143, Entry 22, RG 115, National Archives, Denver).

Camp BR-19: Salt River Project, replacing old wooden turnout with concrete one, December 16, 1937 (Box 143, Entry 22, RG 115, National Archives, Denver).
Camp BR-19: Salt River Project, manufacturing concrete pipe, 1937 (Box 143, Entry 22, RG 115, National Archives, Denver).

Camp BR-19: Salt River Project, gasoline driven concrete vibrator, January 26, 1937 (Box 15, Accession No. 8NS-115-95-112, RG 115, National Archives, Denver).
Camp BR-14 and BR-19: Salt River Project, new Eastern Canal gate structure, date unknown (Box 143, Entry 22, RG 115, National Archives, Denver).


BUREAU OF RECLAMATION CIVILIAN CONSERVATION CORPS STUDY

<table>
<thead>
<tr>
<th>Camp Number</th>
<th>Camp Name</th>
<th>Location</th>
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<tbody>
<tr>
<td>BR-17 and BR-18</td>
<td>Topock</td>
<td>North of Parker Dam in Topock</td>
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<table>
<thead>
<tr>
<th>State</th>
<th>County</th>
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<tr>
<td>Arizona</td>
<td>Mohave</td>
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<table>
<thead>
<tr>
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<th>Army Corps Area</th>
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<tbody>
<tr>
<td>Parker Dam</td>
<td>8</td>
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<table>
<thead>
<tr>
<th>Date Established</th>
<th>Date Terminated</th>
</tr>
</thead>
</table>
| November 6, 1935 | BR-17: December 31, 1935?  
BR-18: April 30, 1936 |

CAMP HISTORY/ACTIVITIES

Two CCC camps, BR-17 and BR-18, were established to aid in the construction of Parker Dam on the Colorado River. The dam, built by Reclamation and paid for by the Metropolitan Water District of southern California, stores water in Lake Havasu for use by Los Angeles and its greater metropolitan area. Water is delivered from the lake to southern California through the Colorado River Aqueduct. Parker Dam also provides flood control for the mouth of the Bill Williams River, as well as water and storage for the Colorado River Indian Reservation and the Parker-Gila Project.

Construction of the dam started in late 1934, and Government and contractor camps were established close to the dam site. The CCC camps were located further upstream in Topock. Company No. 1849 occupied Camp BR-17 on November 6, 1935; Company No. 2833 occupied Camp BR-18 on that same date. The CCC forces completed 574 acres of clearing at the Parker Dam reservoir site. They also maintained 7.5 miles of operating road.

Both Topock camps operated only a short time until completion of the reservoir clearing. The final progress report for Camp BR-17 indicates that field work ceased on December 31, 1935. Camp BR-18 shut down on April 30, 1936.

CAMP DESCRIPTION (number/type of buildings)

Camp buildings were all temporary in nature and included headquarters, barracks, two storehouses, two shops, and other facilities.

DISPOSITION/CURRENT STATUS

The buildings at both camps were dismantled. Two storehouses and two shop buildings, all of corrugated sheet metal, were taken apart and transported in October 1937 for use at Camp BR-74 in Yuma. Apparently, one set of barracks was also moved to the Yuma camp.

SOURCES

Reclamation, Annual Project Histories, Parker Dam Project California-Arizona, 1934-35, Box 440, Entry 10, RG 115, National Archives, Denver.

Reclamation, Monthly Work Progress Reports, Box 5, Entry 26, RG 115, National Archives, Denver.

Reclamation, General Records of CCC Activities, Boxes 11 and 47, Entry 22, RG 115, National Archives, Denver.

Recorded by: Christine Pfaff, Bureau of Reclamation, Denver, 2009
BUREAU OF RECLAMATION CIVILIAN CONSERVATION CORPS STUDY

<table>
<thead>
<tr>
<th>Camp Number</th>
<th>BR-20</th>
<th>Camp Name</th>
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</tr>
</thead>
<tbody>
<tr>
<td>State</td>
<td>California</td>
<td>County</td>
<td>Siskiyou</td>
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<tr>
<td>Location</td>
<td>Five miles west of Tulelake; west side of Hill Road, T. 48 N., R. 3 E., sec. 25</td>
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<td></td>
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<td>Reclamation Project</td>
<td>Klamath</td>
<td>Army Corps Area</td>
<td>9</td>
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<tr>
<td>Date Established</td>
<td>October 20, 1935</td>
<td>Date Terminated</td>
<td>July 1, 1938</td>
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CAMP HISTORY/ACTIVITIES

Camp Tulelake, BR-20, was one of two Reclamation camps established on the Klamath Project; the other was Camp BR-41. The Klamath Project received authorization by the Secretary of the Interior on May 15, 1905. Construction began the following year, and upon completion, the project brought water to about 240,000 acres of cropland in south-central Oregon and north-central California. By the early 1930s, the irrigation system required rehabilitation, and both camps assigned to the Klamath Project were engaged in that task. The director of the Emergency Conservation Works (renamed CCC) approved the occupation of both camps in April 1935 pending an investigation of the sites by Army inspectors. Apparently, a third camp on the Klamath Project, BR-40, was approved for Bend, Oregon, but was never built.

In June 1935, an advance group of civilian crews, a foreman, carpenters, and plumbers started camp construction. To provide assistance, a contingent of enrollees, first from Company No. 2514 and then from Company No. 1910, served as cooks, drivers, laborers, and administrative personnel. Reclamation supplied all of the necessary trucks and heavy equipment.

The camp officially began operation on October 20, 1935. That day, 133 CCC enrollees of Company No. 544 from Fort Knox, Kentucky, arrived by truck at Tulelake from Merrill, Oregon. They were under the supervision of Captain W. C. Ditmore and Lieutenant C. G. Beggs. According to the camp report for the sixth enrollment period (October 1935 through March 1936), “The men arrived in good condition and in good spirits. They immediately began arranging to make themselves comfortable in camp. Furnaces had already been placed in the barracks and other buildings and, although the weather was quite cold, the men were comfortable. The following day the men were put to work cleaning up and getting the camp in shape for permanent occupancy. It was only a day later when the Captain turned over a portion of the men to the Acting Camp Superintendent for the commencement of field work.”

In late April 1936, Company No. 544 moved to Camp Lava Beds in Merrill, Oregon. Camp BR-20 was temporarily abandoned and then reoccupied on October 19, 1936, this time by Company No. 3866, consisting of young men from southern Texas. In December 1937, Company No. 3866 moved out, and Company No. 1578 occupied the camp until July 1, 1938. At that time, the entire company transferred to Reclamation’s Camp BR-78 on the Orland Project in California.

Camp BR-20 was located 1 mile from the headquarters of the Tule Lake National Wildlife Refuge, managed by the U.S. Biological Survey (now the U.S. Fish and Wildlife Service). During its entire existence as a Reclamation camp, BR-20 was run on a cooperative basis with that agency. When Reclamation relocated its enrollees to the Orland Project, the U.S. Biological Survey assumed control of the camp.

The work accomplished by both Reclamation CCC camps assigned to the Klamath Project did much to improve its condition. Activities included the construction of concrete and timber water control
Camp BR-20, Camp History/Activities (continued)

structures; concrete lining and riprapping of canals to prevent excessive loss of water and channel erosion; building of minor roads on canal banks; excavation of lateral and drain ditches; construction of vehicle bridges across channels; removal of weeds from canal, lateral, and drain ditch banks; and, prior to June 30, 1937, cleaning and clearing of channels and the eradication of rodents. Both camps intermittently participated in emergency work and fighting forest fires in cooperation with the U.S. Forest Service. Camp BR-20 enrollees also constructed over 11 miles of telephone lines and built fencing along canal right-of-ways. Enrollees from Camp BR-20 also contributed to improvements at the Tule Lake National Wildlife Refuge. Historic photographs depict the young men laying rock walls at the headquarters building.

Enrollees at Camps BR-20 and BR-41 received praise for their hard work. The sixth enrollment period report for the camps provided the following description: “The manner in which the men in both camps applied their efforts was truly remarkable, and it was not long before the camps became well established and the work program began to show signs of progress . . . They wanted to work, to prove their worth and better themselves, when given the opportunity. Moreover, they proved this when offered the facilities of the buildings and teaching personnel at the Merrill and Tulelake high schools for evenings.”

Many interested enrollees signed up to take night classes such as typing, shorthand, English, math, citizenship, penmanship, and journalism. Some of the young men, who had never even had the opportunity to complete grade school, greatly advanced their education. For those who did not attend classes at the high schools, there were also courses taught at each camp. The young men received instruction in first aid, orchestra practice, and safety at work, in addition to the regular curriculum of English, arithmetic, typing, shorthand, and journalism courses, among others.

According to the seventh enrollment period report for the camps, committees on education, safety, religion, recreation, and camp discipline were organized with the express purpose of improving the “camp life, intelligence and well being of the men.”

CAMP DESCRIPTION (number/type of buildings)

Camp Tulelake consisted of 23 major buildings and assorted auxiliary structures grouped within a rectangular plan. Administrative offices, living quarters, a mess hall, and a hospital ward were grouped around a large courtyard that was intersected by rock-lined walkways. A flagpole was positioned in the center of the courtyard. The service area and related structures were located south of the courtyard. The service area included six large storage or garage buildings, several small machine and equipment storage sheds, a gas pump and oil house, and grease and wash racks. Buildings were added as the camp evolved under its existence as U.S. Biological Survey Camp BF-3. Additions included a pump house and portable barrack in the summer of 1939, and a concrete pad tennis court in 1940.

DISPOSITION/CURRENT STATUS

Once Reclamation ceased to occupy Camp BR-20, it was taken over by the U.S. Biological Survey. The camp was redesignated Camp Tulelake BF-3; and on July 8, 1938, members of Company No. 5486 arrived there from Camp BF-1 in Clear Lake, California. The camp operated until the termination of the CCC program in the summer of 1942. The buildings were left in place.

After closure of the camp, it remained vacant until January 1943, when the War Relocation Authority appropriated the camp for short-term use as housing for “disloyal” Japanese-American citizens interred
**Camp BR-20, Disposition/Current Status (continued)**

at the Tule Lake Relocation Center. The men were moved out of the camp in the spring of 1943, and it was again abandoned, this time for a year. In the spring of 1944, the War Department selected the site of Camp BR-20 to house German World War II prisoners. By October 1944, 800 prisoners occupied the camp. In May 1946, the War Department returned custody of the camp to the U.S. Fish and Wildlife Service, which continues to own the property today.

Three buildings still remain at the site of Camp BR-20: a barracks, a mess hall, and a shop. The U.S. Fish and Wildlife Service is currently rehabilitating the barracks building.

**SOURCES**


“Camp BR-20, Klamath Project,” draft article for *The Reclamation Era*, Box 36, Entry 22, RG 115, National Archives, Denver.

Klamath Project CCC Period Reports on file at Klamath Office, Bureau of Reclamation.


Reclamation, General Administrative and Project Records 1930-1945, Box 179, Entry 7, RG 115, National Archives, Denver.

Reclamation, General Records of CCC Activities, Boxes 11, 36, 47, and 48, Entry 22, RG 115, National Archives, Denver.

**Recorded by:** Christine Pfaff, Bureau of Reclamation, Denver, 2009

Camp BR-20: Klamath Project, CCC enrollees lining J Canal near Bloody Point, 1937 (Box 161, Entry 10, RG 115, National Archives, Denver).
Camp BR-20: Klamath Project, concrete lining constructed by CCC enrollees at head of J-1 Lateral, 1937 (Box 61, Entry 10, RG 115, National Archives, Denver).

Camp BR-20: Klamath Project, rock wall construction at wildlife refuge headquarters, date unknown (Box 1, Entry 31, RG 115, National Archives, Denver).
Camp BR-20: Klamath Project, view of wildlife refuge headquarters showing rock wall construction, date unknown (Box 1, Entry 31, RG 115, National Archives, Denver).


**CAMP HISTORY/ACTIVITIES**

During the summer of 1935, three CCC camps were built on the Newlands Project: BR-21, BR-34, and BR-35. Reclamation requested the camps for the purpose of rehabilitating and enlarging the Newlands Project, one of the first five Reclamation projects authorized under the Reclamation Act of 1902. The project provides water to lands in the west-central Nevada counties of Churchill, Lyon, Storey, and Washoe. Project water comes from Lake Tahoe, which lies on the California/Nevada border; the Truckee River, which drains Lake Tahoe; and the Carson River. Since December 31, 1926, the project had been operated and maintained by the Truckee-Carson Irrigation District. By the mid-1930s, the irrigation district and its users faced dire financial straits and lacked funding to care for project irrigation and drainage works. Many of the water control and conveyance structures had fallen into disrepair, and existing storage had proven inadequate.

Camp Tahoe, BR-21, located adjacent to Tahoe City, California, was established as a summer camp. It occupied land in a pine forest on the shores of scenic Lake Tahoe. The Army began camp construction on June 13, 1935, and on July 24, 1935, 180 enrollees from Company No. 258 arrived from Waterford, Mississippi, to occupy the new facility. Sixteen Local Experienced Men joined them. The work force made numerous repairs and improvements to structures connected with the Lake Tahoe outlet gates, and cleared and cleaned the outlet channel and adjoining land. The enrollees also provided valuable assistance at the proposed Boca Dam site (feature of the Truckee Storage Project authorized in 1935) in connection with the test pit, road construction, and other preliminary work.

Two days after reaching Camp Tahoe, a detachment of 30 men from Company No. 258 left for Reno, Nevada, where a spike camp was established for the purpose of constructing Camp Reno, BR-37, on the Truckee Storage Project. The enrollees completed the new camp on November 11, 1935, at which time the rest of the CCC forces at BR-21 transferred there. The abandoned summer camp was turned over to the custody of Reclamation, which hired a caretaker paid from CCC funds to keep watch over the site.

In April 1938, Reclamation requested permission to salvage materials from the camp for use at a CCC side camp in Boca, California (see Camp BR-92). The CCC granted permission on April 15, 1938.

**CAMP DESCRIPTION (number/type of buildings)**

Camp BR-21 was located on Federal lands. The camp was of the usual summer tent type and included a mess hall, with accompanying small buildings.

**DISPOSITION/CURRENT STATUS**

The camp was dismantled for use at a side camp in Boca, California.
Camp BR-21 (continued)

**SOURCES**


Reclamation, *Annual Project Histories, Truckee Storage Project*, 1934 through 1937, Box 564, Entry 10, RG 115, National Archives, Denver.

Reclamation, General Records of CCC Activities, Boxes 11 and 47, Entry 22, RG 115, National Archives, Denver.

**Recorded by:** Christine Pfaff, Bureau of Reclamation, Denver, 2009
## BUREAU OF RECLAMATION CIVILIAN CONSERVATION CORPS STUDY

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<thead>
<tr>
<th>Camp Number</th>
<th>BR-22</th>
<th>Camp Name</th>
<th>Grand Junction</th>
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<tbody>
<tr>
<td>State</td>
<td>Colorado</td>
<td>County</td>
<td>Mesa</td>
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<tr>
<td>Location</td>
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<td>Reclamation Project</td>
<td>Grand Valley</td>
<td>Army Corps Area</td>
<td>8</td>
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<tr>
<td>Date Established</td>
<td>July 27, 1935</td>
<td>Date Terminated</td>
<td>May 29, 1942</td>
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### CAMP HISTORY/ACTIVITIES

Camp Grand Junction, BR-22, was one of two CCC camps established on the Grand Valley Project; the other was Camp BR-59. Construction of Camp BR-22 began July 2, 1935, on land belonging to the city of Grand Junction, located about 1 mile east of that city on Highway 24. The camp was occupied later that month by newly formed Company No. 2803. The nucleus of that company consisted of a cadre of 12 men who arrived at the camp on July 23, 1935, from Fruita, Colorado. They were joined several days later by 189 men from Tulsa, Oklahoma, under the command of Captain L.L. Chambers, and on August 5 and 6, by 16 Local Experienced Men. During the next week, the men were issued clothing, received typhoid shots and smallpox vaccinations, and completed other camp processing requirements. Thereafter, the enrollees began project work under Reclamation’s Technical Supervisor, T.L. Sundquist.

By the 1930s, the Grand Valley Project’s aging irrigation system required attention. Construction of the project had been authorized by the Secretary of the Interior on September 23, 1912, after a series of lengthy delays. Features included the Grand Valley Diversion Dam, a powerplant, two pumping plants, two canal systems totaling 90 miles, over 160 miles of laterals, and 113 miles of drains. Both Grand Valley CCC camps focused on rehabilitating the irrigation system. Camp BR-22 performed most of its work on the lower end of the project, and BR-59 enrollees spent most of their time on the upper division that extended from the Grand Valley Diversion Dam to the Grand Junction airport.

Primary accomplishments of both camps included replacing outdated and broken wooden water control structures with concrete ones, lining canals and laterals with concrete to stop seepage, and installing drain pipes to relieve land saturated with high ground water levels. Some of the pipes were placed to a depth of 14 feet. CCC enrollees constructed or reconstructed a total of 2,271 water control structures and installed 120,969 square yards of concrete lining. The latter work was considered especially important because it benefited peach orchards, a valuable crop in the Grand Valley. A 1937 report on Reclamation’s CCC activities praised the concrete lining accomplished by enrollees: “The camps have performed wonderfully well in this work, and the class of work accomplished by the enrollees compares very favorably with like work placed under contract. Work of this nature is very hard, but it is the most popular work performed by the boys in these camps, and results in many of them developing into real concrete men and obtaining employment elsewhere.” (Civilian Conservation Corps 1937).

The list of other CCC achievements on the Grand Valley Project included constructing a 7-foot by 7-foot concrete siphon on the Main Canal; installing a generator at the Grand Valley Diversion Dam; maintaining Applegate Siphon; constructing eight bridges on the canal bank road, to span the large gulches rising in the Bookcliffs; clearing and cleaning canals; ripraping canals and laterals with either rock or brush; constructing canal maintenance roads; and refurbishing or relocating telephone lines. Enrollees also eradicated poisonous and noxious weeds such as water hemlock, whorl-milkweed, and Russian thistle; and eliminated rodents, mainly prairie dogs. Crews from Camp BR-22 refurbished a
Camp BR-22, Camp History/Activities (continued)

dwelling at Reclamation Maintenance Camp 7 and one from Camp 6 that was moved 2 miles west of Little Salt Wash. They also constructed a new combined project shop/warehouse building to replace a temporary one located on leased land. The diversity of work experience offered the enrollees an unusual opportunity to become excellent truck drivers, mechanics, clerks, rough carpenters, mixer operators, rock masons, and landscaping specialists.

As at other camps, enrollees had opportunities to participate in educational and recreational activities. Classes offered at Camp BR-22 included first aid, math, reading, penmanship, journalism, woodworking, leather work, typing, bookkeeping, and music, among others. Eligible enrollees could continue their education by taking classes at Mesa Junior College for a nominal tuition fee. The camp’s traveling and permanent library provided ample reading materials for the enrollees. They could relax in the comfortable ambiance of a reading room equipped with “beautiful furniture, floor lamps and rug.” On-the-job practical training offered by Reclamation staff included pouring, placing, and finishing concrete; correct placement of weirs and turnouts; backfilling and puddling structures; and the use and care of trucks and other equipment.

The recreation hall was equipped with reading, writing, card, pool, and ping pong tables; a piano; and a well-stocked magazine rack. Every week, enrollees could attend motion pictures shown at the camp. Field trips provided the young men with opportunities to enjoy the surrounding scenery at places such as Grand Mesa and Colorado National Monument. Camp enrollees also participated in a variety of athletics including wrestling, basketball, baseball, and boxing. In 1937, the young men built a camp tennis court so they could enjoy that sport as well. A newsletter produced by Camp BR-22 enrollees, entitled “The Cotton Pickers Revue,” contained information on camp activities. In an issue published in July 1938, the writer lamented, “What this company needs is more dances. Since last October we have had but two shindigs of this nature, and the dancing men are getting itching feet again.” Despite this lament, records indicate that enrollees maintained good morale throughout the camp’s existence.

During the first year of the camp’s existence, enrollees spruced up its appearance by planting trees, grass, flowers, and shrubs; painting the building interiors in pastel colors and the exteriors green with white trim; and hanging pictures in the mess hall and recreation hall. The camp roads were graded and resurfaced, which further contributed to Camp BR-22’s neat appearance.

When W. J. Chiesman, Reclamation’s Regional Director in Grand Junction, received word that the CCC intended to close the camp in May 1942, he fired off a telegram to the commissioner, urging that the termination date be extended. Chiesman wrote that closure would make it “impossible to complete work now open which must be completed in order to give necessary water service. Unable to get help on the project as the young men are in the army and men remaining must farm at this time of year.” The camp’s closure was put off until May 29, 1942; thereafter, the occupants, Company No. 2803, prepared for departure to an unidentified CCC camp in the Northwest.

CAMP DESCRIPTION (number/type of buildings)
The camp consisted of a headquarters building, 5 barracks housing 40 men each, a recreation hall, mess hall, technical building, and an 8-foot by 10-foot building used for storing oil and housing the gasoline pump. In 1938, the technical building was remodeled for use as an infirmary, and an educational building measuring 20 feet by 80 feet was constructed by the enrollees as part of the educational program.
Camp BR-22 (continued)

<table>
<thead>
<tr>
<th>DISPOSITION/CURRENT STATUS</th>
</tr>
</thead>
<tbody>
<tr>
<td>In the fall of 1942, Camp BR-22 was transferred to the Army for use as a motor repair shop and school. In the summer of 1943, CCC Director James McEntee approved the transfer of the property from the War Department back to Reclamation for final disposition. A note in the chronology of important events for the Grand Valley Project included in the 1944 <em>Annual Project History</em> states: “One hundred Mexican Nationals arrived for farm labor. Housed at BR-22.”</td>
</tr>
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</table>

<table>
<thead>
<tr>
<th>SOURCES</th>
</tr>
</thead>
<tbody>
<tr>
<td>“Reclamation Bureau’s CCC Camps Accomplishing Much on West Slope,” <em>The Daily Sentinel</em>, January 1, 1939.</td>
</tr>
<tr>
<td>Reclamation, General Records of CCC Activities, Boxes 12, 13, 47, 48, 98, and 99, Entry 22, RG 115, National Archives, Denver.</td>
</tr>
<tr>
<td>Reclamation, Records of the Supervising Engineer in Charge of Emergency Conservation Work, Box 20, Entry 21, RG 115, National Archives, Denver.</td>
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**Recorded by: Christine Pfaff, Bureau of Reclamation, Denver, 2009**
Camp BR-22: Grand Valley Project, ditchrider’s residence, ride No. 3, reconstructed by CCC; also, test plot of brome grass and crested wheat (Box 320, Accession No. 8NN-115-90-011, RG 115, National Archives, Denver).

Camp BR-22: Grand Valley Project, angledozer widening canal banks near Palisade for road purposes, 1938 (Box 320, Accession No. 8NN-115-90-011, RG 115, National Archives, Denver).
### Camp History/Activities

The CCC approved two regular camps, Camp Montrose, BR-23 and BR-71, as well as at least two side camps, for the purpose of making improvements to the Uncompahgre Project, one of the first five Reclamation projects authorized under the Reclamation Act of 1902. Construction began in 1905, and when finally completed, the project features included Taylor Park Dam and Reservoir, the Gunnison Tunnel, 7 diversion dams, 128 miles of main canals, 438 miles of laterals, and 216 miles of drains. The systems divert water from the Uncompahgre and Gunnison rivers to serve over 76,000 acres of project land.

Construction of Camp BR-23, the first CCC camp on the Uncompahgre Project, started on June 28, 1935, and was completed on August 1, just 1 day after the arrival of First Lieutenant August C. Carlson and 189 new enrollees from Ardmore and Sulphur, Oklahoma. On August 8, 1935, 16 Local Experienced Men joined the group. The arrival of additional enrollees from Oklahoma on August 10 and 11 filled the camp to a capacity of 214 men. At the beginning of October 1935, Lieutenant Roy D. Justice replaced August Carlson as the company commander. As was typical, transitions in operating personnel and enrollees continued throughout the life of the camp.

Within the first year, improvements made at the camp were “pushed to the limit to give the men a more satisfied feeling as to home comforts: big easy chairs, writing desks, pool table, magazine racks and pictures on the walls, curtains on the windows, library books and magazines, and plenty of games in the recreation hall; also the camp site has been improved, trees planted, slab rock walks laid and a new baseball diamond laid out on ground which was cleared of all brush by the entire company.” (“History of the Civilian Conservation Corps in Colorado,” 1936) Enrollees built a stone gateway to mark the entrance to the camp.

In July 1938, the CCC established a second camp, BR-71, at a site adjoining Camp BR-23 previously occupied by the Division of Grazing (later renamed the Grazing Service). The 177 enrollees at the new camp belonged to Company No. 3843.

Work accomplished by the CCC consisted mainly of rehabilitating the irrigation system. With almost 600 miles of canals and laterals, an unlimited amount of needed repairs kept the enrollees fully occupied. They replaced old wooden water control structures with reinforced concrete, or concrete and rock structures, riprapped canals and laterals to curtail erosion, placed large sandstone boulders along the banks of the Uncompahgre River above canal headgates to protect them during floods and high water, lined waterways with concrete, built cattle guards, installed concrete pipe siphons to replace old metal and wooden flumes, and constructed and improved canal operating roads to accept automobiles in place of horse-drawn vehicles. Other efforts included eradicating weeds and rodents, and assisting in fighting forest fires.
Camps BR-23 and BR-71, Camp History/Activities (continued)

Major features constructed by the enrollees included a new 60-foot-long dam and spillway at the Montrose and Delta headgate; a 700-foot-long reinforced concrete flume just below the outlet of the C.P. Siphon on High Mesa; the Selig Canal Chute, a 367-foot long metal and concrete structure; and the 70-foot-long concrete Allerton Draw culvert on the “B” Lateral. In 1938, enrollees riprapped the face of Fruitgrowers Dam. In 1940, the CCC conducted substantial improvements to the East Canal Diversion Dam located on the Uncompahgre River. Work included replacing the river weir and main floodgates, reconstructing the headworks, and reflooring and rebuilding the sidewalls. CCC enrollees also contributed to visitor enhancements at the Black Canyon of the Gunnison National Monument, where they built foot trails. A number of the young men even volunteered to help build a community swimming pool in Montrose in their spare time.

A tent side camp was established on June 15, 1936, in the Black Canyon of the Gunnison at the East Portal to the Gunnison Tunnel. The camp sat on tailings left from the excavation of the tunnel. One enrollee, Malcolm Taylor, described conditions as follows:

“We slept in tents and our mess shack was four walls with a tin roof, lighted with kerosene lamps and one Coleman lantern. We were at water level and the sun would shine only once a day. We had a 50-gal. bag on a tripod that I had to till each day from the river. We also had 2 55-gal. steel barrels connected together with a shower head for bathing. Painted black to soak up the heat from the sun, the barrels did not get very warm so it was cold showers all around.”

Despite the rather primitive conditions, Taylor loved the adventure and described it as the best summer he ever spent (“The Way I Remember It”).

For the next 6 months at the side camp, a crew averaging 18 enrollees labored on widening and reconstructing the old, nearly impassable 12-mile road leading from the top of the canyon down to the East Portal. Using jack hammers, a compressor, and a bulldozer, as well as dynamite, the enrollees transformed the dangerous road into one fit for trucks. The strenuous work continued in the summers of 1937 and 1938, and the results were praised as follows: “The success of this undertaking indicates the possibility of performing almost any type of construction through CCC” (“A Report Covering Activities of CCC Camps Assigned to Reclamation Projects in Fourteen Western States”). Another side camp was established in 1939 at Taylor Park, 100 miles from the main camp, to complete the unfinished work in the stilling basin at Taylor Park Dam and to build a parapet and curb wall along the top of that dam.

When not working, the enrollees could participate in a variety of sports or enjoy different entertainment offerings. The National Guard gave the youths free use of the armory in Montrose, where dances, boxing, and basketball games were held.

On July 8, 1941, Camp BR-23 was converted to a veterans camp. The former soldiers who occupied the camp ranged mostly in age from 40 to 60. With the transfer of Company No. 3843 from Camp BR-71 to Camp BR-94 at Mancos on October 24, 1941, only Camp BR-23 remained in operation to continue improvements to the Uncompahgre Project. The veterans carried on until May 1942, when Camp BR-23 was also terminated.
Camps BR-23 and BR-71, Camp History/Activities (continued)

CCC reports praised the impressive work of both camps, in part due to the good relationship that existed between camp personnel and the Uncompahgre Valley Water Users Association. The young men left with newly acquired skills as truck drivers; caterpillar, bulldozer, and other heavy equipment operators; and as compressor and jack hammer operators. Some also gained office experience and learned to type. The varied educational program offered grade school, high school, vocational, and handicraft courses.

CAMP DESCRIPTION (number/type of buildings)

Camp BR-23 was located on private land and was connected to the city of Montrose water supply and sewer system. Buildings at the 200-man camp consisted of five wooden barracks with plasterboard interior walls; a large mess hall and kitchen; recreation hall and headquarters building, which included offices for both the Army and technical service, and a supply room; officers’ quarters; technical men’s quarters; infirmary; and bathhouse. In addition, there was a stone oil house and 10-stall corrugated metal storage garage.

Buildings at Camp BR-71 were of rigid stationary construction.

DISPOSITION/CURRENT STATUS

On August 17, 1942, Camps BR-23 and BR-71 were transferred to the U.S. Army Corps of Engineers. Sometime prior to March 1944, both camps were transferred to Reclamation and leased by Reclamation to the Uncompahgre Valley Water Users’ Association.

SOURCES

Civilian Conservation Corps, Office of the Director, “A Report Covering the Activities of CCC Camps Assigned to Reclamation Projects in Fourteen Western States,” July 1937, Box 180, Entry 7, RG 115, National Archives, Denver.


Memo from Regional Director, C. B. Elliott, to Chief Engineer, January 30, 1936, Box 90, Entry 21, RG 115, National Archives, Denver.

National Register of Historic Places nomination form for the Historic Canals (South, East, and Montrose and Delta Canals) on the Bureau of Reclamation’s Uncompahgre Project, prepared by Peggy Barnett, Bureau of Reclamation, January 1984. Property was not listed due to objections by private property owners. On January 31, 1986, the property was determined eligible by the Keeper of the National Register of Historic Places.

Reclamation, Annual Project Histories, Uncompahgre Project, 1935 through 1941, Boxes 207 and 208, Accession # 8NN-115-90-011, RG 115, National Archives, Denver.

Reclamation, Annual Project Histories, Uncompahgre Project, 1934 through 1936, Box 583, Entry 10, RG 115, National Archives, Denver.
Camps BR-23 and BR-71, Sources (continued)

Reclamation, General Records of CCC Activities, Boxes 12, 13, 47, 48, and 154, Entry 22, RG 115, National Archives, Denver.

Reclamation, Work Progress Reports, Box 13, Entry 26, RG 115, National Archives, Denver.


“The Way I Remember It,” clipping given to author by Malcolm Taylor, no source or date.

Recorded by: Christine Pfaff, Bureau of Reclamation, Denver, 2009
Camp BR-23: Uncompahgre Project, map showing camp location (Box 21, Entry 21, RG 115, National Archives, Denver).
Camp BR-71: Uncompahgre Project, site plan of camp, 1938 (Box 154, Entry 22, RG 115, National Archives, Denver).

Camp BR-23: Uncompahgre Project, view of camp entrance constructed by enrollees, 1936 (Box 207, Accession No. 8NN-115-90-011, RG 115, National Archives, Denver).
Camp BR-23: Uncompahgre Project, truck drivers and their trucks in background after their Saturday bath, November 16, 1935 (Box 19, Accession No. 8NS-115-95-112, RG 115, National Archives, Denver).

Camp BR-23: Uncompahgre Project, enrollees working on Gunnison Tunnel truck trail, 1936 (Box 207, Accession No. 8NN-115-90-011, RG 115, National Archives, Denver).
Camp BR-23 and BR-71: Uncompahgre Project, backfilling around completed concrete pipe siphon at C.Q.A.-0.86, February 9, 1940 (Box 1, Entry 31, RG 115, National Archives, Denver).

Camp BR-23 and BR-71: Uncompahgre Project, view of completed job at East Canal sump and headworks, March 1940 (Box 1, Entry 31, RG 115, National Archives, Denver).
Camp BR-23 and BR-71: Uncompahgre Project, completed chute at FL-9.16 looking downstream, March 4, 1941 (Box 1, Entry 31, RG 115, National Archives, Denver).

Camp BR-23 and BR-71: Uncompahgre Project, setting forms for the F.L.-3.25 concrete check, March 18, 1941 (Box 1, Entry 31, RG 115, National Archives, Denver).
Camp BR-23 and BR-71: Uncompahgre Project, placing rock and mortar in check in Spring Creek, April 21, 1941 (Box 1, Entry 31, RG 115, National Archives, Denver).

Camp BR-23 and BR-71: Uncompahgre Project, view of completed headgate at F.C. 0.00, April 8, 1941 (Box 1, Entry 31, RG 115, National Archives, Denver).
Camp Caldwell, BR-24, was one of four CCC camps established on the expansive Boise Project, which provides a full irrigation water supply to about 224,000 acres in southwestern Idaho and a small area of eastern Oregon. The three other CCC camps on the project consisted of Camps BR-25, BR-26, and BR-73.

The primary assignment of Camp BR-24 was to rehabilitate the earthfill embankments that form Lake Lowell, originally known as Deer Flat Reservoir. Part of the original Boise Project plan, authorized in March 1905, the off-stream reservoir was constructed between 1906 and 1909. Located near Nampa, Idaho, it is an important storage and regulating unit of the Boise Project. Three embankments—the Upper, Middle (Forest Dam), and Lower—created the reservoir. In addition, the Roadway Dike at the eastern end of the reservoir was built to protect area farms from possible flooding.

Camp BR-24 was located at the northwest end of the Lower Embankment, which is 46 feet high and 7,270 feet long. High winds, resulting in severe wave action, had caused a great deal of erosion near the high water line of both the Lower and Upper Embankments, seriously damaging the features. Enrollees took on the job of protecting the upstream faces near the crest with heavy riprap and a parapet wall. The young men started at the Lower Embankment in September 1935. The work involved reshaping the upstream face of the embankment to the proper slope with gravel fill and then covering the slope with heavy rock riprap. The riprap was protected at the bottom of the slope by a toe wall. To accomplish this, the enrollees dug a 3-foot-deep trench at the foot of the embankment and filled it with rock.

Initially, the intent was to rely on hand labor to the extent possible, but it soon became apparent that it was much too inefficient. When a quarry was opened in lava outcrop, about 2.5 miles south of the Lower Embankment, enrollees used air compressors, drills, and explosives to break up the rock. It was then hauled to the embankment on trucks. For several months, the young men loaded the rocks by hand, but this proved too slow, so hoists were used instead. Improvised portable derricks then lifted the heavier rocks into place at the embankment. A considerable amount of gravel had to be hauled to reshape the slope prior to placing the rock. At first, gravel was loaded by hand, but switching to the use of a dragline greatly expedited the task. Upon completion of the Lower Embankment in 1938, the enrollees continued with restoration of the Upper Embankment.

The high quality of the enrollees’ endeavors on the Deer Flat Reservoir embankments earned them praise:

The work has been exceptionally well done. The CCC boys have worked hard and with enthusiasm and are proud of the permanent structure that has grown under their hands. The boys quickly developed skill and aptitude at the job. Especially in the parapet, the finished wall is attractive in appearance and gives an impression of permanence and stability. The enrollees have learned something of the way to operate drills, compressors, hoists, and tractors, to handle big rock with all sorts of mechanical devices and by sheer strength. . .It is, without doubt, one of the most popular local CCC projects and the
Camp BR-24, Camp History/Activities (continued)

finished work will stand as an enduring monument to the CCC boys and the assistance they have rendered to the people of the Boise Valley in the conservation of their greatest asset-irrigation water (The Reclamation Era 1938).

Aside from the work at Deer Flat Reservoir, BR-24 enrollees engaged in rehabilitating the Boise Project’s irrigation system. Activities included cleaning, clearing, and riprapping canals; excavating canals and drains; building canal roadways; and constructing water control features. Crews replaced old wooden pipe with modern concrete tile pipe and old flumes with concrete and tile siphons. Initially, the Federal Government supplied the tile from its plant in Dunaway, Oregon. In the summer of 1939, the camp began operating its own tile factory, located on the west end of the Lower Embankment, about 1 mile from camp. Twenty-five young men were employed making 24-inch concrete tile for siphons to replace the wooden flumes on the project. Other crews that summer constructed a riprap wall 1,200 feet long on the drop on the feeder canal that delivered water into Lake Lowell south of Nampa; straightened and riprapped the 5-1/2-mile-long Bernard Wasteway; and rehabilitated laterals in the Gem Irrigation District.

Other CCC efforts included weed eradication, rodent control, and tree planting in the camp garden area. Enrollees maintained a vegetable garden, as well as a nursery. Locust and walnut trees were raised and given to new settlers to plant on their farms.

A newsletter entitled “The Damsite Echo” was published monthly at Camp BR-24. Articles described various aspects of camp life, including sports events, recreational activities, safety concerns, and news of enrollees.

In 1941, the last full year of the camp’s operation, work was divided between the Boise Project and the Gem Irrigation District of the Owyhee Project. At the latter, enrollees rehabilitated the water delivery system, built cattle guards, and did roadwork. On the Boise Project, enrollees laid concrete pipe for the Dumpke Siphon and produced pipe for reconstructing turnouts and several other siphons. The youths also constructed a telephone line connecting the Notus office with Black Canyon Dam.

Initially, local residents reacted negatively to the camp, but attitudes changed completely over time due to the work accomplished by enrollees. In the fiscal year 1939 CCC annual report for the Boise Project, these achievements were noted as follows: “Enrollees are to be complimented on the amount of work done and the time spent doing it. They are very willing workers and easily adapt themselves to any kind of work. They take pride in their work and try to get a first-class job done as soon as possible.”

While the enrollees received compliments for their efforts, the technical staff, in particular the camp superintendent, did not. Camp inspection reports repeatedly noted the unsatisfactory morale and attitude of the technical personnel. They lacked teamwork, enthusiasm, interest, and cooperation. Much of this was attributed to the camp superintendent’s poor leadership and organization skills. Camp records were inaccurate, improperly filed, or misplaced. Some enrollees even went unaccounted for. In an April 1938 report, inspector Homer Graham wrote: “It is rather painful to write up this report on this camp. Supt. John S. Kerwin is well over 70 years old, I believe; he has wide construction experience, he is a fine old man, but that doesn’t solve the problem. With 150 to 175 enrollees and the increasing regulations and demands, a superintendent has a very large and strenuous job to handle” (“Report of Visit to Camp BR-24”). Matters continued to deteriorate, and, finally, in late 1941, Superintendent Leek from Camp BR-24 replaced Superintendent Kerwin. The camp closed on June 1, 1942.
Camp BR-24 (continued)

<table>
<thead>
<tr>
<th>CAMP DESCRIPTION (number/type of buildings)</th>
</tr>
</thead>
<tbody>
<tr>
<td>The camp was located on Reclamation land that had been turned over to the water users for operation and maintenance. Buildings constructed were of the rigid type and included eight barracks (frame, 20 feet by 64 feet), a mess hall and kitchen (frame, 20 feet by 119 feet by 35 feet), army headquarters (frame, 20 feet by 127 feet), officers’ quarters (frame, 20 feet by 42 feet), infirmary (frame, 20 feet by 43 feet), technical quarters (frame, 20 feet by 80 feet), laundry and bath house (frame, 20 feet by 75 feet), education building (frame, 20 feet by 80 feet), cooler house (frame, 12 feet by 17 feet), and various garages, shops, storehouses, and other utility buildings.</td>
</tr>
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</table>

<table>
<thead>
<tr>
<th>DISPOSITION/CURRENT STATUS</th>
</tr>
</thead>
<tbody>
<tr>
<td>On December 1, 1942, the CCC turned over the entire camp to the Bureau of Reclamation. Early in 1943, Reclamation made plans to advertise the sale of some of the buildings. Locals had expressed an interest in buying some of them for use as farm labor housing at other locations. Buildings to be sold included the eight barracks, the mess hall, and the cooler house. The sale did not occur due to interest shown in the camp, first by the Farm Security Administration, then by the War Department during the spring, summer, and fall of 1943. In a March 1944 memo on former CCC camps, the status of BR-24 is noted as “bids received from interested purchasers and project given permission to dispose of the camp by sale.”</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SOURCES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Civilian Conservation Corps, Office of the Director, “A Report Covering the Activities of CCC Camps Assigned to Reclamation Projects in Fourteen Western States,” July 1937, Box 180, Entry 7, RG 115, National Archives, Denver.</td>
</tr>
<tr>
<td>Reclamation, General Records of CCC Activities, Boxes 13, 35, 36, 47, 48, 49, and 85, Entry 22, RG 115, National Archives, Denver.</td>
</tr>
</tbody>
</table>

**Recorded by:** Christine Pfaff, Bureau of Reclamation, Denver, 2009
Camp BR-24: Boise Project, enrollees constructing toe wall and preparing to place rocks on slope of Lower Deer Flat Embankment, December 17, 1935 (Box 38, Entry 10, RG 115, National Archives, Denver).

Camp BR-24: Boise Project, rock paving and parapet on Lower Deer Flat Embankment placed by CCC enrollees, 1937 (Box 39, Entry 10, RG 115, National Archives, Denver).
Camp BR-24: Boise Project, enrollees working in tree nursery at Camp BR-24, 1939 (Box 39, Entry 10, RG 115, National Archives, Denver).

Camp BR-24: Boise Project, concrete pipe manufacturing plant built and operated by Camp BR-24, 1939 (Box 39, Entry 10, RG 115, National Archives, Denver).
Camp BR-24: Boise Project, enrollees placing concrete pipe siphon on lateral system, 1939, (Box 39, Entry 10, RG 115, National Archives, Denver).

Camp BR-24: Boise Project, enrollees placing a lateral drop, February 8, 1940 (Box 1, Entry 31, RG 115, National Archives, Denver).

Camp BR-24: Boise Project, enrollees placing gravel and rock riprap around inlet of overflow pipe in Gem Irrigation District drain, April 3, 1940 (Box 1, Entry 31, RG 115, National Archives, Denver).
Camp BR-24: Boise Project, crew placing 24-inch concrete pipe, March 14, 1941 (Box 1, Entry 31, RG 115, National Archives, Denver).

Camp BR-24: Boise Project, sheet metal and arch welding class, 1941 (Box 40, Entry 10, RG 115, National Archives, Denver).
Camp BR-24: Boise Project, auto mechanics class, November 14, 1941 (Box 1, Entry 31, RG 115, National Archives, Denver).
**BUreau of REclamation Civilian Conservation Corps Study**

<table>
<thead>
<tr>
<th>Camp Number</th>
<th>BR-25</th>
<th>Camp Name</th>
<th>Arrowrock</th>
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<tr>
<td>State</td>
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<td>County</td>
<td>Boise</td>
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<td>Location</td>
<td>T. 3 N., R. 4 E., sec. 15, SE1/4</td>
<td></td>
<td></td>
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<tr>
<td>Reclamation Project</td>
<td>Boise</td>
<td>Army Corps Area</td>
<td>9</td>
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<tr>
<td>Date Established</td>
<td>October 1935</td>
<td>Date Terminated</td>
<td>September 30, 1936</td>
</tr>
</tbody>
</table>

**Camp History/Activities**

Camp Arrowrock, BR-25, was one of four CCC camps allocated to the Boise Project. The other three were camps BR-24, BR-26, and BR-73. Construction of BR-25 began September 3, 1935, on private land belonging to Roy Call.

Camp BR-25 enrollees primarily conducted improvements at Arrowrock Dam, a key feature of the Boise Project, located on the Boise River about 20 miles north of Boise. When completed in 1915, the structure ranked as the tallest concrete dam in the world. CCC work at or near the dam included rebuilding the Government weather station, installing fences at the U.S. Forest Service Experimental Station, reconstructing about 5 miles of project telephone lines due to State highway construction, repairing the Boise River road, razing an old building at Arrowrock Dam in preparation for building new residences, and constructing rock retaining walls along the Boise River’s edge and a rock guardrail.

Camp BR-25 was suspended at the end of the 7th period (September 30, 1936). Following the camp’s closure, a side camp from Camp BR-26 was maintained there to finish up work at Arrowrock Dam and the Boise River Diversion Dam.

In April 1937, Reclamation Commissioner John Page granted permission to move the buildings from Camp BR-25 to a new site.

**Camp Description (number/type of buildings)**

No information was found.

**Disposition/Current Status**

In 1937, the buildings at Camp BR-25 were relocated to establish a new camp on the Boise Project, BR-73. Enrollees at the Camp BR-26 side camp accomplished the move.

**Sources**

Reclamation, General Records of CCC Activities, Boxes 47, 48, and 49, Entry 22, RG 115, National Archives, Denver.

Reclamation, Records of the Supervising Engineer in Charge of Emergency Conservation Work, Box 23, Entry 21, RG 115, National Archives, Denver.

**Recorded by:** Christine Pfaff, Bureau of Reclamation, Denver, 2009
Camp BR-25: Boise Project, earth moving at Arrowrock Dam site, date unknown (courtesy of Idaho State Historical Society, MS 683, Box 5, Folder 34, Photo No. 11).
**CAMP HISTORY/ACTIVITIES**

Camp Payette, BR-26, was one of four CCC camps associated with the Boise Project. The other three were camps BR-24, BR-25, and BR-73. Established in October 1935, Camp BR-26 was located on the north shore of Black Canyon Reservoir, about 2 miles above Black Canyon Diversion Dam. Work of the camp enrollees focused on improvements to the concrete gravity dam and surrounding features. Achievements included construction of a new vehicular bridge across the dam and new guardrails at the Black Canyon Powerplant, lining of the Black Canyon Canal, riprapping of the bridge abutments below Black Canyon Dam, and completion of a rock wall along the shoreline of the river below the dam. In addition, enrollees performed general cleanup, landscaping, lawn seeding, and repairs to buildings at Black Canyon Diversion Dam. They also conducted a gopher eradication program.

In 1937, a spike camp from Camp BR-26 was set up at abandoned Camp BR-25 to finish work at Arrowrock Dam and the Boise River Diversion Dam. The spike camp enrollees also dismantled and helped move the portable buildings at BR-25 to Kuna, the site of Camp BR-73. Camp BR-26 was closed on September 30, 1937, and enrollees moved to BR-73.

**CAMP DESCRIPTION (number/type of buildings)**

Buildings at Camp BR-26 consisted of four barracks, a mess hall and kitchen, an officers’ quarters building, a technical service building, an infirmary, office building, supply building, bathhouse, latrine building, recreation building, gasoline house, pump house, and root cellar. All buildings, except the gasoline house and root cellar, were equipped with screen doors and had electricity. The camp was built on land belonging to the U.S. Government.

**DISPOSITION/CURRENT STATUS**

In January 1938, following the closure of the camp, Reclamation agreed to the term transfer of Camp BR-26 to the Soil Conservation Service. Some refitting and repairs were conducted; and in February 1938, the camp was reoccupied and designated Camp SCS-9. Disposition, thereafter, is unknown.

**SOURCES**

Reclamation, General Records of CCC Activities, Boxes 11, 48, and 49, Entry 22, RG 115, National Archives, Denver.

Recorded by: Christine Pfaff, Bureau of Reclamation, Denver, 2009
Camp BR-26: Boise Project, enrollees constructing retaining wall at Black Canyon Dam, 1936 (Box 39, Entry 10, RG 115, National Archives, Denver).

Camp BR-26: Boise Project, CCC enrollees cleaning and painting steel penstocks at Black Canyon Dam, 1937 (Box 39, Entry 10, RG 115, National Archives, Denver).
Camp BR-26: Boise Project, upstream view of Boise River Diversion Dam before improvement work, 1937 (Box 39, Entry 10, RG 115, National Archives, Denver).

Camp BR-26: Boise Project, Boise River Diversion Dam with new flashboard crest, concrete piers, and roadway constructed by CCC enrollees, 1937 (Box 39, Entry 10, RG 115, National Archives, Denver).
BUREAU OF RECLAMATION CIVILIAN CONSERVATION CORPS STUDY

<table>
<thead>
<tr>
<th>Camp Number</th>
<th>BR-27</th>
<th>Camp Name</th>
<th>Minidoka/Rupert</th>
</tr>
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<tr>
<td>State</td>
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<td>Minidoka</td>
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<tr>
<td>Location</td>
<td>Minidoka Dam</td>
<td>Reclamation Project</td>
<td>Minidoka</td>
</tr>
<tr>
<td>Date Established</td>
<td>October 1935</td>
<td>Date Terminated</td>
<td>June 30, 1941</td>
</tr>
</tbody>
</table>

CAMP HISTORY/ACTIVITIES

In early 1935, the CCC agreed to furnish enrollees to Reclamation’s Minidoka Project, selecting Walcott Park as the site for both a camp and conservation project. Walcott Park is located along the shore of Walcott Lake, which was formed behind Minidoka Dam in 1906. The park was not systematically developed for public recreational purposes until the 1930s, when the CCC improved and expanded the grounds. From 1935 to 1942, the CCC had a profound effect on the appearance of the park; other than a few random improvements, it had remained relatively unchanged since the 1910s.

In April 1935, Idaho Senator D. Worth Clark released the news that Camp Minidoka, BR-27, was one of 27 new CCC camps to be opened in the State. Plans were also announced for a second camp on the Minidoka Project, to be located near the town of Paul. Last minute budget reductions, however, postponed work on the second facility, and the Paul camp did not open until 1938, when it was designated Camp BR-56. Camp BR-27 was established July 5, 1935, and completed by the end of September 1935, although a few minor structures were added later in the year.

Camp BR-27 was first occupied late in October 1935, when Company No. 587 arrived under the command of Captain James Milton. With a strength of approximately 200 men, the company was primarily composed of enrollees from the Fifth Corps Area, which included Indiana, Ohio, Kentucky, and West Virginia. These enrollees did not stay at the camp for long, however, for the entire company was transferred at the beginning of April 1936. Two days following the departure of Company No. 587, Company No. 3234 arrived from New Jersey. Thereafter, about once a year, Camp BR-27 received a new contingent of men and a new commanding officer. The camp continued to draw enrollees from the Fifth Corps Area, as well as the Second Corps Area, which included New York and New Jersey. A small number of local men, usually no more than 10 at a time, also served at Camp BR-27 during each enrollment period.

Reclamation’s Minidoka Project manager drew up the CCC work plan for Camp BR-27 as part of his general duties, and a camp superintendent and foremen, assigned by the CCC, supervised the men at work. At Camp BR-27, Louis Petzoldt served as camp superintendent from 1936 until the camp closed in 1941, ensuring a continuity of authority despite the routine turnover of army camp commanders.

E. B. Darlington, the Minidoka Project manager, submitted his first work program for Camp BR-27 in March 1935, outlining 15 projects ranging from the “improvement of the sewer system for public recreational grounds at Minidoka Dam” to “hauling rock and riprapping lateral banks in Burley Irrigation District.”

Riprapping and other canal improvements eventually proved to be the CCC’s main task on the Minidoka Project. Rock was quarried and gathered in the desert, hauled to the canals and laterals, and hand placed on the banks to prevent leakages, washing, and erosion. Lining canals with clay and gravel; constructing service roads on the canal banks; excavating rock and earth from the South Side Canal to
increase its carrying capacity; raising and widening the banks of the B Canal, North Side; replacing old deteriorated water control structures; constructing a concrete pumphouse foundation on the D-12 Drain, North Side; and cleaning the banks of the B and C Canals were other tasks accomplished on the irrigation system. Building a garage foundation, concrete basement, and stone wall at the residential/pumphouse area on the Second Lift Canal also occupied the time and energy of CCC men.

Reclamation placed improvements to Walcott Park as a high priority. Initial work was completed according to a plan developed by Dana Templin, who succeeded Darlington as Minidoka Project manager in 1936. The work was confined to the “Old Park” area and consisted of blasting rocky outcrops, filling in low spots, removing old trees and stumps, and building stone walls and terraces. At the urging of the National Park Service (NPS), Reclamation eventually employed professional landscape architects to develop park plans. In November 1937, Reclamation Commissioner John Page wrote to Dana Templin to let him know that he had someone in mind for designing Walcott Park. The man Page had in mind was Richard Redell, a NPS landscape architect and city planner, who at the time was producing a plan for Guernsey Lake Park.

Redell arrived at Camp BR-27 sometime in late January or early February 1938. After a few weeks onsite, he returned to Lake Guernsey, where he produced a preliminary design for Walcott Park dated February 21, 1938. In his plan, Redell proposed to expand the park by landscaping the peninsula to the east, as well as shore areas north and south of the peninsula. Although most of the new land was to serve as picnic grounds, a small cove by the powerhouse transformer yard was to become a swimming area, with a beach, swimming float, and bathhouse. In the Old Park area, Redell planned to consolidate the grounds by removing the last vestiges of the Minidoka Road and by converting the former garden and orchard, on the west edge of the park, into a picnic area. Although Redell’s plan served as the basis for Walcott Park’s eventual development, Redell did not supervise the work.

In the fall of 1938, a new architect, Carl I. Shaw, arrived at Camp Minidoka. Shaw introduced several important changes to Redell’s master plan. These included additional parking and viewpoint areas on the new service road running north along the lakeshore, as well as a stone entrance gate on the Acacia Road along the riverbank. Shaw also decided not to build several small fountains that Redell had proposed, and he abandoned plans for a bathhouse. Perhaps most strikingly, Shaw proposed an extensive filling program to create new, low-lying land along the lakeshore to serve as picnic grounds. Shaw also carried out an extensive tree-planting program with the assistance of CCC enrollees. They planted about 1,500 trees of a variety of species and established a nursery at the park to aid the growth of seedling trees. Enrollees collected volunteer seedlings from in and around the park and transplanted them to the two nursery plots. Two experimental plots of strawberry clover were also planted.

In December 1939, S. R. Marean, the new Minidoka Project manager, learned that CCC cutbacks might require closing one of the camps on the Minidoka Project. With that in mind, the CCC undertook only a few minor projects in the park in 1940. These included the construction of a lava rock latrine and the completion of a new access road that crossed the North Side Canal over a wooden bridge built by the enrollees. The CCC also started work on a new irrigation system for the park. News of the potential camp closure sparked protest letters to Washington from the Rupert Chamber of Commerce and Rupert Rotary Club. Fortunately, both Minidoka camps survived the proposed cuts.

Improvements made by the CCC transformed the appearance of Walcott Park. In addition to those items mentioned above, enrollees planted 3 acres of grass; constructed stone walls and terrace riprap;
built seven septic tanks, five fireplaces, six picnic tables, one tennis court, one swimming pool, and a boathouse; and installed a sewage system. Another significant endeavor was weed eradication along the shores of Lake Walcott. Enrollees treated a total of 92 acres, primarily by applying chlorates supplied by benefitting agencies. A large-scale rodent eradication program consumed 6,420 enrollee man-days. Over an area of 187,900 acres, enrollees used poison, traps, and clubs to kill gophers, kangaroo rats, rabbits, magpies, coyotes, and squirrels all considered to be destructive.

Another area that received the benefit of CCC labor was the Lake Walcott Wildlife Refuge. The U.S. Biological Survey (renamed the U.S. Fish and Wildlife Service in 1940) had never had sufficient funding to actively manage the facility, and it was very poorly tended. In 1936, the agency’s regional agent stationed at Boise, T. B. Murray, suggested using CCC and Works Progress Administration labor to improve the refuge. Murray proposed using enrollee labor to fence parts of the refuge to reduce poaching and trespassing, and to plant trees, shrubs, and grasses for feed and cover areas. He also proposed building several small earthen dams on lake inlets to establish waterfowl feeding pools.

Dana Templin agreed to allot some of his CCC labor to the wildlife preserve work program. CCC enrollees set to work on the refuge in September 1936. By the time they were done, 12,339 man-days had been expended there. Four diversion dams were constructed, nearly 24 miles of fence were erected to enclose the refuge, and 67 miles of minor road were built to facilitate service. Nesting grounds were developed, and feed and ground cover were planted. Amidst internal squabbling within the U.S. Biological Survey over the construction of a headquarters complex at the refuge, the CCC constructed a stone service building with space for an office at one end and for housing trucks and boats at the other. The CCC provided the labor; the Biological Survey supplied the materials. A proposed residence and boathouse were never built.

When Camp BR-27 closed in early July 1941, enrollees were transferred to Farson, Wyoming, to Camp BR-101. Marean transferred the architect, Carl Shaw, to the Paul CCC camp near Rupert (Camp BR-56) to continue improvements at Walcott Park. Through the summer, Shaw supervised enrollees from BR-56 as they completed installation of the irrigation system at the park. In addition to laying concrete pipe made onsite, the enrollees constructed a stone-lined canal just above the main pump, probably to help regulate the flow of irrigation water. When the Paul camp closed in May 1942, CCC improvements came to an end.

(Most of the above information is excerpted from Fraserdesign, HABS No. ID-103, Walcott Park. For a more detailed account of the development of Walcott Park and CCC activities there, see the report)

**CAMP DESCRIPTION (number/type of buildings)**

| Camp BR-27 was located immediately adjacent to Walcott Park. The camp contained about 18 wood-frame buildings, including an education building, infirmary, mess hall and kitchen, recreation building, supply warehouse, officers’ quarters, two garages, blacksmith shop, two latrines and eight barracks. Classified as “permanent” frame buildings, all were built according to standard plans supplied by the Ninth Army Corps. Most of these buildings stood on a small rise overlooking an unpaved service and loading area that separated the camp from the Old Park, immediately to the southwest. Few changes occurred after 1935. The most notable took place in 1939, when a stone/concrete retaining wall, loading dock, and sign board were installed at the east end of the parking area. (Excerpted from HABS No. ID-103, p. 47) |
Camp BR-27 (continued)

**DISPOSITION/CURRENT STATUS**

In the fall of 1941, steps were initiated to dispose of the buildings at Camp BR-27. In January 1942, S.R. Marean, Minidoka Project manager, wrote to the headquarters of the Ninth Corps Area in San Francisco that “The fixed type truck shelters at this camp are now occupied by CCC equipment and are not now available. Fixed type barracks and other similar buildings belonging to the army are not now in use and may be salvaged for the purposes outlined in your letter . . .” Two months later, S.R. Marean wrote to the Commissioner that he had security concerns about the empty camp buildings located in such close proximity to Minidoka Dam and Powerplant, both vital structures. Due to the war, there were concerns that the buildings could offer shelter and concealment for a possible attempt at sabotage. Camp BR-27 was transferred to Reclamation for the agency’s use on December 1, 1942. Thereafter, all remaining buildings were gradually either demolished or removed.

Camp BR-27’s only structural remains are some mortared, rubble, lava rock foundation fragments that were originally part of the loading dock complex built by the CCC in 1939. On the higher terrain above the service and loading area, the campgrounds survive as an open, level, irrigated lawn.

**SOURCES**


Reclamation, General Records of CCC Activities, Boxes 12, 13, 47, 48, and 112, Entry 22, RG 115, National Archives, Denver.

Recorded by: Christine Pfaff, Bureau of Reclamation, Denver, 2009

Camp BR-27: Minidoka Project, view of loading dock at CCC camp, February 6, 1941 (Box 1, Entry 31, RG 115, National Archives, Denver).
Camp BR-27: Minidoka Project, Technical Service bulletin board, November 13, 1939 (Box 1, Entry 31, RG 115, National Archives, Denver).

Camp BR-27: Minidoka Project: a pile of about 300 of the 1,200 rabbits killed on this drive, date unknown (Box 9, Accession No. 8NS-115-95-112, RG 115, National Archives, Denver).
Camp BR-27: Minidoka Project, moving trees, Walcott Park, January 25, 1940 (Box 1, Entry 31, RG 115, National Archives, Denver).

Camp BR-27: Minidoka Project, baited magpie trap set in desert, September 24, 1940 (Box 1, Entry 31, RG 115, National Archives, Denver).
Camp BR-27: Minidoka Project, fire duty west of Albion, Idaho, August 21, 1940 (Box 1, Entry 31, RG 115, National Archives, Denver).

Camp BR-27: Minidoka Project, park toilet near completion, September 3, 1940 (Box 1, Entry 31, RG 115, National Archives, Denver).
Camp BR-27: Minidoka Project: Subforeman Christian’s crew on South Side Main Canal riprap work, February 6, 1941 (Box 1, Entry 31, RG 115, National Archives, Denver).

Camp BR-27: Minidoka Project, lineup for noon meal on the riprap project, February 6, 1941 (Box 1, Entry 31, RG 115, National Archives, Denver).
Camp BR-27: Minidoka Project, current view of Walcott Park with CCC rock walls (courtesy of Margaret Bibbey, Laura Crandall, and Yvonne Daniel, Bureau of Reclamation).
CAMP HISTORY/ACTIVITIES

This short-lived CCC camp, Camp Island Park, BR-28, was established to clear the reservoir site in association with the construction of Island Park Dam, located about 38 miles north of Ashton, Idaho. Company No. 231, consisting of 187 enrollees, arrived from Laurel, Mississippi, on July 22, 1935, at the scenic locale of Camp BR-28. During the 3 months of the camp’s existence, enrollees cleared 150 acres of forested land for the reservoir and built 2.5 miles of access roads. A total of 6,781 CCC man-days were expended on the project. Reclamation completed earthfill Island Park Dam in 1938 as part of the Upper Snake River Project. In 1940, the dam and other project features were incorporated into the Minidoka Project.

CAMP DESCRIPTION (number/type of buildings)

Construction of the camp began on June 28, 1935, and was completed by August 31, 1935. The camp was located in the Targhee National Forest on U.S. Forest Reserve lands.

The camp consisted of a combination of frame and tent structures. Frame buildings included a mess hall and kitchen (20 feet by 109 feet), bathhouse (20 feet by 40 feet), cold storage building (12 feet by 17 feet), latrine (9 feet by 13 feet), “light plant house” (7 feet by 9 feet), bunkhouse and office (12 feet by 24 feet), shop (20 feet by 36 feet), tool house (12 feet by 18 feet), and oil house (14 feet by 16 feet). Tents with board floors served as sleeping quarters (32), a sick bay, and a commissary. Officers’ quarters were established in a log cabin.

DISPOSITION/CURRENT STATUS

On August 28, 1936, the property was transferred to the U.S. Bureau of Biological Survey, for use in connection with a wildlife refuge.

SOURCES


Reclamation, General Records of CCC Activities, Box 47, Entry 22, RG 115, National Archives, Denver.

Reclamation, Records of the Supervising Engineer in Charge of Emergency Conservation Work, Box 25, Entry 21, RG 115, National Archives, Denver.

Recorded by: Christine Pfaff, Bureau of Reclamation, Denver, 2009
Camp Sidney, BR-30, was established in the summer of 1935, after CCC Company No. 1214 was assigned to work on Reclamation’s Lower Yellowstone Irrigation Project. Construction of the camp occurred between July and September of 1935, and it was occupied late that October. Members of Company No. 1214 were relocated to Camp BR-30 from the Milk River Project, presumably from Camp BR-32. At the time, the Lower Yellowstone Project had been in existence for nearly 25 years and irrigated about 54,000 acres of land just west of the Yellowstone River in eastern Montana and western North Dakota. Major components of the system included the Lower Yellowstone Diversion Dam and intake on the Yellowstone River, about 19 miles downstream of Glendive, Montana; the Main Canal, which ran 71.6 miles from the intake to the mouth of the Yellowstone at the Missouri River; and hundreds of miles of laterals and ditches. Sugar beets were the primary crop grown on the irrigated lands.

The year-round CCC camp on the Lower Yellowstone Project had an average enrollment of about 180 men. They were principally occupied with upgrading the project’s distribution system, although one of the first tasks involved the reconstruction of a 45-mile-long segment of the project’s telephone line between Intake and Sidney, Montana. Extensive improvements to the irrigation facilities consisted of replacing about 430 deteriorated timber structures with new concrete ones, constructing and graveling roadways on the Main Canal and some of the larger laterals, installing wastewater inlets, constructing large drainage structures, placing brush and rock riprap for river bank and channel protection, and revetment on the west bank of the Yellowstone River for the protection of laterals paralleling the river. CCC enrollees also accomplished the reconstruction of a major 300-foot-long, 30-inch steel pipeline.

A program of special benefit to the local farmer was carried out by the CCC forces in demonstrating eradication methods of noxious weeds and showing the need for using certain adaptable grasses, including strawberry clover, for pasture. Enrollees conducted weed control in conjunction with the Board of Control of the Lower Yellowstone Project. Eradication experiments conducted at demonstration plots focused on Russian knapweed and Canadian thistle. Clean cultivation of the plots using a single-blade weed eradicator proved highly effective. The CCC workforce also exterminated animals deemed to be agricultural pests on 26,000 acres.

CCC activities were scheduled around the irrigation season. During the early and later part of the year, when the canals and laterals were not in operation, most of the work centered on replacement of water control structures. During the operating season, CCC enrollees were kept employed on roadways, installing cattle guards, eradicating noxious weeds, and installing wastewater inlets. In the winter, the young men cleaned out canals and laterals, graveled roadways, and carried out revetment work along the Yellowstone River.

In August 1940, a side camp was established at Savage, Montana, and was occupied throughout that winter. Five buildings were moved to the site from a National Park Service CCC camp at Watford City,
### Camp BR-30, History/Activities (continued)

North Dakota. Enrollees assigned to the side camp reconstructed the Savage wasteway, riprapped below the Main Canal check at canal mile 19, and graded and graveled roadways.

### CAMP DESCRIPTION (number/type of buildings)

The camp was located on a parcel of Federal land a few miles above the midpoint of the Main Canal. The site lay in close proximity to the Ridgelawn Camp, one of several residential facilities on the Lower Yellowstone Project irrigation system occupied by project personnel.

Camp BR-30 was the rigid or fixed type and consisted of five barracks (three were 20 feet by 131 feet; two were 20 feet by 80 feet), a mess hall and kitchen (20 feet by 102 feet), officers’ and foremen’s quarters (20 feet by 115 feet), army headquarters and recreation hall (20 feet by 131 feet), an educational building (20 feet by 131 feet), an infirmary (20 feet by 51 feet), a bathhouse (20 feet by 84 feet), and miscellaneous storage and utility buildings. Perhaps the only formal landscape feature was a pair of well-crafted rubble stone masonry pillars erected on either side of the road at the entrance to the camp.

### DISPOSITION/CURRENT STATUS

As plans were being made to shut down BR-30 in the summer of 1941, Reclamation’s Regional Director in Montana, H. H. Johnson, recommended that the buildings remain in place under Reclamation for the time being. Reclamation retained control of the property and ended up leasing it in May 1943 to the Lower Yellowstone Project Board of Control (irrigation districts). Terms of the agreement specified that the irrigation districts could renew the lease on an annual basis for a period of up to 5 years.

Just one year into the lease, the War Food Administration designated Camp BR-30 for use as a farm labor camp and assumed a sublease on the site. Due to the shortage of U.S. men available to perform farm work during the World War II years, the War Food Administration turned to outside laborers to assist in raising the region’s sugar beet crops. Camp BR-30 presumably housed the sugar beet workers brought to the area between May 1944 and the end of the war in 1945. The workforce was largely comprised of foreigners, mostly Mexican nationals.

Local and Federal officials apparently perceived a need to continue operations of the farm labor camp at BR-30 for a short time after the war, while the region awaited its men to return home to their farms. Rather than the Federal Government, the camp was to be run by the Holly Sugar Corporation, which operated the largest sugar beet refinery in the area, at Sidney. In May 1946, the irrigation districts subleased the camp to Holly Sugar until the end of the year.

Camp BR-30's role as a farm labor camp, however, was cut short. By May 1946, the War Department had begun to consider establishment of a branch camp to handle Prisoners of War (POW) that awaited repatriation to Germany. German POWs apparently came to Camp BR-30 within a short time. During their stay, some of the Germans were allowed to work on the sugar beet harvest at various farms on the project. Armed U.S. military guards escorted the prisoners back and forth between the camp and the farms each day and watched over them while they labored in the fields. The POWs’ occupancy at Camp BR-30 presumably coincided with a “severe windstorm of almost cyclonic portions” that blew through the camp in September of 1946, destroying three of the barracks and several other buildings. Although unverified, it seems likely that all of the POWs were processed and evacuated from the camp soon after that.
Camp BR-30, Disposition/Current Status (continued)

The fate of Camp BR-30 in the following years is unknown. All of the remaining CCC buildings eventually succumbed to neglect and decay or, more likely, demolition.

In the fall of 1996 and 1997, the University of North Dakota, Department of Anthropology, and Renewable Technologies, Inc., conducted cultural resources investigations of the Lower Yellowstone Irrigation Project for the Bureau of Reclamation. Among the sites documented were the remains of Camp BR-30. The only standing structure found at the site was a “sort of monument” consisting of a wooden roof supported by granite piers. The stones were laid in concrete mortar. On the west side, one of the granite stones was polished and etched with the words, “CO 2761 CCC, BR-30.” Similar stone foundations were present along the road to the northeast of the site at the camp entrance marker. In addition, investigators noted numerous depressions, and concrete slab and outline foundations at the camp site. To the southwest of the main portion of the site, archaeologists found a subterranean chamber in the top of a hill. A total of 24 archaeological features were identified at the former camp. At the time of the survey, the area was being used to stockpile irrigation material.

The contractors concluded that “the archaeological site may have potential to yield important historical information and thereby be NRHP eligible under Criterion D. Subsurface testing is required to determine the archaeological significance of the site.”

(The above information on the camp disposition and archaeological investigations is excerpted from University of North Dakota, Lower Yellowstone Irrigation Project, 1996 and 1997 Cultural Resources Inventory, April, 2000)

SOURCES


Reclamation, General Records of CCC Activities, Boxes 12, 13, 35, 47, and 48, Entry 22, RG 115, National Archives, Denver.

Reclamation, Records of the Supervising Engineer in Charge of Emergency Conservation Work, Box 26, Entry 21, RG 115, National Archives, Denver.

Recorded by: Christine Pfaff, Bureau of Reclamation, Denver, 2009
Camp BR-30: Lower Yellowstone Project, side camp, Intake, Montana, October 27, 1936 (Box 75, Entry 21, RG 115, National Archives, Denver).

Camp BR-30: Lower Yellowstone Project, enrollees building drop structure, location and date unknown (Box 1, Entry 31, RG 115, National Archives, Denver).
Camp BR-30: Lower Yellowstone Project, a completed drop structure, location and date unknown (Box 1, Entry 31, RG 115, National Archives, Denver).

Camp BR-30: Lower Yellowstone Project, enrollees working on canal structure, location and date unknown (Box 1, Entry 31, RG 115, National Archives, Denver).
Camp BR-30: Lower Yellowstone Project, drop at end of Main Canal in need of replacement, May 21, 1936 (Box 75, Entry 21, RG 115, National Archives, Denver).

Camp BR-30: Lower Yellowstone Project, new drop and riprap at end of Main Canal, September 22, 1936 (Box 75, Entry 21, RG 115, National Archives, Denver).
Camp Babb, BR-32, was located on the St. Mary River at Camp 9, Reclamation’s operation and maintenance headquarters camp for the St. Mary Storage Unit of the Milk River Project. Located in north-central Montana, the Milk River Project was among the first five Reclamation projects authorized for construction in March 1903. The project furnishes water for the irrigation of about 121,000 acres of land along the Milk River between Havre and Nashua.

The CCC established Camp BR-32 in August 1935 and occupied it during the summer months through 1939. The camp’s primary purpose was to make improvements to the St. Mary Storage Unit to safeguard the project water supply. The St. Mary Storage Unit provides project water through a canal system originating in the western part of the State at the eastern portal of Glacier National Park. Not far east of the park, the canal crossed the St. Mary River valley through a two-barrel, 90-inch-diameter steel pipe siphon that measured 3,000 feet long. One of the pipes was originally buried underground to avoid the expense of placing it on piers. Over the years, moisture in the soil had damaged the pipe. One of the main tasks of Camp BR-32 enrollees consisted of excavating the pipeline and placing it on concrete piers. Because this could only be done when the ground was frost-free, enrollees worked during the summer months. Slip scrapers and a small tractor moved earth from around the pipe. Enrollees then placed concrete pedestals at about 20-foot intervals under the pipe to support it in place, after which the remaining earth sections between pedestals were removed. Finally, the large pipe was sandblasted and painted. Under the careful supervision of Reclamation technical staff, the enrollees successfully accomplished the job. In an October 1939 article in *The Reclamation Era*, the author wrote: “It was believed at one time that this difficult work could not be successfully carried out by inexperienced CCC forces, but experience has proven the contrary and an excellent job is being obtained with scarcely any accidents.”

In addition to work on the siphon, Camp BR-32 enrollees cleared and burned 50 acres of timber along the shores of Sherburne Reservoir in Glacier National Park, constructed 4 miles of road from the State highway to camp, lined canal banks with gravel, placed field stone riprap for bank protection along waterways, and cleared and cleaned canal right-of-ways. Enrollees also eradicated rodents and other predatory animals on farmlands. Along with other CCC companies, Camp BR-32 enrollees assisted the U.S. Forest Service and National Park Service in controlling forest fires within Glacier National Park. Experienced foresters prepared the enrollees by conducting fire training in camp.

The work undertaken by the enrollees gave them an excellent opportunity to become skilled truck drivers, and operators of tractors and other heavy machinery. Enrollees also received training in concrete construction. Camp staff continually stressed safety practices at work and in camp.

The CCC abandoned Camp BR-32 in 1938. In April 1939, CCC Company No. 258 reoccupied the camp and upgraded the Hall’s Coulee Siphon. The camp remained active until October 15, 1939.
Camp BR-32 (continued)

<table>
<thead>
<tr>
<th>CAMP DESCRIPTION (number/type of buildings)</th>
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<tbody>
<tr>
<td>Camp BR-32 was built on public land, and buildings were of the rigid and portable type. A December 1942 list of rigid frame buildings included a mess hall (20 feet by 108 feet), kitchen (25 feet by 50 feet), generator house (8 feet by 10 feet), bathhouse (20 feet by 50 feet), and two latrines. Inasmuch as it was only a summer camp, the enrollees were housed in tents. A few original Reclamation buildings remaining at Camp 9, associated with the Milk River Project, were used for the U.S. Army headquarters, foreman’s quarters, and storage.</td>
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<tr>
<td>Upon being abandoned, Camp BR-32 was recommended for transfer to Reclamation for use in project operation and maintenance activities. Apparently, by the time this action was taken in late November 1942, the buildings and tent frames had deteriorated, and Reclamation desired to salvage them. The final disposition of the camp buildings is unknown.</td>
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<tbody>
<tr>
<td>“Barracks City News,” newsletter of Camp BR-69, Box 1, Entry 22, RG 115, National Archives, Denver.</td>
</tr>
<tr>
<td>Reclamation, General Records of CCC Activities, Boxes 13, 47, 48, and 111, Entry 22, RG 115, National Archives, Denver.</td>
</tr>
<tr>
<td>Reclamation, <em>The Historic Cultural Resources of the Milk River Project</em> by Rolla Queen, Denver, 1991.</td>
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**Recorded by:** Christine Pfaff, Bureau of Reclamation, Denver, 2009
Camp Augusta, BR-33, was one of two CCC camps that existed on the Sun River Project; its successor was Camp BR-80. The CCC operated Camp BR-33 at Pishkun Reservoir only in the summers for four years beginning in 1935. When the camp closed in September 1938, enrollees moved to BR-80, located about 5 miles northeast of Augusta, Montana. The efforts of both camps resulted in a number of significant permanent improvements to the aging Sun River Project. Authorized in 1906, the expansive project irrigates about 93,000 acres of land lying along the Sun River in central Montana west of Great Falls. A series of dams and three reservoirs operate in conjunction with nine canal systems to deliver water from Sun River and its tributaries to farmers. The project is comprised of the Greenfield and Fort Shaw divisions. The Fort Shaw Canal and its laterals provide water to irrigate about 10,000 acres in the latter division, while the Sun River Slope Canal system furnishes water to irrigate about 81,000 acres in the Greenfield Division.

During its first summer in 1935, Camp BR-33 was occupied only 2-1/2 months, from August 2 to October 17. On May 16, 1936, Company No. 1999, consisting of 146 young men, arrived at the camp. An additional 46 men joined them at the end of May. During that summer, enrollees riprapped the North Pishkun Dike and repaired the operation and maintenance roads along the Pishkun Supply Canal and the Sun River Slope Canal. The camp also provided assistance in successfully fighting a fire raging in Sheep Creek Basin, about 75 miles away.

On April 28, 1937, Company No. 4760, consisting of a crew of 40 men from Arroyo Grande, California, reoccupied the camp. Later that month, the arrival of 83 more enrollees from North Dakota increased the size of the workforce. During that summer, CCC teams continued to rehabilitate deteriorating canals. They also initiated significant improvements to Elbow Coulee Wasteway, located on the Sun River Slope Canal. Wastewater from the canal had scoured out about a mile-long channel with a total vertical drop of about 120 feet. Enrollees installed the first three of nine inclined drop structures consisting of grouted rock paving interspersed with large rock pilasters to slow the flow of rushing water. These drops created a series of cascading waterfalls through the mile of channel. Another CCC endeavor initiated that summer consisted of building the Willow Creek Feeder Canal from the Pishkun Supply Canal to Willow Creek Reservoir. The canal is about 7.5 miles long, located on a rather steep-sloping hill, and its construction involved extensive drilling and blasting through solid rock. The use of a dragline and caterpillar angledozer helped the enrollees immensely. Lastly, the 1937 summer crew assisted the U.S. Bureau of Biological Survey in fencing nesting areas at Willow Creek and Pishkun Reservoir bird refuges. The camp closed for the winter on October 24.

The following season, beginning on April 28, 1938, Camp BR-33 was occupied by 174 enrollees from Company No. 280 of Belden, California. They completed three more grouted masonry drop structures on the Elbow Coulee Wasteway and resumed construction of the Willow Creek Feeder Canal. Enrollees also built a fisherman’s outdoor shelter, a fireplace, and a parking area.
Camp BR-33 continued to operate until September 1938, when year-round Camp BR-80 was ready for occupancy. Enrollees vacated the summer camp and moved to the new camp site, which remained active until November 30, 1941.

**CAMP DESCRIPTION (number/type of buildings)**

Camp BR-33 consisted of semi-permanent and permanent-type structures. Forty-four tents on wooden platforms, apparently sleeping quarters for the enrollees, comprised the semi-permanent category. Permanent buildings included a mess hall (20 feet 5 inches by 103 feet, with central wings), office (20 feet by 30 feet), enrollees’ wash house (20 feet 3 inches by 42 feet 3 inches), enrollees’ latrine (10 feet 3 inches by 24 feet 4 inches), officers’ latrine (8 feet 3 inches by 10 feet 2 inches), officers’ quarters (unknown dimensions), and technical service quarters (unknown dimensions). Miscellaneous structures included an oil house (8 feet 3 inches by 12 feet 2 inches), pump house (5 feet 2 inches by 5 feet 2 inches), and generator house (7 feet 2 inches by 9 feet 3 inches).

**DISPOSITION/CURRENT STATUS**

By the summer of 1939, the U.S. Department of the Interior CCC administrators had determined that the abandoned Camp BR-33 would no longer be needed. Permission was requested of CCC Director Fechner to salvage all of the tent platforms and buildings and to use the salvaged lumber for the work carried out by Camp BR-80. This permission was granted on July 14, 1939. Two of the buildings from Camp BR-33 were dismantled and erected at BR-80, where they were used as a repair shop and storehouse.

**SOURCES**


Reclamation, General Records of CCC Activities, Boxes 11, 47, and 48, Entry 22, RG 115, National Archives, Denver.

Reclamation, *Historic Cultural Resources of the Sun River Project*, by Rolla Queen, Denver, 1990.

**Recorded by:** Christine Pfaff, Bureau of Reclamation, Denver, 2009
BUREAU OF RECLAMATION CIVILIAN CONSERVATION CORPS STUDY

| Camp Number | BR-34 and BR-35 | Camp Name | BR-34: Newlands  
|             |                |           | BR-35: Carson River  
| State       | Nevada         | County    | Churchill  
| Location    | BR-34: Within city limits of Fallon, originally near project maintenance yard. Location now approximately .2 miles north of intersection of Taylor and Williams Street.  
|             | BR-35: 1/4 mile west of Fallon on Lincoln Highway near fairgrounds. Location is now part of Fallon behind Stockman’s Casino.  
| Reclamation Project | Newlands | Army Corps Area | 9  
| Date Established | BR-34: November 1935  
|                 | BR-35: November 1935 | Date Terminated | BR-34: May 1942  
|                 |                  |           | BR-35: December 1941  

CAMP HISTORY/ACTIVITIES

During the summer of 1935, the CCC established three camps on the Newlands Project: BR-21, BR-34, and BR-35. The camps were established for the purpose of rehabilitating and enlarging the Newlands Project, one of the first five Reclamation projects authorized by the Secretary of the Interior under the national Reclamation Act of 1902. The project provides water to lands in the west-central Nevada counties of Churchill, Lyon, Storey, and Washoe. Project water comes from Lake Tahoe, which lies on the California/Nevada border; the Truckee River, which drains Lake Tahoe; and the Carson River.

On December 31, 1926, the Truckee-Carson Irrigation District assumed operation and maintenance of the project. By the mid-1930s, the irrigation district and its users faced dire financial straits and lacked funding to properly care for project irrigation and drainage works. Many of the water control and conveyance structures had deteriorated, and existing storage capacity was inadequate. At the time, the project works consisted of about 70 miles of main canals, approximately 500 miles of laterals, and over 300 miles of deep, open drains, in addition to storage reservoirs.

Camps BR-34 and BR-35 were year-round camps, each built to accommodate 200 enrollees. Construction began in June 1935, and both were ready for occupancy in November 1935. Enrollees entering Camp BR-34 arrived from summer Camp BR-52, assigned to the Walker River Project. Camp BR-34 was occupied continuously thereafter, except for the summers of 1940 (from June 1, 1940, to October 12, 1940) and 1941 (beginning May 1, 1941). Enrollees from Camp BR-34 spent those intervals stationed at summer Camp BR-92 at Boca, California. Camp BR-35 was continuously occupied except from May 1 to October 1, 1939, during which time the enrollees also moved to Camp BR-92.

During the first few years, Camp BR-34 and BR-35 enrollees spent the bulk of their time on the backlog of neglected or postponed maintenance. For example, they cleared and cleaned over 4 million square yards of canals and laterals to facilitate the flow of water. As conditions improved, the CCC ceased to handle strictly maintenance jobs and began the construction and reconstruction of a large number of various types of irrigation or related features. These included checks, culverts, turnouts, drops, flumes, wasteways, bridges, cattle guards, fences, ditchriders’ roads, and buildings.

By the time both camps closed, the CCC had built 1,807 canal structures, 14 flumes, and 64 miles of roads. Enrollees also installed concrete canal linings, placed riprap lining on canal sections below drops
Camps BR-34 and BR-35, Camp History/Activities (continued)

and checks, enlarged narrow sections of the 32-mile-long Truckee Canal, lined the Lahontan Dam spillways with rock riprap to protect their banks, and constructed a stone guardrail at the same dam. Larger-scale accomplishments included the construction of the S-Line Regulating Reservoir, with a capacity of 1,500 acre-feet, and Sheckler Reservoir. The latter feature, with a capacity of 16,000 acre-feet, comprised the single largest project undertaken by the two camps. The work included building an earthen embankment and reinforced concrete outlet structure. CCC crews dug out 336,000 cubic yards of earth, put up 315,000 cubic yards of embankment fill, and laid 35,000 cubic yards of rock and gravel riprap. All of these accomplishments greatly benefited the project and reduced operation and maintenance costs significantly.

Aside from greatly improving the project facilities, the young men from Camps BR-34 and BR-35 conducted weed control and eradication; eliminated rodents; maintained demonstrational and experimental plots of strawberry clover, pasture grass, and trees; and assisted in firefighting efforts. During fiscal years 1936, 1937, and 1938, various spike camps were operated out of Camp BR-34. They were located at Mason, Nevada, at Lake Topaz, Nevada, and at Boca, California. At Mason, enrollees undertook preparation work for the consolidation of three canals, installed riprap, and constructed water control structures. At Lake Topaz, enrollees labored on a dike to increase the storage capacity of the off-stream reservoir that was built in 1921. In August 1938, a side camp of 75 men from Camp BR-34 was established at Boca to assist in work already begun there by enrollees from Camp BR-37. The young men cleared the future Boca Reservoir site of willows, logs, and debris; repaired existing roads; and realigned roads that would be inundated. The side camp operated until November 1938, when bad weather forced its closure, and the detachment returned to Camp BR-34. Buildings at the side camp were constructed of materials salvaged from summer Camp BR-21 at Lake Tahoe.

The CCC annual reports for the camps describe a positive experience for the enrollees. Morale was excellent, and army officials rated both of the Fallon camps highly. Good cooperation existed among Army, district, county, and State officials, as well as camp personnel and other Government officials. Both camps participated in a variety of athletic contests, some with other CCC camps, and some with local teams.

Area residents voiced their strong support for Camp BR-34 in March 1940, when they received word that the camp was among 250 slated for closure. Various individuals and organizations in Fallon sent letters and telegrams of protest to Nevada’s congressional delegation in Washington, D.C. Fortunately, for local citizens and enrollees, the proposed abandonment of the camp did not occur, and it continued to operate until May 1942.

In the final Annual Narrative Report for Camp BR-34, the camp received the following praise: “Local sentiment is unanimous in appreciation of the useful work accomplished by the CCC and of the general conduct and character of the camp personnel” (Reclamation 1942).

During the existence of camps BR-34 and BR-35, numerous companies occupied them. At Camp BR-34, these included Company Nos. 2501, 295, 4743, 3206, and 5495. Companies stationed at Camp BR-35 included Nos. 2505, 2533, and 1225.
Camps BR-34 and BR-35 (continued)

<table>
<thead>
<tr>
<th>CAMP DESCRIPTION (number/type of buildings)</th>
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<tr>
<td>Camp BR-34 was located on land almost entirely owned by the Federal Government and under the supervision of the Truckee-Carson Irrigation District. The rest of the site belonged to the Williams Estate Company. A description of the camp under construction was found in a July 6, 1935, newspaper article in <em>The Fallon Eagle</em>. Buildings included a mess hall (146 feet by 24 feet) large enough to accommodate 225 men at a meal. Off the dining hall was a large connecting T, “where five cooks will preside over a battery of ranges which will be set up over oil burners, on concrete foundations. Just outside the kitchen door, which opens to the south, will be an ice refrigerator with a capacity of several beef carcasses.” Other buildings included four barracks in the shape of a “U,” each capable of housing 52 enrollees; officers’ quarters; quarters for the supply division, and for the superintendents in charge of the Reclamation work performed by the enrollees; and a recreation hall. A baseball diamond and tennis courts provided athletic opportunities.</td>
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<tr>
<td>Camp BR-35 was constructed on land belonging to the Williams Estate Company. All buildings but one were identified as of the rigid type. The latter consisted of four barracks (80 feet by 20 feet) with wings, one barrack (12 feet by 12 feet), a mess hall (145 feet by 20 feet), kitchen (40 feet by 36 feet), garbage house (12 feet by 9 feet), cooler (16 feet by 12 feet), headquarters (107 feet by 20 feet), recreation hall (125 feet by 20 feet), infirmary (42 feet by 20 feet), boiler house (40 feet by 12 feet), latrine (28 feet by 10 feet), warehouse and schoolroom (20 feet by 40 feet), boxing pavilion (24 feet by 24 feet), garage (100 feet by 25 feet), and various small storage and auxiliary buildings. The education building (80 feet by 20 feet) was identified as portable.</td>
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<tr>
<td>According to the fiscal year 1939 Annual Narrative Report for the two camps, “Camp improvements were continually on the increase. At present, both camps present a pleasing appearance and are a credit to the community” (Reclamation 1939)</td>
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<td>Vacated Camp BR-34 was turned over to the Army on November 7, 1942. Thereafter, it was occupied by a detachment of the Army Air Force. In January 1943, the Army decided that it no longer had any use for the camp and wished to turn it back over to Reclamation. Reclamation no longer wanted responsibility for the camp either and, apparently, did not retain control because the camp does not appear on a March 1944 list of CCC camps still in existence on Reclamation projects.</td>
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<tr>
<td>Following closure of Camp BR-35, the camp was turned over to Reclamation. On June 24, 1943, the camp was transferred to Churchill County, Nevada, with the understanding that the Army would be permitted to remove any buildings or accessories for which it had an immediate need.</td>
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<td>Nothing remains of camps BR-34 or 35; however, at the Boca Reservoir spike camp, some concrete slabs overlooking the dam are still visible.</td>
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<tr>
<td>Information on the current locations of the camps, the companies that occupied them, and existing features provided by Renee Kolvet, Bureau of Reclamation, Boulder City, Nevada.</td>
</tr>
<tr>
<td>“Abandonment of CCC Camp Here Protested,” <em>Fallon Eagle</em>, March 9, 1940. Clipping at National Archives, Denver (Box 117, Entry 22, RG 115).</td>
</tr>
</tbody>
</table>
Camps BR-34 and BR-35, Sources (continued)


Reclamation, General Records of CCC Activities, Boxes 11, 13, 48, 49, and 119, Entry 22, RG 115, National Archives, Denver.

Reclamation, Records of the Supervising Engineer in charge of Emergency Conservation Work, Boxes 29 and 30, Entry 21, RG 115, National Archives, Denver.


**Recorded by:** Christine Pfaff, Bureau of Reclamation, Denver, 2009

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Camp BR-34: Newlands Project, general view of ECW camp, Fallon, September 28, 1935 (Box 10, Accession No. 8NS-115-95-112, RG 115, National Archives, Denver).
Camp BR-35: Newlands Project, view of camp, September 28, 1935 (Box 30, Entry 21, RG 115, National Archives, Denver).

Camp BR-34: Newlands Project, view showing concrete intake for semicircular metal flume built by enrollees, April 25, 1937 (Box 10, Accession No. 8NS-115-95-112, RG 115, National Archives, Denver).

Camp BR-34: Newlands Project, left bank of canal cleared, March 9, 1936 (Box 10, Accession No. 8NS-115-95-112, RG 115, National Archives, Denver).
Camp BR-34: Newlands Project, view of lateral carried across a main canal in pipe supported by truss, July 8, 1935 (Box 10, Accession No. 8NS-115-95-112, RG 115, National Archives, Denver).

Camp BR-34: Newlands Project, rodent control work, distribution of poison bait for eradication of pocket gophers, May 28, 1937 (RG 115, Box 10, Accession No. 8NS-115-95-112, National Archives, Denver).
CAMP HISTORY/ACTIVITIES

Camp Lovelock, BR-36, was established to accomplish work on the Humboldt Project, located in northwestern Nevada on the Humboldt River. Reclamation project features include Rye Patch Dam and Reservoir, constructed under contract in 1935 and 1936, with incidental assistance provided by Camp BR-36 enrollees. The dam was built on the Humboldt River to supplement the water supply of the Lovelock Valley and protect irrigated acreage during low-water years by capturing flood waters.

Camp BR-36 was completed and occupied in August 1935 by members of Company No. 1216. They remained there continuously until the camp’s closure in late September 1938. Enrollees first started project work in early September 1935, when they set about rehabilitating the badly deteriorated distribution system in the Lovelock Valley, which serves some 20,000 acres of land. The assistance greatly benefited the project water users, who were in such dire straits that they could not afford even the most urgent repairs. CCC efforts included clearing out canals and laterals overgrown with vegetation, and repairing or replacing checks, turnouts, culverts, bridges, and flumes. The enrollees replaced rotted, wooden water control structures with concrete ones, and deteriorating wooden flumes with metal ones. The improvements returned much of the system to excellent condition and enhanced its water delivery capabilities.

During the first few years of the camp’s existence, as work proceeded on Rye Patch Dam and Reservoir, enrollees also pitched in at that site to perform work not covered in the construction contract. They built a telephone line, upgraded the road around the upper end of the reservoir, cleared brush around the dam and in the reservoir area, and placed riprap in the spillway channel. Following conclusion of the contract, considerable work remained to be done, which Camp BR-36 forces accomplished. While the CCC contributed supervised labor, equipment, construction surveys, and some materials, the Humboldt Project provided other materials, skilled labor, and supervisory inspection. CCC efforts focused on constructing reinforced concrete parapet and curb walls on the embankment. Enrollees also spread gravel on the reservoir slope near the embankment and spillway intake, improved a cutoff trench, and performed general cleanup and landscaping of the vicinity of the dam. The work involved both hand labor and the use of mechanical equipment. The result was “a neat and finished appearance to this structure” and an “outstanding example of good CCC accomplishment.” A January 1939 article in The Reclamation Era praised the enrollees as “active, alert, interested and industrious.”

Heavy snowstorms during the winter of 1937 blocked roads to many of the outlying communities in western Nevada, leaving farmers, miners, and cattle stranded. Local authorities were unable to cope with the conditions, and CCC men and equipment from Camp BR-36 provided much needed rescue assistance. Over a 3-week period, the CCC enrollees worked in cooperation with the county commission to clear 380 miles of road, dig out 10 towns and 65 snowbound ranchers and miners in the outlying areas, and haul feed to many isolated herds of cattle.
Lastly, BR-36 enrollees taught local farmers about the problem of noxious weeds and methods to eradicate them.

During their non-work hours, enrollees participated in various sports and in the camp’s well-run educational program. Carpentry, woodworking, typing, and accounting proved to be among the most popular courses. A number of enrollees took correspondence classes, free of charge, offered through the University of San Francisco. Sports activities included baseball, basketball, volleyball, boxing, ping pong, and tennis.

The immaculately clean mess hall offered a varied diet of meats, eggs, and fresh and cooked fruits and vegetables. The up-to-date kitchen included refrigeration, storage, steam cookers, percolators, and other equipment. Cooks dressed in white uniforms and waiters served the enrollees at long tables. Foremen and officers ate at a separate table. With plentiful food available, the enrollees quickly gained weight.

Many of the enrollees of Company No. 1216 came from New York and New Jersey and were very young when they arrived at camp. Initial difficulty adjusting to camp life generated complaints about their work habits from staff. As the enrollees settled in and became accustomed to their new surroundings, their attitudes shifted. They showed a lot of enthusiasm and performed high-quality work. Their accomplishments received high praise in a March 25, 1938, special edition of the local newspaper, *The Review-Miner*, highlighting the area’s CCC camps. The community also showed appreciation for the young men. Local citizens invited them into their homes and made them feel welcome.

**CAMP DESCRIPTION** (number/type of buildings)

Camp BR-36 was located on private land leased from the Inter-Mountain Investment Company of Lovelock. Buildings were of the fixed versus portable type and included four U-shaped barracks (20 feet by 75 feet back; 20 feet by 60 feet each leg), an administration building (20 feet by 126 feet), a mess hall (20 feet by 146 feet) and kitchen (36 feet by 40 feet), an infirmary (20 feet by 42 feet), an officers’ and technical services building (20 feet by 115 feet), a wood working shop (10 feet by 30 feet), a latrine (10 feet by 24 feet), a garage (22 feet by 40 feet), two warehouses, a garage and repair shop (22 feet by 118 feet), an oil house (10 feet by 22 feet), and a boiler house (10 feet by 16 feet).

**DISPOSITION/CURRENT STATUS**

Camp BR-36 was vacated in September 1938. In January 1939, CCC Director Robert Fechner approved the permanent transfer of the camp to the Division of Grazing for CCC use.

Nothing remains of the camp today.

**SOURCES**

Information on camp’s occupants and current condition provided by Renee Kolvet, Bureau of Reclamation, Boulder City, Nevada.


Reclamation, *Annual Project History: Humboldt Project*, 1934 through 1936, Box 199, Entry 10, RG 115, National Archives, Denver.
Camp BR-36, Sources (continued)

Reclamation, General Records of CCC Activities, Boxes 11, 47, 48, and 100, Entry 22, RG 115, National Archives, Denver.

Reclamation, Work Progress Reports, Box 8, Entry 26, RG 115, National Archives, Denver.


Recorded by: Christine Pfaff, Bureau of Reclamation, Denver, 2009
Camp BR-36: Humboldt Project, enrollees working on curb wall of Rye Patch Dam (Box 44, Accession No. 8NN-115-90-011, RG 115, National Archives, Denver).
BUREAU OF RECLAMATION CIVILIAN CONSERVATION CORPS STUDY

<table>
<thead>
<tr>
<th>Camp Number</th>
<th>BR-37</th>
<th>Camp Name</th>
<th>Reno</th>
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<tr>
<td>State</td>
<td>Nevada</td>
<td>County</td>
<td>Washoe</td>
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<tr>
<td>Location</td>
<td>Washoe City, 5 miles southwest of Reno. Location is now the corner of Lakeside and McCarran.</td>
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<td>Reclamation Project</td>
<td>Truckee Storage</td>
<td>Army Corps Area</td>
<td>9</td>
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<tr>
<td>Date Established</td>
<td>November 14, 1935</td>
<td>Date Terminated</td>
<td>August 2, 1938</td>
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CAMP HISTORY/ACTIVITIES

Two regular CCC camps, BR-37 and BR-92, and a spike camp from BR-34, provided assistance on the Truckee Storage Project. Approved for construction on September 21, 1935, the project was built by Reclamation to store and release supplemental irrigation water to about 29,000 acres of land in the Truckee Meadows surrounding Reno and Sparks, Nevada. The major project feature consists of Boca Dam and Reservoir, located in California, 27 miles southwest of Reno on the Little Truckee River. While the Federal Government constructed and maintains the dam and reservoir, the Truckee Storage Project irrigation works are privately owned.

Camp Reno, BR-37, was the first CCC camp to operate on the Truckee Storage Project. On November 14, 1935, the newly completed camp became home to members of Company No. 258, who were relocated from summer Camp BR-21 at Lake Tahoe. From then on, Camp BR-37 operated continuously until it closed on August 2, 1938. Mr. Walter T. Frey held the job of camp superintendent.

The camp’s work activities focused primarily on rehabilitating the privately owned distribution system. The water users didn’t pay for the CCC labor but covered the cost of materials. Improvements made by the enrollees included the installation of canal checks, turnouts, and headgates; metal flumes; a 16-foot by 42-foot wooden bridge across the Little Truckee River; concrete ditch lining to prevent loss of water by seepage; and rock riprap to prevent bank erosion. Enrollees also completed improvements to the Truckee River channel, including enlargement, straightening, and bank protection by rock riprap.

During most of the camp’s existence, a CCC crew worked at Boca Dam, some 30 miles away. This work consisted of digging test pits, unloading and stockpiling concrete aggregate, clearing over 900 acres of the reservoir site, constructing roads to replace roads that would be inundated, and conducting a general cleanup of the premises in the vicinity of the dam, which, in prior years, had been occupied as a townsite.

After the closure of Camp BR-37, a detachment of enrollees from Camp BR-34 arrived at Boca Dam for 3 months to continue the CCC work there. The detachment occupied a side camp that had been built by Camp BR-37 enrollees from materials salvaged from yet another camp, Camp BR-21 at Lake Tahoe. In Reclamation’s 1938 Annual Project History, Truckee Storage Project, the contributions of the CCC at Boca were praised as follows: “It is difficult to bring out a realization of the value of work done at Boca by the CCC forces as it was of such variety and particular types that an amount in dollars does not readily apply. It can be said, however, that their work was exceptionally satisfactory and of much more value than the usual observer could realize.” Further work at Boca Dam was completed by members of Camp BR-92, established in May 1939.

On account of the proximity of BR-37 to the mountains west of Reno, CCC enrollees assisted the U.S. Forest Service in fire suppression work during the hot summer months.
Camp BR-37, Camp History/Activities (continued)

While Reclamation’s CCC camps operated, for the most part, with few problems, an incident at Camp Reno proved to be a highly publicized exception. On November 30, 1936, 100 enrollees, all from New York City, went on strike, declaring that they were dissatisfied with the food being served, and that the commanding officer was “too arbitrary” (Reno-Evening Gazette 1936). The strike was short lived; after the dismissal of a half-dozen ringleaders, the young men returned to work a few days later and things calmed down. Captain William Mansfield, commanding officer of the camp, attributed the cause of the strike not to poor food, but to a few men he described as “radicals.” He asserted that late nights in Reno were also to blame; enrollees arriving back at camp in the early hours of the morning missed the breakfast whistle and found themselves locked out of the dining hall. At the request of national CCC headquarters, the War Department launched a probe of the incident to determine if radical ringleaders were indeed the cause. Investigators attributed the disturbance to repeated problems among Mansfield, the foremen, and enrollees. Mansfield was replaced, and the camp experienced no further negative incidents.

During 1936 and 1937, camp facilities were greatly improved, with the addition of athletic facilities and a new educational building and vocational shop. An auditorium in the educational building provided space for weekly camp meetings and entertainment programs. Extensive landscaping of the grounds enhanced the camp’s appearance.

On April 5, 1938, just a few months before the camp closed, a celebration of the fifth anniversary of the CCC program was held at Camp BR-37. The public was invited to tour the camp and attend a dance in the mess hall. By then, camp enrollees could boast of many accomplishments. According to an article in the Reno Evening Gazette, they had replaced 129 defective water control structures; placed 1,014 square yards of canal lining and 3,279 square yards of riprap to stop bank erosion in the Truckee River and canals; and moved 26,238 cubic yards of rock and earth to realign segments of ditches. Since leaving the camp, 73 enrollees had obtained skilled and unskilled positions, from laundry worker, at a salary of $15 per week, to foreman, at $125 a month.

CAMP DESCRIPTION (number/type of buildings)

Camp BR-37 consisted of permanent (versus portable) type buildings. They included four horseshoe-shaped barracks (back part, 20 feet by 75 feet; two sides, each 20 feet by 20 feet), a mess hall (20 feet by 146 feet) with a kitchen wing (35 feet y 40 feet), a recreational room and technical agency headquarters (20 feet by 126 feet), an administration building and officers’ quarters (20 feet by 106 feet), an infirmary (20 feet by 42 feet), a laundry building (12 feet by 18 feet), two garages (20 feet by 105 feet; 20 feet by 40 feet), a latrine (10 feet by 24 feet), and several small storage and ancillary structures.

The camp was built on private property leased from Mr. John Larson.

DISPOSITION/CURRENT STATUS

On May 27, 1938, George Snow, Reclamation’s Regional Director in Reno, Nevada, requested clearance from the CCC to dispose of the buildings at Camp BR-37. On August 2, 1938, CCC headquarters in Washington D.C. approved Snow’s request. Salvage of the camp buildings was
Camp BR-37, Disposition/Current Status (continued)

completed on September 30, 1938. All of the salvaged materials were hauled to the Newlands Project for use on CCC work conducted by Camps BR-34 and BR-35.

Nothing remains of the camp today.

SOURCES

Information on current site condition provided by Renee Kolvet, Bureau of Reclamation, Boulder City, Nevada.

“100 CCC Workers Go On Strike At Camp Near Reno,” Reno-Evening Gazette, November 30, 1936, 12.


“Open House Held and Dance Set For Tonight,” Reno Evening Gazette, April 5, 1938, Box 151, Entry 22, RG 115, National Archives, Denver.

Reclamation, Annual Project Histories, Truckee Storage Project, 1934 through 1938, Box 564, Entry 10, RG 115, National Archives, Denver.

Reclamation, General Records of CCC Activities, Boxes 11, 47, 48, and 151, Entry 22, RG 115, National Archives, Denver.


Recorded by: Christine Pfaff, Bureau of Reclamation, Denver, 2009
Camp BR-37: Truckee River Project, members of Company No. 258 resting on Sunday morning, date unknown (copy courtesy of Conservation Corps Museum and Institute, California).

Camp BR-37: Truckee River Project, view showing typical concrete canal division box built by enrollees, July 13, 1936 (Box 19, Accession No. 8NS-115-95-112, RG 115, National Archives, Denver).
BUREAU OF RECLAMATION CIVILIAN CONSERVATION CORPS STUDY

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<td>Army Corps Area</td>
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CAMP HISTORY/ACTIVITIES

Camp Las Cruces, BR-39, was one of four CCC camps established on the Rio Grande Project. The others included Camps BR-4, BR-8, and BR-54. Camp BR-39 opened August 17, 1935, with the arrival of enrollees from east-central Texas. Just 12 days later, an intense rainstorm flooded the greater portion of Las Cruces, including the camp. From August 30 to September 6, the enrollees and personnel moved to Camp SCS-16-N, on the east side of Las Cruces, until waters subsided and Camp BR-39 could be cleaned up. During that time, enrollees provided much appreciated assistance to the relief authorities aiding the stricken community.

Upon completion of the flood cleanup, enrollees resumed the work originally assigned to them. At the Reclamation yard, the young men completed a warehouse, storage shed, and oil house. Enrollees then began to upgrade the recreational facilities at Leasburg Diversion Dam, located on the Rio Grande River, 62 miles north of El Paso, Texas. This assignment involved developing picnic grounds with concrete and rock picnic tables and restrooms, building stone walls, and improving the dam tender’s house. At Mesilla Dam, crews leveled, graded, and surfaced a 1.5 mile section of the operating road along the West Side Canal.

During the sixth enrollment period (October 1935-March 1936), a series of check dams and flood retention dams were designed to be placed in the east and west forks of the Picacho Arroyo, which enters the Rio Grande Valley about 6 miles northwest of Las Cruces. This normally dry arroyo became flooded during periods of heavy rain, resulting in the destruction of Reclamation irrigation works at the mouth of the arroyo and damage to irrigable lands.

Once designs were completed, CCC forces began construction of two substantial flood retention dams, Box Canyon Dam and Apache Dam. This ambitious effort consumed most of the CCC workforce from April 1936 to January 1938. Apache Dam is a concrete-core structure with exposed surfaces of rubble stone. The maximum height of the dam is nearly 50 feet with a crest length of 153 feet. The thickness of the base is 34 feet with a top width of 10 feet. Box Canyon Dam is of similar construction, although it is somewhat larger. The main portion of the dam is 49 feet high, 220 feet long, and 10 feet wide at the crest. In association with the construction of Apache Dam, CCC enrollees also built two other structures, both of masonry: a check dam immediately below the dam and a smaller 15-foot-high detention dam above the reservoir site. The latter served as a settling basin to lessen the deposit of silt in the main reservoir.

While construction of the dams occupied most of the enrollees at Camp BR-39, some were kept busy clearing canal and lateral banks of brush; lining ditches and drains with concrete; installing features such as turnouts, wasteways, checks, siphons, and culverts; planting trees and eradicating weeds and gophers; and building operating roads or truck trails along practically all the drains in the Elephant...
Butte Irrigation District. Crews also constructed two ditchriders’ houses (one at San Miguel was described as a “five room, thoroughly modern bungalow” [Mealey 1937]), added a truck shed and carpenter shop to the Reclamation yard, and built a large, stone water tower at Leasburg Dam recreational area.

Upon completion of the dams, the CCC forces turned their attention to other work activities aimed at improving project facilities. The young men constructed a rock masonry ditchrider’s house a block away from the camp and a concrete office in Reclamation’s Las Cruces yards adjacent to the camp, built a rock masonry warehouse at Hatch to replace one destroyed by fire, cleared laterals of arroyo debris, lined waterways with concrete, built canal roadways, replaced a number of wooden bridges with concrete pipe culverts, reconstructed flumes and other water control structures, and completed some dike and levee construction for flood protection along the Trujillo and Placitos Arroyos.

In July 1938, the Elephant Butte Irrigation District Board voted to allot $500 a month to Camp BR-39 to purchase materials for further rehabilitation of project features. This fund enabled the camp to carry on a far more extensive program than would have been possible under the limited funds allotted by the CCC.

On August 2 of that same summer, 193 enrollees from Company No. 3355 of Pennsylvania arrived to occupy Camp BR-39. None of the young men had ever been West before, and they rejoiced in the warm sunny weather and absence of snow and sleet. The enrollees thrived. The following winter, the camp physician, Dr. Lane B. Cook, marveled at their good health.

An integral part of the work accomplished by the Pennsylvania company consisted of installing fencing along canals and drains for the purpose of grazing sheep along the banks. This interesting experiment in weed control, undertaken in cooperation with the adjoining property owners, proved very successful. The CCC furnished the labor and fenceposts cut from the Caballo Dam site, and the landowners supplied wire and staples. Between July 1, 1938, and June 30, 1939, 13,795 rods of fencing were installed with “results so satisfactory that applications are on hand for more than four times the quantity already built” (Reclamation 1939).

Another endeavor consisted of installing 13 cattle guards along the main canals and laterals. Unfamiliar with the term “cattle guard,” at least some of the young men thought it meant “a policeman that guarded cows” (Las Cruces Sun 1939).

Late in 1938, a side camp was established at Hatch, New Mexico, about 36 miles north of Las Cruces. About 30 men stationed at the camp helped with construction and betterment activities in the Hatch and Rincon Valleys. The side camp continued to function through fiscal years 1940 and 1941.

During the last 3 years of its existence, the camp continued some of the work programs started earlier. Enrollees replaced timber canal and lateral structures with concrete ones; installed new turnouts, checks, pipe culverts, and cattle guards; replaced timber bridges with pipe culverts; constructed operating roads; conducted rodent control; and built fencing along canals and laterals. In addition, repairs were made to Mesilla Dam and Leasburg Diversion Dam to prevent leakage.
Camp BR-39, Camp History/Activities (continued)

In keeping with the national CCC program, classroom education was offered at Camp BR-39, in addition to work experience. Space in the initial two classrooms proved inadequate, so in late 1937, enrollees embarked on the construction of a new permanent masonry building across the street from the camp. Enrollees enthusiastically described progress of the project in the camp’s newsletter called *Organ Echoes*. Built in the Spanish pueblo revival style to resemble the new Dona Ana county courthouse, the school with exterior stuccoed walls contained seven rooms. They included a reading room and library, woodworking shop, photography darkroom, office, bedroom for the assistant Educational Adviser, and classrooms. Interior walls were plastered and enrollees added decorative ceiling beams made of reused utility poles. The large library and reading room featured a stone fireplace made of quartz and various colored stones from the Organ Mountains. Handmade door handles and hinges, and Spanish style furniture crafted by the CCC added to the character of the building. Completed by July 1938, the CCC stone school was one of a kind in New Mexico, and rightfully a source of great pride for the enrollees who built it.

A handful of academically advanced enrollees attended regular classes at the New Mexico College of Agriculture and Mechanic Arts. Another small group took vocational courses in woodworking and electrical work, available at the same college.

Weekend duties included light chores around camp, and the enrollees at Camp BR-39 took great pride in planting lawns and flower beds (including a cactus garden) on the grounds. The *Los Cruces Daily News* extolled Camp BR-39 as a model camp that had “more fresh, green grass. . . than any lawn in town” (Melzer, page 141).

During their free time, the young men enjoyed a variety of sports including softball and basketball. A camp orchestra played for camp dances and other events.

Camp BR-39 was disbanded on May 25, 1942.

CAMP DESCRIPTION (number/type of buildings)

Camp BR-39 was constructed in July 1935 on land belonging to the Elephant Butte Irrigation District. Seventeen buildings of rigid frame construction included five barracks (20 feet by 105 feet), one barrack (20 feet by 100 feet), a mess hall and kitchen (40 feet by 98 feet), an office-supply building (20 feet by 73 feet), an infirmary (20 feet by 32 feet), an officers’ and technical quarters (20 feet by 96 feet), a recreation hall (20 feet by 100 feet), a bath house (20 feet by 44 feet), a latrine (12 feet by 28 feet), an oil/gas house (9 feet by 14 feet), a garage (18 feet by 93 feet), and a workshop (20 feet by 100 feet). In addition, there was the masonry education building (42 feet by 62 feet) constructed by the enrollees, and a masonry ice house and root cellar. To enhance the appearance of the camp, enrollees planted 250 small evergreens, 64 pecan trees, a large rose garden, numerous grass plots, and flagstone walks. A tennis court and a basketball court were also added.

The number of buildings at the Hatch Side Camp is unknown, although, in May 1939, Reclamation’s Chief Engineer in Denver approved the relocation of several one-room residences from the Caballo Dam Government camp to Hatch for additional barrack space.
DISPOSITION/CURRENT STATUS

On August 18, 1943, the Army transferred the vacated camp buildings to Reclamation for use as housing for German and Italian war prisoners who worked as farm laborers on the Rio Grande Project. Reclamation, in turn, issued a temporary license of occupancy for the camp to New Mexico State College for use as a prisoner of war compound (Dyson 1944). The Army also played a role in administering the camp, because it occupied the former schoolhouse built by the CCC for its headquarters.

Following the war, the camp buildings were removed with the exception of the schoolhouse. On November 25, 1958, the Elephant Butte Irrigation District sold the schoolhouse to a private individual. Since 1998, the property has been owned by Human Systems Research (HSR), a local non-profit cultural resources firm. HSR successfully nominated the historic building to the New Mexico State Register of Cultural Properties, and is currently pursuing National Register of Historic Places designation. The firm has also been actively restoring the building to preserve its historic character.

The site of the former CCC camp across the street from the schoolhouse is still owned by the Elephant Butte Irrigation District and serves as its administrative headquarters. The stone ditchrider’s house built by the CCC around the corner from the school on the corner of Miranda and W. Texas Streets still exists.

SOURCES


Deb Dennis, Human Systems Research, telephone conversation and e-mail correspondence with Chris Pfaff, March, 2009.

Memorandum from Avis M. Dyson to Commissioner Harry Bashore, on status of former CCC camps, March 29, 1944, Box 13, Entry 22, RG 115, National Archives, Denver.


Organ Echoes newsletter, December 1937, June 1938, and August 1938.

“Pensy CCC Boys Here Do Good Job,” Las Cruces Sun, March 21, 1939.


Reclamation, Annual Project Histories, Rio Grande Project, 1937 through 1941, Boxes 143 and 144, Accession No. 8NN-115-90-011, RG 115, National Archives, Denver.
Camp BR-39, Sources (continued)

Reclamation, General Records of Reclamation Relating to CCC Activities, Boxes 11, 13, and 48, Entry 22, RG 115, National Archives, Denver.

Reclamation, Records of the Supervising Engineer in Charge of ECW, Box 33, Entry 21, RG 115, National Archives, Denver.

Richard Melzer, Coming of Age in the Great Depression: The Civilian Conservation Corps Experience in New Mexico, 1933-1942 (Las Cruces, New Mexico: Yucca Tree Press, 2000).


Recorded by: Christine Pfaff, Bureau of Reclamation, Denver, 2009
Camp BR-39: Rio Grande Project, view of camp showing portion of tennis court and entrance, date unknown (Box 75, Entry 21, RG 115, National Archives, Denver).

Camp BR-39: Rio Grande Project, CCC construction of Apache Dam, April 1, 1936 (Box 75, Entry 21, RG 115, National Archives, Denver).
Camp BR-39: Rio Grande Project, CCC construction of Apache Dam, April 1, 1936 (Box 75, Entry 21, RG 115, National Archives, Denver).

Camp BR-39: Rio Grande Project, Picacho Arroyo, check dam No. 1 under construction, date unknown (Box 75, Entry 21, RG 115, National Archives, Denver).
Camp BR-39: Rio Grande Project, Picacho Arroyo, check dam No. 2 nearing completion, 1936 (Box 75, Entry 21, RG 115, National Archives, Denver).

Camp BR-39: Rio Grande Project, Town Lateral lining under construction, 1936 (Box 75, Entry 21, RG 115, National Archives, Denver).
Camp BR-39: Rio Grande Project, carpenter shop at Reclamation yard constructed by CCC, 1937 (Box 33, Entry 21, RG 115, National Archives, Denver).

Camp BR-39: Rio Grande Project, recreational area at Leasburg Dam, 1937 (Box 33, Entry 21, RG 115, National Archives, Denver).

Camp Klamath, BR-41 was one of two CCC camps established on the Klamath Project; the other was Camp BR-20. The director of the Emergency Conservation Works (ECW; renamed CCC) approved the occupation of both camps in April 1935 pending an investigation of the sites by Army inspectors. Apparently, a third camp on the Klamath Project, Camp BR-40, was planned for Bend, Oregon, but never advanced beyond the approval stage.

Construction of Camp BR-41 began June 14, 1935, and on October 20, 1935, the camp started operations. On that day, Lieutenant Otto Huefner arrived at Merrill from McGee, Idaho, with a contingent of 119 enrollees. They settled in to their new environment quickly and “it was only a short time before all the men were hustling around camp arranging their bunks in the barracks, building fires in the heaters, and generally making themselves comfortable. These men also arrived in good condition and in high spirits. The field work commenced the next day when the Camp Commander turned over a portion of the men to the Acting Camp Superintendent” (Reclamation 1936).

Both camps on the Klamath Project were primarily engaged in rehabilitating project features. Activities included constructing concrete and timber water control structures; lining and riprapping canals, where necessary, to prevent excessive loss of water and channel erosion; building minor roads on canal banks; excavating lateral and drain ditches; constructing vehicle bridges across channels; removing weeds from canal, lateral, and drain ditch banks; installing sheet piling in the East Bank Levee of Lost River; and, prior to June 30, 1937, cleaning and clearing channels and eradicating rodents. Both camps intermittently participated in emergency work and cooperated with the U.S. Forest Service in fighting forest fires. Early on, Camp BR-41 enrollees also constructed fencing, eradicated noxious weeds, and laid pipeline. Following the closure of Camp BR-20 in July 1938, Camp BR-41 remained the only camp on the Klamath Project until August 1941, when it too was discontinued.

A major accomplishment of Camp BR-41 consisted of raising Clear Lake Dam on the Lost River in California. This work started on April 21, 1939, when a detail of 36 enrollees and 1 foreman moved to a side camp built by Reclamation near the dam, which was 35 miles from the main camp. The enrollees increased the height of the earth and rockfill dam by adding 3 feet of fill from a site about one-half mile from the dam. They used a Reclamation dragline to load the fill into dump trucks, that then delivered the material to the dam. Enrollees also replaced an old bridge across the spillway with a 15-ton load, timber truss one.

During the last 2 years of its existence, Camp BR-41 completed improvements to the caretaker’s cottage at Clear Lake Station, built five timber bridges and two large concrete water control structures on the “P” Canal, and replaced a ditchrider’s cabin near Merrill that had burned.
Camp BR-41, History/Activities (continued)

Men at both Camps BR-41 and BR-20 were praised for their hard work. According to the first report for the two camps during the sixth enrollment period:

The manner in which the men in both camps applied their efforts was truly remarkable, and it was not long before the camps became well established and the work program began to show signs of progress. This certainly proved that there was no lack of industry or initiative in the men. They wanted to work, to prove their worth and better themselves, when given the opportunity. Moreover, they proved this when offered the facilities of the buildings and teaching personnel at the Merrill and Tulelake high schools for evenings (Reclamation 1936).

Enrollees at both camps signed up for night classes, where they were taught a variety of subjects including typing, shorthand, English, math, citizenship, penmanship, and journalism. Some of the enrollees had never had the opportunity to even complete grade school. For those who did not attend the high school classes, they still had the option of attending classes at each camp. Instructors offered courses in first aid, manual training, orchestra practice, and work safety, in addition to the regular academic curriculum. Enrollees produced a semimonthly newsletter entitled “The Arrowhead,” which described camp activities and personnel.

The daily routine of Camp BR-41 enrollees was very similar to the routine at other camps. The men arose at six o’clock, ate breakfast, policed their barracks, and reported to work at eight. The work day ended at four o’clock, and before supper, the whole company participated in the retreat ceremony. After supper, enrollees were free to study, read, or engage in other activities until bedtime at 10 o’clock. Unless enrollees had to make up lost work time on Saturdays, they could participate in a variety of recreational activities that day including games and sports. During the summer, Camp BR-41 organized teams in baseball, tennis, swimming, and horseshoe pitching. At least once a week, camp officials organized recreational trips to Klamath Falls and the surrounding area. Religious services of all principal denominations were held in the camp from time to time.

CAMP DESCRIPTION (number/type of buildings)

The buildings at Camp BR-41 were of the rigid versus portable type. The camp was constructed on public land.

On April 14, 1939, a fire of unknown cause destroyed one of the four barracks at the camp.

DISPOSITION/CURRENT STATUS

Following the termination of Camp BR-41, CCC Director James McEntee authorized transfer of the property on November 10, 1942, to the Agriculture Department, Farm Security Administration (FSA).
### Camp BR-41, Disposition/Current Status (continued)

The camp was to be used for housing migratory labor. Reclamation was not apprised of this until January 1943, and it notified the CCC that it had hoped to retain the camp for use in the operation and maintenance of the Klamath Project. In early 1943, the CCC agreed to rescind the transfer of the camp and turn it over to Reclamation provided the FSA was in agreement. As of March 1944, Reclamation was still waiting to hear from the FSA. Final disposition is unknown.

### SOURCES

Klamath Project CCC period reports on file at Klamath Office, Bureau of Reclamation.


Reclamation, General Records of CCC Activities, Boxes 13, 47, 48, and 105, Entry 22, RG 115, National Archives, Denver.

Reclamation, Records of the Supervising Engineer in Charge of Emergency Conservation Work, Box 34, Entry 21, RG 115, National Archives, Denver.

**Recorded by:** Christine Pfaff, Bureau of Reclamation, Denver, 2009
Camp BR-41: Klamath Project, sleeping quarters for enrollees at Clear Lake Spike Camp, May 15, 1939 (Box 7, Accession No. 8NS-115-95-112, RG 115, National Archives, Denver).

Camp BR-41: Klamath Project, weed eradication, burning water hemlock on "G" Canal, July 7, 1939 (Box 7, Accession No. 8NS-115-95-112, RG 115, National Archives, Denver).
Camp BR-41: Klamath Project, finished concrete turnout on F-1 Canal at station 95-00, December 21, 1939 (Box 1, Entry 31, RG 115, National Archives, Denver).

Camp BR-41: Klamath Project, “F” Canal near Olene, Oregon, fine grading for concrete lining, April 10, 1940 (Box 1, Entry 31, RG 115, National Archives, Denver).
Camp BR-41: Klamath Project, “F” Canal near Olene, Oregon, building approach for bridge and riprapping around bridge abutment, April 11, 1940 (Box 1, Entry 31, RG 115, National Archives, Denver).

Camp BR-41: Klamath Project, placing of concrete water control structure on G-3 Lateral, January 31, 1941 (Box 1, Entry 31, RG 115, National Archives, Denver).

Camp BR-41: Klamath Project, finished concrete water control structure on D-15 Lateral, January 31, 1941 (Box 1, Entry 31, RG 115, National Archives, Denver).
The Owyhee Project provides a full irrigation water supply to over 105,000 acres of land lying along the west side of the Snake River in eastern Oregon and southwestern Idaho. Approved for construction by President Coolidge on October 12, 1926, the project’s main features consist of Owyhee Dam, on the Owyhee River, and a series of canals, pipelines, tunnels, pumping plants, laterals, and drains. The first water from constructed works was delivered to the project lands in 1935, and the lateral system was extended to the last irrigation area in 1939.

The Owyhee Project benefited from the efforts of two CCC camps: Camp Ontario, BR-42, at Ontario and Camp BR-43 at Nyassa. Construction of the two camps started in July and June, 1935, respectively. Both camps began operating in October 1935. CCC forces rehabilitated and enhanced operation of the project’s irrigation system by lining waterways; excavating earth and rock to facilitate the flow of water in canals and laterals; placing riprap at old structures and on canal banks that had eroded; building a large variety of water control structures such as weirs, drops, culverts, checks, and turnouts; constructing and maintaining operating roads; leveling spoil banks; cleaning drains; and building a new lateral system for delivery of water to the Slide Irrigation District. The latter activity took place in 1938 and 1939, and it entailed the construction of 93 structures and placement of over 1 mile of linear feet of concrete pipe.

Enrollees installed barbed wire and wooden post drift fences to keep cattle from damaging the newly constructed North Canal. They extended a project telephone line system and treated lands for the control of rodents and predatory animals. Beginning in 1937, the CCC began an extensive weed eradication program to rid canals, laterals, and drains of water hemlock, a highly poisonous plant. Enrollees cut the roots of the plants as far below the crown as possible, removed the plants and roots, and dried and burned the remains.

Work items identified exclusively with Camp BR-42 cover a wide range of activities. In the spring of 1937, enrollees helped rebuild the distribution system for the lowlands to the south of Dead Ox Pumping Plant. Prior to Government forces installing three siphons there, CCC crews excavated the trenches by hand with the assistance of a Government dragline. That fall, on the Mitchell Butte Division, enrollees laid four new concrete siphons on the North Canal Lateral in trenches excavated by the Government dragline. In the following years, enrollees assisted in the construction of the Morse Hollow ditchrider’s house; built a foundation for the Unity Dam caretaker’s house; completed the installation of a 60-inch-diameter, precast concrete pipe in the discharge line of the Ontario-Nyassa pumping plant, and rehabilitated the Payette-Oregon Slope irrigation system. In 1940, after a mudslide damaged the North Canal immediately above the approach tunnel to the Owyhee River siphon, enrollees replaced a damaged check and wasteway with the Kingman Check. The radial gates, hoists, and accessories from the ruined structure were incorporated into the new one. In cooperation with the
Camp BR-42, Camp History/Activities (continued)

county, enrollees planted experimental plots of strawberry clover, alfalfa, and other grasses. The men also planted shade trees and lawn at the camp area, in preparation for its use as a recreation site upon closure of the camp.

From June 1937 through November 1938, Camp BR-42 sent a spike camp to Unity, Oregon, to assist in preconstruction activities associated with Unity Dam on the Burnt River Project. CCC forces working at the spike camp cleared about 400 acres of brush and willows from the reservoir site, built a rock masonry parapet and curb wall on the crest of Unity Dam, installed radial gate hoists, erected pipe railings, and placed heavy screens on the windows of the gatehouse.

In the fiscal year 1939 report for Camp BR-42, the author noted, “All work is done to the highest standard so that when the enrollee leaves the CCC, he will be able to produce work in private life comparable to the best contract work” (Reclamation 1939). Camp BR-42 had a very well equipped mechanic school and provided excellent training in that field.

The camp operated continuously until its closure on May 14, 1942. The last year the average number of enrollees dropped to 70.

CAMP DESCRIPTION (number/type of buildings)

Camp BR-42 was constructed on public land. Camp buildings were almost all of the rigid type and were of wood frame. Primary buildings consisted of eight barracks (20 feet by 64 feet), a headquarters and recreation hall (20 feet by 127 feet), a mess hall and kitchen (20 feet by 120 feet, with a 35-foot T extension), an officers’ quarters (20 feet by 42 feet), a technical service quarters (20 feet by 56 feet), an infirmary (20 feet by 43 feet), a bath house and laundry (20 feet by 90 feet), two educational buildings (20 feet by 70 feet and 22 feet by 41 feet), one rigid garage (40 feet by 67 feet), two portable garages (24 feet by 60 feet), and a portable technical service office and storehouse (20 feet by 80 feet). In addition, a number of smaller, rigid-type buildings included a latrine, blacksmith shop, pump house, storehouse, two tool houses, root cellar, cooler house, barber shop, and bake shop.

DISPOSITION/CURRENT STATUS

On December 1, 1942, the CCC transferred ownership of the buildings at BR-42 to Reclamation. Sometime thereafter, the camp was used to house Japanese evacuees under the Farm Security Administration. This was the camp’s status as of March 29, 1944. Disposition thereafter is unknown.

SOURCES


“CCC Constructs 18-mile Range Drift Fence, Owyhee Project,” The Reclamation Era 29 (May 1939), 115.
Camp BR-42, Sources (continued)


Reclamation, General Records of CCC Activities, Boxes 13, 47, and 48, Entry 22, RG 115, National Archives, Denver.

Recorded by: Christine Pfaff, Bureau of Reclamation, Denver, 2009

Camp BR-42: Owyhee Project, CCC rabbit eradication drive, February 18, 1936 (Reclamation History Program photo database).
Camp BR-42: Owyhee Project, construction of new Kingman Check, 1940 (Box 128, Accession No. 8NN-115-90-011, RG 115, National Archives, Denver).

Camp BR-42: Owyhee Project, placing and finishing concrete on new Kingman Check, 1940 (Box 128, Accession No. 8NN-115-90-011, RG 115, National Archives, Denver).
Camp BR-42: Owyhee Project, screeding concrete on slope at new Kingman Check, February 26, 1940 (Box 1, Entry 31, RG 115, National Archives, Denver).

Camp BR-42: Owyhee Project, completed Kingman Check constructed by CCC, June 12, 1940 (Box 1, Entry 31, RG 115, National Archives, Denver).
Camp BR-42: Owyhee Project, view of inlet transition, Owyhee River Siphon, showing damage caused by mudslide, January 16, 1940 (Box 1, Entry 31, RG 115, National Archives, Denver).

Camp BR-42: Owyhee Project, enrollees building wooden transition and placing backfill at inlet of Owyhee River Siphon to repair damage, April 5, 1940 (Box 1, Entry 31, RG 115, National Archives, Denver).
Camp BR-42: Owyhee Project, enrollees placing concrete pipe and tamping backfill, Ontario Nyassa Pumping Plant discharge pipe, February 8, 1940 (Box 1, Entry 31, RG 115, National Archives, Denver).

Camp BR-42: Owyhee Project, enrollees building laterals with tractor and fresno scraper, April 14, 1941 (Box 1, Entry 31, RG 115, National Archives, Denver).
Camp BR-42: Owyhee Project, crew laying pipe siphon in Mitchell Butte Division, May 15, 1940 (Box 1, Entry 31, RG 115, National Archives, Denver).

Camp BR-42: Owyhee Project, equipment operated by CCC to obtain material for lateral fill (Box 128, Accession No. 8NN-115-90-011, National Archives, Denver).
BUREAU OF RECLAMATION CIVILIAN CONSERVATION CORPS STUDY

<table>
<thead>
<tr>
<th>Camp Number</th>
<th>BR-43</th>
<th>Camp Name</th>
<th>Nyassa</th>
</tr>
</thead>
<tbody>
<tr>
<td>State</td>
<td>Oregon</td>
<td>County</td>
<td>Malheur</td>
</tr>
<tr>
<td>Location</td>
<td>10 miles south and west of Nyassa, Oregon. T. 20 S., R. 46 E., sec. 20</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Reclamation Project</td>
<td>Owyhee</td>
<td>Army Corps Area</td>
<td>9</td>
</tr>
<tr>
<td>Date Established</td>
<td>October 19, 1935</td>
<td>Date Terminated</td>
<td>June 30, 1941</td>
</tr>
</tbody>
</table>

CAMP HISTORY/ACTIVITIES

Two CCC camps existed on the Owyhee Project: Camp Nyassa, BR-43, located at the mouth of Cow Hollow on the Mitchell Butte section of the project, and Camp BR-42 at Ontario. Enrollees of Company No. 926 arrived at the dry and dusty site of recently completed Camp BR-43 on October 19, 1935. The camp shut down on April 24, 1939, but reopened again on November 1, 1940. From then until the camp’s final closure on June 30, 1941, the camp was occupied by Company No. 551.

Camp BR-43 forces completed a variety of improvements to enhance operation of the project’s irrigation system. The men graded and graveled operating roads, including those along the North and South Canals, and at Owyhee Dam; riprapped canal and lateral banks; constructed drains; excavated new laterals on the South Canal system; realigned and lined portions of the main canals, including the North Canal; and upgraded the Ontario-Nyassa Canal. Other work consisted of building two road bridges over forks of Cow Hollow, assisting in the construction of a ditchrider’s house at Cow Hollow, and building concrete water control structures. The latter included an 800-foot-long chute and at least 10 drops.

A major accomplishment of Camp BR-43 consisted of removing 25 miles of Government railroad tracks from Dunaway to Owyhee Dam, so that a new highway could be built in its place. Company No. 1271, a group of New Jersey boys, completed the difficult task. The size of the crew varied from 40 to 50 enrollees, and they were supervised by a CCC general foreman, who was assisted by a junior foreman when available. The job involved considerable hazards. Enrollees loaded the individual rails, which were very heavy, into flat cars using an incline. Rollers were placed on the incline to help in loading. The boys completed all of the work by hand because no power equipment was available. Safety was a major concern, and no major accidents occurred. All metal salvaged from the railroad was advertised for sale and sold to the highest bidder. Ties were salvaged for use as cheap fuel and sold to new settlers on the project.

Other work activities included eradicating noxious weeds, poisoning rodents, maintaining a vegetable garden, and landscaping the camp area for use as a park by local residents upon closure of the camp. As far as recreational opportunities, the enrollees could play various sports, participate in outings, and go swimming among other things.

CAMP DESCRIPTION (number/type of buildings)

Camp BR-43 was constructed on public land. Camp buildings were almost all of the rigid type and were all wood frame. Primary buildings consisted of eight barracks (20 feet by 63 feet), a headquarters and recreation hall (20 feet by 126 feet), a mess hall and kitchen (20 feet by 133 feet, with a 35-foot T extension), an officers’ quarters (20 feet by 40 feet), a technical service quarters (20 feet by 70 feet),
Camp BR-43, Camp Description (continued)

an infirmary (20 feet by 42 feet), a bath house and laundry (20 feet by 33 feet), an educational building (20 feet by 60 feet), a laundry (20 feet by 42 feet), and a garage (40 feet by 88 feet). Smaller rigid buildings included a latrine, two oil houses, blacksmith shop, water tank house, tool house, pump house, cooler house, bake shop, garbage house, and root cellar. Portable buildings included two garages and a storehouse.

DISPOSITION/CURRENT STATUS

On December 1, 1942, the CCC transferred the buildings at Camp BR-43 to Reclamation. Sometime thereafter, the camp was used to house migratory laborers under the Farm Security Administration. Final disposition of the camp is unknown.

SOURCES


Reclamation, General Records of CCC Activities, Boxes 13, 47, and 48, Entry 22, National Archives, Denver.

 Recorded by: Christine Pfaff, Bureau of Reclamation, Denver, 2009
Camp BR-43: Owyhee Project, view of siphon under construction by CCC on Ontario-Nyassa Irrigation District Canal, March 31, 1941 (Box 1, Entry 31, RG 115, National Archives, Denver).

Camp BR-43: Owyhee Project, another view of CCC crew installing a concrete siphon in Ontario-Nyassa Irrigation District Canal, March 31, 1941 (Box 1, Entry 31, RG 115, National Archives, Denver).
Camp BR-43: Owyhee Project, CCC enrollees working with project forces place a 1-inch layer of bentonite on compacted North Canal immediately above Snively Siphon, March 18, 1941 (Box 1, Entry 31, RG 115, National Archives, Denver).

Camp BR-43: Owyhee Project, an 11-inch gravel blanket is placed on the layer of bentonite, March 18, 1941 (Box 1, Entry 31, RG 115, National Archives, Denver).
Camp BR-44 was the only CCC camp assigned to north central Oregon’s Umatilla Project. Authorized for construction on December 4, 1905, the project furnishes a full supply of irrigation water to over 17,000 acres divided among three divisions: the East, West, and South. An additional 3,800 acres not included in an irrigation district receive either a full or supplemental water supply from McKay Reservoir, a feature of the South Division.

Camp BR-44 was established in October 1935 on school grounds belonging to the Stanfield Independent School District on the south side of Stanfield. An old stone school building still stood at the site. On October 22, 1935, the first enrollees arrived at Camp BR-44 from Camp Horse Heaven, located in Coeur D’Alene National Forest. They were members of Company No. 569.

The principal work accomplished by the young men at BR-44 consisted of rehabilitating features of the East Division, under the Hermiston Irrigation District, and the South Division, under the Stanfield and Westland Irrigation Districts. Tasks included clearing the Westland Canal and drain system of brush and debris, relocating the main canal in the Westland Irrigation District, reconstructing the main Stanfield Frederickson drain and the Stanfield Main Canal, relocating canals on the Hermiston Irrigation District, and constructing portions of the lateral system in the South Division. Other associated work included riprapping canals and laterals with brush along the slopes, repairing pipelines, building operating roads, replacing deteriorated water control structures, constructing small drains, and conducting rodent control. A considerable amount of work was done on the Feeder Canal to Cold Springs Reservoir.

In nearly three years, the CCC enrollees could take credit for installing a total of 429 wood and concrete water control structures, constructing or reconstructing about 75 miles of operating roads, and treating about 15,000 acres for the control of rodents and predatory animals.

A newsletter produced at the camp entitled “The Stanfield Echo” provides a glimpse into camp life with announcements about personnel changes, entertainment and recreation offerings, and reminders about proper behavior. An article in the October 1937 issue reports, “Camp Stanfield at the present time has a fine reputation. Disorderly conduct and drunkenness on the part of the enrollees is at an all time low and it is hoped that the good name of the camp will continue to grow.” The enrollees did indeed earn the respect of local citizens and were well-liked by them according to the camp’s final annual report.

Work at Camp BR-44 ceased on June 3, 1938; the enrollees departed two days later. All equipment and supplies were shipped to the Deschutes Project by week’s end.
Camp BR-44 (continued)

<table>
<thead>
<tr>
<th>CAMP DESCRIPTION (number/type of buildings)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Buildings at Camp BR-44 were grouped around the old stone school building, which was used as the educational building. There were four enrollee barracks (136 feet by 21 feet), two army officers and foresters’ barracks (35 feet by 20 feet), a mess hall with a kitchen wing (155 feet by 20 feet), two wash/shower/latrine buildings (30 feet by 30 feet), an infirmary (40 feet by 40 feet), an administration building (35 feet by 21 feet), a recreation and library building (126 feet by 21 feet), and a garage (41 feet by 22 feet). In addition, facilities included several small storage and ancillary buildings such as a wood shed, heater house, oil house, blacksmith shop, and tool house.</td>
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<tr>
<th>DISPOSITION/CURRENT STATUS</th>
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<tbody>
<tr>
<td>Following closure of Camp BR-44, it was transferred in September 1938 to the Soil Conservation Service for use as a CCC camp. Disposition thereafter is unknown.</td>
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<table>
<thead>
<tr>
<th>SOURCES</th>
</tr>
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<tbody>
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<td>Reclamation, General Records of CCC Activities, Boxes 11, 35, 47, 48, and 49, Entry 22, RG 115, National Archives, Denver.</td>
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Recorded by: Christine Pfaff, Bureau of Reclamation, Denver, 2009
Camp BR-44: Umatilla Project, camp plan, 1938 or 1939 (Box 11, Entry 22, RG 115, National Archives, Denver).
Camp BR-44: Umatilla Project, enrollees of Camp BR-44 at assembly (Reclamation History Program photo database).
BUREAU OF RECLAMATION CIVILIAN CONSERVATION CORPS STUDY

<table>
<thead>
<tr>
<th>Camp Number</th>
<th>BR-45</th>
<th>Camp Name</th>
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<tbody>
<tr>
<td>State</td>
<td>Oregon</td>
<td>County</td>
<td>Malheur</td>
</tr>
<tr>
<td>Location</td>
<td>8 miles north of Vale on John Day highway</td>
<td></td>
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<tr>
<td>Reclamation Project</td>
<td>Vale</td>
<td>Army Corps Area</td>
<td>9</td>
</tr>
<tr>
<td>Date Established</td>
<td>October 19, 1935</td>
<td>Date Terminated</td>
<td>October 31, 1940</td>
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CAMP HISTORY/ACTIVITIES

Camp Vale, BR-45, was established to undertake the last major construction necessary to finish the Vale Project, located along the Malheur River and Willow Creek in east-central Oregon, surrounding the town of Vale. Authorized by President Coolidge on October 21, 1926, the project currently furnishes irrigation water to 35,000 acres of land. Upon completion of the Agency Valley Dam in December 1935, Reclamation concluded project construction, except for the lateral system of the 15,000-acre Willow Creek Unit. That task belonged to the enrollees of Camp BR-45. By the time they finished their work, the CCC men had built 65 miles of small irrigation ditches across sagebrush covered land and installed over 1,000 minor water control structures, mainly of concrete and steel. With the completion of the lateral system, water could flow to every farm tract on the project.

The Army built the camp during the summer of 1935, and it began operations that fall on October 19. At the outset, enrollees were primarily occupied with excavating 144,240 cubic yards of earth and rock that had to be moved to form the laterals, placing 77,700 pounds of reinforcement steel, and pouring 1,500 cubic yards of concrete to form the necessary turnouts, weirs, culverts, siphons, bridge abutments, etc. The work forces used a combination of tractors, fresno scrapers, trucks, cement mixers, wheelbarrows, and picks and shovels to accomplish the construction.

First, a crew cleared the lateral rights-of-way of sagebrush and debris, which was piled and burned. Behind the clearing crew came the tractors, operated by enrollees, pulling scrapers or fresnoes. These machines scooped out the rough openings of the laterals and control structures. The excavations were then hand finished to the required depths and slopes by other enrollees using picks and shovels. Lastly, still other crews built the concrete and steel structures and wooden bridges.

By November 1936, more than half of the work on the lateral system had been completed. At the time, a total of 140 CCC enrollees were assigned to the project. One hundred and twenty-seven of the boys came from Ohio, Kentucky, and West Virginia. The remaining 13 consisted of Local Experienced Men. The work was being performed under the general direction of C.C. Ketchum, CCC Regional Director and Vale Project superintendent. Camp Superintendent R.E. Hill, one general foreman, four junior foremen, one mechanic, and one blacksmith had immediate supervision of the enrollees. O.L. Kime, assistant engineer, was in charge of Reclamation’s engineering force for the work. Completion of the lateral system would take another 2 years.

The CCC enrollees at Camp BR-45 were involved in other construction activities on the Vale Project before the camp closed at the end of October 1940. These included digging test pits in connection with investigations for the Bully Creek dam site, painting the Bully Creek siphon, constructing drains and drain structures, paving laterals with rock, building about 157 miles of operating roads, and clearing
Camp BR-45, Camp History/Activities (continued)

137 acres at the Agency Valley Reservoir. Throughout fiscal year 1939, a spike camp was maintained at Beulah, Oregon, for crews engaged in constructing a stone parapet wall on the upstream crest of Agency Valley Dam. Like so many other Reclamation CCC camps, enrollees at Camp BR-45 also spent considerable effort eradicating weeds and small mammals on project lands. Crews treated about 2,300 acres of Government land for the control and eradication of noxious weeds and about 94,000 acres for the control of rodents and other predatory animals.

During their time off, enrollees participated in a variety of recreational activities. The camp offered sports, movies, and lectures, as well as educational courses to occupy the young men. Camp BR-45 regularly ranked at or near the top in the Ninth Corps Area in regard to the number of study courses completed by its enrollees. In fact, although only about 1 percent of the total number of CCC enrollees in the Ninth Corps Area occupied Camp BR-45, between 1935 and 1936 it received approximately 15 percent of all certificates issued to show that courses of study had been completed. Camp members also presented several vaudeville skits at the theater in Vale and radio programs in Nampa, Idaho.

On November 1, 1940, the camp’s enrollees were transferred to Camp BR-43 on the Owyhee Project. A side camp was retained at Camp BR-45 until December 20, 1940. Beginning April 8, 1941, a 10- to 20-man crew was dispatched daily from Camp BR-43 to help out on the Vale Project.

CAMP DESCRIPTION (number/type of buildings)

Camp BR-45 was a year-round camp with frame buildings, which were almost all of the rigid versus portable type. The camp was constructed by the Army in the summer of 1935 on public lands. Rigid buildings included 8 barracks (20 feet by 64 feet), camp headquarters (20 feet by 125 feet), a kitchen and mess hall (20 feet by 160 feet), officers’ quarters (20 feet by 42 feet), technical services quarters (20 feet by 70 feet), infirmary (20 feet by 43 feet), bath house (20 feet by 75 feet), educational building (20 feet by 80 feet), a garage (46 feet by 63 feet), numerous shops, a latrine, and several smaller storage and ancillary buildings. Portable buildings consisted of one frame garage (20 feet by 60 feet).

In the spring of 1938, Reclamation negotiated the transfer of a number of buildings from abandoned CCC camp SCS-3 in Beulah, Oregon. These buildings may have been used for the side camp established at Beulah in fiscal year 1939.

DISPOSITION/CURRENT STATUS

On November 19, 1942, the CCC director authorized the transfer of Camp BR-45 to the Bureau of Reclamation. It is not known whether Reclamation continued to use the buildings, or if it dismantled, moved, or sold them.
Camp BR-45 (continued)

**SOURCES**

Reclamation, General Records of CCC Activities, Boxes 11, 13, 47, 48, and 49, Entry 22, National Archives, Denver.


**Recorded by:** Christine Pfaff, Bureau of Reclamation, Denver, 2009

Camp BR-45: Vale Project, view of camp, 1938 (Box 21, Accession No. 8NN-115-90-011, RG 115, National Archives, Denver).
Camp BR-45: Vale Project, group of enrollees at Camp BR-45, June 1938 (Reclamation History Program photo database).

Camp BR-45: Vale Project, construction of concrete pipe inflow at Lateral 385, Willow Creek Unit, May 1937 (Reclamation History Program photo database).
# CAMP HISTORY/ACTIVITIES

In association with construction of Grand Coulee Dam, the key feature of the vast Columbia Basin Project, Reclamation established a permanent community to provide living quarters, administrative offices, and other services for its employees. As work began in 1934 on the massive dam and powerplant, crews also started to transform a vacant tract of land on the Columbia River’s west bank into a planned Government town called “Coulee Dam.” By the beginning of 1936, Coulee Dam was well established; 145 buildings supplied the administration and housing requirements for Reclamation’s project personnel. Within a matter of 18 months, a full-fledged town had been built and occupied. Paved streets, concrete sidewalks, and attractively landscaped lawns and parks all contributed to a sense of permanence in the newly minted community. Many of these enhancements can be attributed to the enrollees of Camp BR-48, whose work program consisted of performing landscaping and other miscellaneous improvements in the vicinity of the town.

Camp BR-48 was located on a low bench of land about one-half mile downstream from Coulee Dam and began operating on August 14, 1935. Members of Company No. 1221 first occupied the camp. In its first 8 months, the camp experienced a somewhat bumpy start due to turnover in Army personnel and enrollees. At the end of September, 65 urban enrollees from New York and New Jersey departed for Camp Dix, New Jersey, to be discharged due to homesickness. The situation stabilized with the arrival on January 13, 1936, of Company No. 1690 from Camp Hutchins in Wolf Lake, Illinois. Two months later, however, the camp had a mumps epidemic, causing all classes to be discontinued and work to be somewhat disrupted. As the sixth enrollment period drew to a close at the end of March 1936, 91 enrollees opted to return home to seek jobs closer to their families. Despite all of these disruptions, at the end of the sixth enrollment period, the annual report concluded that, “The members now in the company are very good examples of American boys. They are husky chaps, excellent workers, and they take an interest in their jobs. Since the ground is thawed and the weather pleasant, their accomplishments are excellent, the results showing them superior to the regular labor” (Reclamation 1936).

In October 1936, Company No. 4752 arrived at Coulee Dam to take the place of Company No. 1690, which departed for Fort Sheridan, Illinois. Company No. 4752 was described as “an old, experienced company, which has served several periods in different localities.” The enrollees were “serious-minded boys and young men who have lived for the most part on ranches in North Dakota. Their environment has developed a rugged sense of individual with a lot of common sense and essential honesty” (Reclamation 1937).

The arrival of Company No. 4752 coincided with the appointment of F.A. Castle as acting superintendent of Camp BR-48 upon the resignation of Allen H. Cox. Castle, a landscape architect, had been hired by Reclamation in early 1935 to lend his expertise at Coulee Dam. A graduate of Massachusetts State College, he had been engaged in landscape and nursery work in Seattle for 18 years.
Camp BR-48, Camp History/Activities (continued)

By the middle of January 1937, much had been accomplished by the members of Camp BR-48 in the way of landscaping, primarily around the town’s residences and Government buildings. CCC forces had planted 60 acres in accordance with the following specified procedures: after rough grading of the original ground surface, a 6- to 8-inch layer of clay was placed to prevent excessive drainage, on top of which a similar thickness of topsoil was used to obtain the desired finished grading. Final steps consisted of fertilizing, seeding, and sodding. The young men had also planted over 7,000 native trees and shrubs throughout the town. These consisted primarily of hawthorn, chokecherry, blackberry, sumac, dogwood, snowberry, mock orange, and ocean spray, all collected in the vicinity.

Due to the steep topography around the Government community, CCC enrollees had also constructed more than 1-1/2 miles of native stone retaining walls to catch loose rocks and stabilize slopes. The attractive walls measured from 2 to 4 feet thick and varied in height from 2 to 10 feet. A number of the young men had become skilled stone masons during the endeavor. Other erosion control work consisted of placing riprap, building drainage ditches and check dams, and planting trees and shrubs above the riprap line along the west bank of the Columbia River.

To provide the thousands of tourists visiting the dam site an opportunity to view construction progress, the enrollees developed large parking areas on the east and west sides of the Columbia River. Known as the West Side and East Side Vista Points, they provided good views of the dam. As a safety measure, and to ensure orderly parking, enrollees added guardrails. To supplement these main overlooks, work crews built trails to prominent projections on the bluffs above the river to provide other scenic views of the massive concrete dam and surrounding landscape. In developing trails to some of the vista points, enrollees constructed several small rock footbridges over streambeds and sunken areas.

When CCC Director Robert Fechner visited Camp BR-48 on May 20, 1937, he appeared to be satisfied with the accomplishments of the local CCC organization. Camp morale was high, and good cooperation existed between the Army and Reclamation personnel. On June 12, 1937, the enrollees at Camp BR-48 left for a summer assignment on the Yakima Project at Camp BR-49. They returned to Camp BR-48 on October 16, 1937, and remained there until the camp closed permanently on June 3, 1938.

By late fall 1937, a decline in morale was noted at the camp. On November 22, only 42 enrollees reported for project duty, and 15 enrollees were dishonorably discharged for refusal to work. The insubordination stemmed from growing dissatisfaction with Commanding Officer Captain George H. Seitz. He was transferred to Camp Four Corners in Idaho, and Captain Henry C. Harper replaced him on November 26, 1937. After that, morale improved again.

During the last year of the camp’s existence, mention is also made in camp reports of 10 Native American enrollees who went absent without leave.

Despite the discontent at Camp BR-48 in 1937, the various companies stationed there accomplished a tremendous amount during the camp’s nearly 3-year existence. Enrollees planted over 15,000 trees, constructed over 3,000 linear feet of walks and 9 miles of roads, landscaped about 60 acres of grounds, and prepared 33,875 square yards of parking areas. They laid over 5,500 feet of pipeline, built...
Camp BR-48, Camp History/Activities (continued)

4,700 linear feet of diversion ditches to prevent soil erosion, and placed over 2,000 square yards of rock riprap for bank protection. Work crews also cleared brush and other growth from some 240 acres of the reservoir area immediately above the dam.

The development of a community recreation area comprised one of the major enhancements contributed by CCC forces. Facilities constructed included a swimming pool equipped with diving boards, bath house, and restrooms; a wading pool; two tennis courts; a softball field and handball court; and a picnic area. CCC forces completed the majority of the improvements, such as rough formwork, and the pouring and curing of concrete. Skilled labor performed the necessary plumbing and pipe fitting, and fence and chlorinator house construction. The installation of floodlights enabled park use to extend into the evening. In an August 9, 1938, memo to Reclamation’s Commissioner from the construction engineer at Coulee Dam, he praised the accomplishments of the CCC enrollees: “The unsightly undeveloped tract north of Fiddle Creek (in Government townsite of Coulee Dam) has been transformed into a beautifully landscaped up-to-date recreational area whose benefits to the Government employees will be reflected in better health and morale during the years of active construction, and afterwards during the period of operation and maintenance” (memo 1938).

When the camp closed for good in early June 1938, the enrollees and personnel were transferred to Camp BR-58 at Sunnyside, Washington.

CAMP DESCRIPTION (number/type of buildings)

Camp BR-48 was of the “standard portable type with the usual number of barracks and other structures included in this type of camp” (Williams 1938). No description of the buildings was found.

DISPOSITION/CURRENT STATUS

Prior to the termination of Camp BR-48, the Army expressed interest in obtaining the portable buildings for use in new CCC camp construction elsewhere. On May 3, 1938, the acting director of the CCC approved the transfer of buildings from Reclamation to the Army. Thereafter, the buildings were dismantled and moved.

SOURCES

Emergency Conservation Work, Office of the Director, memorandum for the press, January 19, 1937, Box 40, Entry 21, National Archives, Denver.

Memo from Acting Commissioner R. Williams to Robert Fechner, April 28, 1938, Box 11, Entry 22, RG 115, National Archives, Denver.

Memo from Construction Engineer, Reclamation, Coulee Dam, Washington, to Commissioner John Page, August 9, 1938, Box 48, Entry 22, RG 115, National Archives, Denver.
Camp BR-48, Sources (continued)


Reclamation, General Records of CCC Activities, Boxes 11, 12, 47, 48, 49, and 91, Entry 22, RG 115, National Archives, Denver.


Reclamation, Records of the Supervising Engineer in Charge of Emergency Conservation Work, Boxes 40 and 41, Entry 21, RG 115, National Archives, Denver.


**Recorded by:** Christine Pfaff, Bureau of Reclamation, Denver, 2009

Camp BR-48: Columbia Basin Project, left to right: F.A. Benke, Regional Director, CCC; Robert Fechner, director, CCC; R.T. Sinex, assistant engineer, CCC; May 20, 1937 (Box 5, Accession No. 8NS-115-95-112, RG 115, National Archives, Denver).
Camp BR-48: Columbia Basin Project, enrollees constructing rockwork at foot of Douglas Avenue, 1937 (Box 133, Entry 10, RG 115, National Archives, Denver).

Camp BR-48: Columbia Basin Project, rock work built by CCC enrollees in Douglas Park (formerly called Coulee Dam Park), 2009 (photo by John Flowers, Bureau of Reclamation).
Camp BR-48: Columbia Basin Project, rockwork and pergola built by CCC enrollees in Coulee Dam Park, 1937 (Box 133, Entry 10, RG 115, National Archives, Denver).

Camp BR-48: Columbia Basin Project, rockwork and pergola built by CCC enrollees in Douglas Park (formerly called Coulee Dam Park), 2009 (photo by John Flowers, Bureau of Reclamation).
Camp BR-48: Columbia Basin Project, rustic footbridge built by CCC enrollees in Coulee Dam Park, 1937 (Box 133, Entry 10, RG 115, National Archives, Denver).

Camp BR-48: Columbia Basin Project, footbridge built by CCC enrollees in Douglas Park (formerly called Coulee Dam Park), 2009 (photo by John Flowers, Bureau of Reclamation).
Camp BR-48: Columbia Basin Project, CCC forces working on tennis courts at Government camp, 1938 (Box 133, Entry 10, RG 115, National Archives, Denver).

Camp BR-48: Columbia Basin Project, enrollees working on swimming pool in Government camp, February 1938 (Box 133, Entry 10, RG 115, National Archives, Denver).

Camp BR-48: Columbia Basin Project, Swimming Pool in Government Camp’s Recreational Area, 1938 (Box 133, Entry 10, RG 115, National Archives, Denver).
**BEURO OF RECLAMATION CIVILIAN CONSERVATION CORPS STUDY**

<table>
<thead>
<tr>
<th>Camp Number</th>
<th>BR-49</th>
<th>Camp Name</th>
<th>Clear Creek</th>
</tr>
</thead>
<tbody>
<tr>
<td>State</td>
<td>Washington</td>
<td>County</td>
<td>Yakima</td>
</tr>
<tr>
<td>Location</td>
<td>Clear Creek Dam, Rainier National Forest</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Reclamation Project</td>
<td>Yakima</td>
<td>Army Corps Area</td>
<td>9</td>
</tr>
<tr>
<td>Date Established</td>
<td>August 4, 1935</td>
<td>Date Terminated</td>
<td>October 18, 1937</td>
</tr>
</tbody>
</table>

**CAMP HISTORY/ACTIVITIES**

Camp Clear Creek, BR-49, operated for three summers on the Yakima Project near Reclamation’s Clear Creek Dam in the Rainier National Forest. Camp construction started on July 1, 1935, and on August 4, the camp’s first occupants, Company No. 297, arrived. They departed on October 31, 1935, and the camp was reoccupied from May 16 to October 19, 1936, by 143 enrollees from CCC Company No. 572. During its final season, Camp BR-49 was active from June 12 to October 18. Enrollees stationed there belonged to Company No. 4752 and had been transferred from *Camp BR-48* at Grand Coulee Dam.

Reclamation constructed Clear Creek Dam in 1914 on the north fork of the Tieton River. For years, a heavy stand of water-killed timber and debris had covered Clear Creek Reservoir, creating a menace to the regulating works and a serious fire hazard. The main work program of Camp BR-49 consisted of felling, bucking, piling, and burning the timber and debris in the 308-acre reservoir area. After felling, enrollees bucked the heavy timber into suitable lengths for creating piles. Tractors equipped with double drum hoists lifted the heavy pieces of timber into stacks, while enrollees piled smaller material by hand. During favorable weather, the piles were burned. Other work entailed razing old buildings at Clear Creek and Tieton Dams; remodeling the Government quarters and building a new warehouse at Tieton Dam; and relocating a power line, underpinning a portion of the spillway wall, and cleaning up the grounds, all at Tieton Dam.

**CAMP DESCRIPTION (number/type of buildings)**

Camp BR-48 was of summer type construction that consisted of tent frames and buildings. The former included 28 pyramidal tent frames, 5 hospital tent frames, and 6 storage tent frames. Buildings consisted of a mess hall (20 feet by 112 feet, with wing) and kitchen (12 feet by 15 feet), two showers (7 feet by 8 feet), a wash room (20 feet by 42 feet), a laundry (10 feet by 19 feet), and a generator house (7 feet by 10 feet).

**DISPOSITION/CURRENT STATUS**

Following abandonment of BR-49, Reclamation notified CCC Director Robert Fechner that the agency had no further use for the camp, and it recommended salvage of all buildings and fixtures for CCC use elsewhere. This action was approved by CCC Acting Director McEntee on June 1, 1938. Washington State College submitted a bid for the property, and on August 18, 1938, the Army recommended transferring it without cost to the college. Formal transfer of the property occurred in January 1939. The college held its first survey course at that location the following summer.
Camp BR-49, Disposition/Current Status (continued)

The CCC buildings remained in place until the winter of 1948-49, when heavy snows caused the collapse of all of them except for a double-vaulted toilet on top of the hill behind the camp. A new camp was constructed by the college at the site in the summer of 1949.

SOURCES


Reclamation, Annual Project Histories, Yakima Project, 1936 and 1937, Box 616, Entry 10, RG 115, National Archives, Denver.

Reclamation, General Records of CCC Activities, Boxes 11 and 48, Entry 22, RG 115, National Archives, Denver.


Recorded by: Christine Pfaff, Bureau of Reclamation, Denver, 2009

Camp BR-49: Yakima Project, from left to right: F.A. Castle, Camp BR-49 superintendent; Paul Taylor, assistant engineer; J.S. Moore, Regional Director; A.R. Golze, supervising engineer, CCC; R.T. Sinex, assistant engineer, BR-49, August 26, 1937 (Reclamation Columbia-Cascades Area Office, Washington).


Camp BR-49: Yakima Project, CCC improving yard of reservoir superintendent’s residence, Tieton Dam, October 8, 1937 (Reclamation Columbia-Cascades Area Office, Washington).

<table>
<thead>
<tr>
<th>Camp Number</th>
<th>BR-50</th>
<th>Camp Name</th>
<th>Kachess</th>
</tr>
</thead>
<tbody>
<tr>
<td>State</td>
<td>Washington</td>
<td>County</td>
<td>Kittitas</td>
</tr>
<tr>
<td>Location</td>
<td>Easton; lower end of Kachess Lake (T. 22 N., R. 13 E., sec. 32)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Reclamation Project</td>
<td>Yakima</td>
<td>Army Corps Area</td>
<td>9</td>
</tr>
<tr>
<td>Date Established</td>
<td>July 31, 1935</td>
<td>Date Terminated</td>
<td>October 27, 1940</td>
</tr>
</tbody>
</table>

**CAMP HISTORY/ACTIVITIES**

Camp Kachess, BR-50, was established on the Yakima Project at the lower end of Kachess Reservoir, just above the “Narrows.” Due to heavy winter snows and severe weather, the CCC designated the camp for summer use only. Construction of the camp began on July 22, 1935, and CCC Company No. 1208 occupied it from July 31 to November when the camp shut down for the winter. CCC Company No. 1627 occupied the camp the next year from June 1, to October 12. The next use of the camp occurred between May 17, 1939, and November 6, 1939, by CCC Company No. 1297. The summer of 1940 appears to be the last period of occupancy. Enrollees from *Camp BR-86* were transferred to the site and remained there until October 27, 1940.

The primary work accomplished by enrollees consisted of piling and burning debris around Kachess Reservoir. Formed by Kachess Dam in 1912, the shoreline of Kachess Reservoir was obstructed by big piles of timbers not removed when the lake was filled. CCC forces initiated the job of removing the debris on August 2, 1935. During the first season, the enrollees cleared 40 acres and partially cleared another 70 acres. The following summer, work crews successfully cleared masses of debris and standing dead timber at the lower and upper ends of the lake, and otherwise finished cleanup of the shoreline.

In 1936, Reclamation replaced the original spillway at Kachess Dam with an open spillway and spillway channel at the west end of the dam. A new radial spillway gate installed in 1937 raised the lake level about 2 feet higher. In the summer of 1939, CCC forces cleared the newly flooded area. The heavy manual labor and the steep, rocky shoreline, partly accessible only by boat, made the work extremely hazardous. Enrollees piled and burned the cleared logs, taking great care not to spark a forest fire. At the outset, the young men received extensive on-the-job and off-the-job training. They were taught firefighting and the handling of trucks, tractors and hoists. Instructors emphasized the proper use of axes, saws, sledges, wedges, peavies, and life preservers. Enrollees learned how to carry tools through the woods to prevent injury to themselves and others, how to handle saws, how to buck the logs in all positions, and how to properly fell trees without injury to themselves or others.

The experience gained by the CCC enrollees at Kachess Reservoir was praised in a March 1940 draft article for *Reclamation Éra:* “This work proved a wonderful benefit to the enrollees, most of whom came from the states of New York and New Jersey. . . Through regular hours of work, study, and recreation they found their physical, spiritual and moral nature stimulated, and their educational background improved.”

Other CCC accomplishments included building a garage and clearing dead timber and debris from around the gatetender’s cottage.
Camp BR-50 (continued)

<table>
<thead>
<tr>
<th>CAMP DESCRIPTION (number/type of buildings)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Camp BR-50 was constructed by the Army on public land. Camp buildings consisted of both the fixed and portable types. Fixed buildings consisted of a mess hall (20 feet by 100 feet) with kitchen wing (20 feet by 40 feet), washroom (20 feet by 40 feet), recreation building (20 feet by 40 feet), infirmary (18 feet by 30 feet), latrine (14 feet by 25 feet), garage (35 feet by 40 feet), root cellar (12 feet by 15 feet), generator house (8 feet by 10 feet), and several sheds. Portable buildings consisted of 34 pyramidal tents (15 feet by 15 feet), 2 storage tents, and 1 wall tent. In addition, the camp contained three portable buildings constructed by Reclamation using agency funds. They all had boxcar type roofs and were used for a blacksmith shop, a warehouse, and a technical service bunkhouse.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>DISPOSITION/CURRENT STATUS</th>
</tr>
</thead>
<tbody>
<tr>
<td>On May 29, 1941, the CCC authorized salvage of the buildings at the abandoned Camp BR-50 for CCC use by the Army elsewhere. The three portable buildings belonging to Reclamation were excluded from those salvaged. In July 1941, laborers moved them from the camp and stored them at Kachess Dam.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SOURCES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Paul Taylor, “Clearing Kachess Reservoir Area with CCC Forces,” draft article for <em>The Reclamation Era</em> 30 (March 1940), 77-79, Box 36, Entry 22, RG 115, National Archives, Denver.</td>
</tr>
<tr>
<td>Reclamation, General Records of CCC Activities, Boxes 12 and 48, Entry 22, RG 115, National Archives, Denver.</td>
</tr>
<tr>
<td>Reclamation, <em>Yakima Project, Annual Project History</em>, 1941, Box 618, Entry 10, RG 115, National Archives, Denver.</td>
</tr>
<tr>
<td><strong>Recorded by:</strong> Christine Pfaff, Bureau of Reclamation, Denver, 2009</td>
</tr>
</tbody>
</table>
Camp BR-50: Map showing camp location, 1939 (Box 36, Entry 22, RG 115, National Archives, Denver).

Camp BR-50: Yakima Project, lower end of camp, mess hall to right, October 15, 1935 (Reclamation Columbia-Cascades Area Office, Washington).
Camp BR-50: Yakima Project, piling logs at Kachess Reservoir, date unknown (Box 1, Entry 31, RG 115, National Archives, Denver).

Camp BR-50: Yakima Project, cutting and piling timber at Kachess Reservoir, date unknown (Box 1, Entry 31, RG 115, National Archives, Denver).
## BUREAU OF RECLAMATION CIVILIAN CONSERVATION CORPS STUDY

<table>
<thead>
<tr>
<th>Camp Number</th>
<th>BR-51</th>
<th>Camp Name</th>
<th>Riverton</th>
</tr>
</thead>
<tbody>
<tr>
<td>State</td>
<td>Wyoming</td>
<td>County</td>
<td>Fremont</td>
</tr>
<tr>
<td>Location</td>
<td>Riverton</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Reclamation Project</td>
<td>Riverton</td>
<td>Army Corps Area</td>
<td>8</td>
</tr>
<tr>
<td>Date Established</td>
<td>September 1941</td>
<td>Date Terminated</td>
<td>May 1942</td>
</tr>
</tbody>
</table>

### CAMP HISTORY/ACTIVITIES

Camp Riverton, BR-51, the only camp assigned to the Riverton Project in central Wyoming, was established during the last year of the CCC’s existence. The camp began operating in early September 1941, and it closed just a month before the CCC program was terminated at the end of June 1942. An average of about 50 CCC enrollees occupied the camp.

The primary assignment of Camp BR-51 consisted of a soil erosion and silt retardation project along Five Mile Creek in the middle of the Riverton Project. The job site was located about 18 miles northeast of Riverton on Highway 20. Enrollees strengthened the creek bank by resloping it and then stabilizing it with stone riprap and old car bodies filled with rocks. Additionally, during the camp’s brief existence, CCC forces planted almost 72,000 trees along the creek, constructed operating roads, and seeded 10 acres.

### CAMP DESCRIPTION (number/types of buildings)

The camp was located on property owned by the town of Riverton, which also contained the Fremont County fairgrounds. Buildings were of the portable type and had been moved from Camp BR-79 in Natrona County, Wyoming.

### DISPOSITION/CURRENT STATUS

On November 30, 1942, the CCC authorized transfer of Camp BR-51 to the Civil Aeronautics Administration (CAA). By April 1943, the CAA had dismantled and shipped all but seven of the camp buildings, which Reclamation retained. The buildings included one oil house (10 feet by 26 feet), one bath house (20 feet by 60 feet), four garages (20 feet by 60 feet), and one blacksmith shop.

### SOURCES

Reclamation, General Records of CCC Activities, Boxes 12, 47, 48, and 141, Entry 22, RG 115, National Archives, Denver.

Recorded by: Christine Pfaff, Bureau of Reclamation, Denver, 2009
**BUREAU OF RECLAMATION CIVILIAN CONSERVATION CORPS STUDY**

<table>
<thead>
<tr>
<th>Camp Number</th>
<th>BR-52</th>
<th>Camp Name</th>
<th>Topaz Lake</th>
</tr>
</thead>
<tbody>
<tr>
<td>State</td>
<td>Nevada</td>
<td>County</td>
<td>Douglas</td>
</tr>
<tr>
<td>Location</td>
<td>Northeast end of Topaz Lake, now adjacent to Douglas County picnic area</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Reclamation Project</td>
<td>Walker River</td>
<td>Army Corps Area</td>
<td>9</td>
</tr>
<tr>
<td>Date Established</td>
<td>July 1935</td>
<td>Date Terminated</td>
<td>January 1, 1936</td>
</tr>
</tbody>
</table>

**CAMP HISTORY/ACTIVITIES**

Camp Topaz Lake, BR-52, on the Walker River Project began operations in late July 1935. Enrollees stationed there belonged to Company No. 4237. The camp was of the summer type consisting of a combination of sleeping tents and frame communal buildings. In late November 1935, the enrollees moved to Camp BR-34. It is unclear how long Camp BR-52 existed but in the *Civilian Conservation Corps in Nevada*, Renee Kolvet indicates a closure date of January 1, 1936. A 1944 letter supports that time frame with the following: the camp was “evidently established in August 1935 and discontinued as a separate camp sometime prior to June 30, 1936” (Carmody 1944). After closure of Camp BR-52, the CCC operated a spike camp at Lake Topaz and Mason, Nevada, during the summers of 1936, 1937, and 1938 using men from Camp BR-34.

The principal construction activity of Camp BR-52 consisted of building an 8,000-foot-long levee along the east bank of the intake canal at Topaz Lake Reservoir. The levee varied in height up to 15 feet and added 20,000 acre-feet of water storage to the reservoir. The project also involved laying rock riprap on the lake side face of the levee and erecting a retaining wall in the outlet canal to prevent erosion.

Other accomplishments of Camp BR-52 consisted of repairing, cleaning, and controlling canals in the Smith Valley; excavating drain ditches in Mason Valley and clearing them of growth; constructing 23 miles of ditchriders’ operating roads; and installing 267 square yards of canal lining, 54 feet of pipeline, and 12 water control structures.

**CAMP DESCRIPTION (number/type of buildings)**

This summer type camp was constructed on private land and consisted of a combination mess hall/kitchen/administration building, 1 bath house, 1 generator house, 3 latrines, 1 cooler house, 1 oil house, 25 tent frames, and 8 tent frame floors. Apparently, four other small buildings located at Camp BR-52 were moved to Mason, Nevada, when the spike camp was established there.

**DISPOSITION/CURRENT STATUS**

In March 1938, Reclamation recommended to the CCC that approval be granted for the Army to salvage the buildings at BR-52 for use elsewhere. Acting CCC Director, J.J. McEntee, approved the transfer on May 3, 1938.

Nothing remains today at the site of the camp.
**Camp BR-52 (continued)**

<table>
<thead>
<tr>
<th>SOURCES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Information on current site condition provided by Renee Kolvet, Bureau of Reclamation, Boulder City, Nevada.</td>
</tr>
<tr>
<td>Letter from D. C. Carmody to Commissioner, January 3, 1944, Box 47, Entry 22, RG 115, National Archives, Denver.</td>
</tr>
<tr>
<td>Reclamation, General Records of CCC Activities, Boxes 11, 26, and 47, Entry 22, RG 115, National Archives, Denver.</td>
</tr>
<tr>
<td>Reclamation, Work Progress Reports, Box 11, Entry 26, RG 115, National Archives, Denver.</td>
</tr>
</tbody>
</table>

**Recorded by**: Christine Pfaff, Bureau of Reclamation, Denver, 2009
Camp Mitchell, BR-53, was one of six CCC camps that operated on the North Platte Project during the life of the CCC program (the others were Camps BR-1, BR-9, BR-10, BR-61, and BR-83). Camp BR-53 was located at Mitchell, Nebraska, not far from Lake Minatare, the site of Camp BR-1.

Camp BR-53 enrollees accomplished a variety of activities on the Interstate and Northport Divisions of the North Platte Project. Camp members completed extensive lining of canals and laterals with reinforced concrete, built concrete irrigation structures, riprapped canals and laterals, and constructed minor roads. Enrollees also built a number of culverts with concrete culvert pipe manufactured by the camp. In order to distribute water more efficiently to farms, work crews constructed straight laterals to replace meandering and contour laterals that crossed and recrossed farm-unit lines and prevented full utilization of the land.

A major effort of Camps BR-53 and BR-1 involved tree plantings. Considerable damage by wind erosion had occurred in southwestern Nebraska during the early 1930s. Both camps established nurseries and undertook extensive tree planting. In the spring of 1935, about 75,000 trees were placed in the ground; in 1936, about 130,000; and in 1937, about 133,000. This work continued until the camps closed in fiscal year 1942, by which time 932,420 trees and shrubs had been planted. Enrollees placed trees along the boundaries of farm units, irrigation canals, and roads to prevent soil erosion from wind and reduce topsoil loss, especially in sandy areas. Trees were also planted at Lake Minatare in the recreational area. Landowners receiving trees agreed to care for and water the trees after they were planted.

Camp BR-53 enrollees also spent considerable time eradicating rodents and noxious weeds, as well as conducting experimental and demonstrational planting of drought and alkali-resistant forage crops. In the first few years, enrollees developed a 10-acre public picnic ground, the location of which is unknown.

Normal capacity of the camp was 200 enrollees.

**CAMP DESCRIPTION (number/type of buildings)**

Camp BR-53 was constructed on land belonging to the Bureau of Reclamation. Buildings were almost exclusively of the fixed type. The former consisted of the following: four barracks (20 feet by 130 feet), a combined kitchen and mess hall (25 feet by 40 feet and 20 feet by 110 feet), a hospital (20 feet by 54 feet), a headquarters and supply building (20 feet by 70 feet), an officers’ quarters (20 feet by 40 feet), a foremen’s quarters (20 feet by 60 feet), a school building (20 feet by 75 feet), a recreational hall (20 feet by 80 feet), a garage (24 feet by 100 feet), a storage and laundry building (24 feet by 120 feet), a cement pipe plant (24 feet by 82 feet), plus a variety of smaller storage, shop, and ancillary buildings. The camp included one portable building, a barracks that measured 20 feet by 60 feet.
Camp BR-53 (continued)

<table>
<thead>
<tr>
<th>DISPOSITION/CURRENT STATUS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Upon closure of Camp BR-53 in October 1941, Reclamation obtained approval to retain the buildings in place. By March 1944, Reclamation had approved the disposal of the buildings, and by the end of May that year, they had been sold.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SOURCES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Civilian Conservation Corps, “A Report Covering the Activities of CCC Camps Assigned to Reclamation Projects in Fourteen Western States,” Box 180, Entry 7, RG 115, National Archives, Denver.</td>
</tr>
<tr>
<td>Reclamation, <em>Annual Project Histories, North Platte Project</em>, 1938 through 1941, Boxes 402 and 403, Entry 10, RG 115, National Archives, Denver.</td>
</tr>
<tr>
<td>Reclamation, General Records of CCC Activities, Boxes 12 and 48, Entry 22, RG 115, National Archives, Denver.</td>
</tr>
<tr>
<td><em>The Reclamation Era</em> 27 (January 1937), 20.</td>
</tr>
</tbody>
</table>

*Recorded by: Christine Pfaff, Bureau of Reclamation, Denver, 2009*  

![Camp BR-53: North Platte Project, CCC enrollees finishing concrete lining of Seger Lateral, August 22, 1936 (Box 11, Accession No. 8NS-115-95-112, RG 115, National Archives, Denver).]
Camp BR-53: North Platte Project, gravel screening plant in operation, May 1936 (Box 122, Entry 22, RG 115, National Archives, Denver).

Camp BR-53: North Platte Project, new water control structures, Lateral 22-A, May 1936. (Box 122, Entry 22, RG 115, National Archives, Denver).

Camp BR-53: North Platte Project, Matheny Lateral, steel in place, ready for concrete, 1937 (Box 122, Entry 22, RG 115, National Archives, Denver).
Camp BR-53: North Platte Project, tree-planting on Arbor Day in collaboration with American Legion, 1937 (Box 122, Entry 22, RG 115, National Archives, Denver).

Camp BR-53: North Platte Project, Pottdorf Bridge under construction, August 26, 1940 (Box 1, Entry 31, RG 115, National Archives, Denver).
In April 1935, Idaho Senator D. Worth Clark announced that 27 new camps had been approved for Idaho, including two assigned to Reclamation’s Minidoka Project. Camp Minidoka, designated Camp BR-27, was established in July 1935, but last minute budget reductions postponed work on the second camp to be located near the town of Paul. Three years later, the Paul camp, identified as Camp BR-56, opened in July; Company No. 4606 occupied the camp and James A. McGuire served as camp superintendent.

The Minidoka County News printed “Another CCC Camp Welcome” editorial, which described the enthusiastic response among local citizens to the announcement of a second camp. This reaction contrasted to the suspicion aroused at the opening of Camp BR-27: “When the first CCC camp was established at Minidoka Dam there was a fear that the type of men brought to such a camp would have a more or less demoralizing effect on the community. With several years experience this bugaboo has faded.” (Minidoka County News 1938).

Once in operation, Camp BR-56 continued the ongoing work initiated by Camp BR-27. Riprapping and other canal improvements proved to be the CCC’s main task on the Minidoka Project. Enrollees quarried and gathered rocks in the desert, hauled them to canals and laterals, and hand placed them on the banks to prevent leakages, washing, and erosion. Other canal betterments included lining them with clay and gravel, constructing service roads on the banks, excavating rock and earth from the main South Side Canal to increase its carrying capacity, and building minor structures on the main South Side Canal and Lateral 202.

Camp BR-56 enrollees also continued the enhancements to Walcott Park, started by Camp BR-27. Initial work had been completed according to a plan by Dana Templin, who succeeded E.B. Darlington as Minidoka project manager in 1936. At the urging of the National Park Service (NPS), Reclamation eventually employed professional landscape architects to develop park plans. In November 1937, Reclamation Commissioner John Page wrote to Dana Templin to inform him that he had someone in mind for designing Walcott Park. The man Page employed was Richard Redell, a NPS landscape architect and city planner, who at the time was busy producing a plan for Guernsey State Park (Camps BR-9 and BR-10).

Redell arrived at Camp BR-27 sometime in late January or early February 1938. After a few weeks onsite, he returned to Lake Guernsey, where he produced a preliminary design for Walcott Park dated February 21, 1938. In his plan, Redell proposed to expand the park by landscaping the peninsula to the east, as well as shore areas north and south of the peninsula. Although most of the new land would serve as picnic grounds, a small cove by the powerhouse transformer yard was to become a swimming area, with a beach, swimming float, and bath house. In the old park area, Redell planned to
Camp BR-56, Camp History/Activities (continued)

consolidate the grounds by removing the last vestiges of the Minidoka Road and by converting the former garden and orchard, on the west edge of the park, into a picnic area. Although Redell’s plan served as the basis for Walcott Park’s eventual development, Redell did not supervise the work.

In the fall of 1938, a new architect, Carl I. Shaw, arrived at Camp Minidoka. Shaw introduced several important changes to Redell’s master plan, notably additional parking and overlook areas on the new service road running north along the lakeshore and a stone entrance gate on the Acequia Road along the riverbank. Shaw also decided not to build several small fountains that Redell had proposed, and he abandoned plans for a bath house. Perhaps most strikingly, Shaw proposed an extensive filling program to create new, low-lying land along the lakeshore to serve as picnic grounds. Shaw also carried out an extensive tree-planting program with assistance from CCC enrollees, who by then included members of Camp BR-56. They established a nursery at the park to promote the growth of volunteer seedling trees collected from in and around the park. This project resulted in the planting of over 1,500 trees of various types and two experimental plots of strawberry clover.

Improvements made by the two CCC camps assigned to the Minidoka Project transformed the appearance of Walcott Park. In addition to the items mentioned above, by June 1939 enrollees had planted 3 acres of grass; constructed stone walls and terrace riprap; built seven septic tanks, five fireplaces, six picnic tables, a tennis court, a swimming pool, and a boathouse; and installed a sewage system. Enhancements to the park completed by the CCC can still be seen today.

In December 1939, S.R. Marean, the new Minidoka project manager, learned that CCC cutbacks might require closing one of the camps on the Minidoka Project. With that in mind, he limited the CCC work to a few minor projects in the park in 1940. These included construction of a lava rock latrine and completion of a new access road that crossed the North Side Canal over a wooden bridge built by the enrollees. The CCC also started work on a new irrigation system for the park.

Another significant CCC endeavor was weed and pest eradication. Enrollees treated about 118 acres for weeds, mostly using chlorates supplied by benefitting agencies. CCC forces eliminated destructive pests including gophers, kangaroo rats, rabbits, squirrels, rock chucks, magpies, and coyotes on over 200,000 acres of ground.

Camps BR-27 and BR-56 also provided assistance to the Lake Walcott Wildlife Refuge. The U.S. Biological Survey (renamed the U.S. Fish and Wildlife Service in 1940) had never had sufficient funding to actively manage the facility, and it was very poorly tended. In 1936, T.B. Murray, the agency’s regional agent stationed at Boise, suggested using CCC and Works Progress Administration labor to improve the refuge. Murray proposed using enrollee labor to fence parts of the refuge to reduce poaching and trespassing, and to plant trees, shrubs, and grasses for feed and cover areas. He also suggested building several small earthen dams on lake inlets to establish waterfowl feeding pools.

Templin agreed to allot some of his CCC labor to the wildlife preserve work program, and enrollees set to work in September 1936. By the time they were done, the youth had expended 12,339 man-days there. Crews constructed four diversion dams, erected nearly 24 miles of fence to enclose the refuge, and built 67 miles of minor road to facilitate service. Enrollees also developed nesting grounds and planted feed and ground cover. Finally, the CCC nearly completed a stone equipment and storage building as part of a new headquarters complex at the refuge.
When *Camp BR-27* ceased operations in July 1941, Marean transferred architect Shaw to the Paul CCC camp (BR-56) to continue improvements at Walcott Park. Through the summer, Shaw supervised enrollees as they completed installation of the irrigation system at Walcott Park. In addition to laying concrete pipe made onsite, the enrollees constructed a stone-lined canal just above the main pump, probably to help regulate the flow of irrigation water. When the Paul camp closed in mid-May 1942 and members of Company No. 5489 departed, CCC improvements at Walcott Park came to an end.

The normal capacity of the camp was 200 enrollees.

### CAMP DESCRIPTION (number/type of buildings)

Camp BR-56 was built on farm land belonging to Rudolph Zahalka and leased to the Army. (*South Idaho Press* 1971). Buildings were of the portable versus fixed type. They included four barracks, four garages, an education building, recreation hall, administrative building, officers’ quarters, technical quarters, infirmary, mess hall and kitchen, bake shop, bath house and laundry, latrine, warehouse, repair shop, blacksmith shop, oil house, pumphouse, and cooler.

### DISPOSITION/CURRENT STATUS

Following the closure of Camp BR-56, the CCC temporarily leased the camp to the Farm Security Administration in the summer and fall of 1942 for use as a Farm Labor Camp housing Japanese-Americans. On December 23, 1942, the CCC transferred Camp BR-56 to the Farm Security Administration, presumably for occupation by migratory farm workers. Reclamation was not informed in advance of the transfer and expressed interest in obtaining the property for use in operation and maintenance activities. As of March 1944, Reclamation had not gained ownership, but they had been notified that the Farm Security Administration planned to make arrangements to turn over the camp. Apparently, in 1948, the Minidoka Farm Labor Sponsoring Association took possession of the camp and used it to house farm laborers up until around 1970. Sometime thereafter, any remaining CCC buildings were demolished and the site was redeveloped.

### SOURCES

- James McGuire, “Main South Side Canal,” draft article, December 12, 1940, Box 36, Entry 22, RG 115, National Archives, Denver.
- Notes provided by John Martinson, Bureau of Reclamation, Boise, Idaho.
Camp BR-56, Sources (continued)

Reclamation, General Records of CCC Activities, Boxes 12, 13, 47, 48, 112, 113 and 114, Entry 22, RG 115, National Archives, Denver.

Reclamation, Work Progress Reports, Box 11, Entry 26, RG 115, National Archives, Denver.

Recorded by: Christine Pfaff, Bureau of Reclamation, Denver, 2009
Camp BR-56: Minidoka Project, canal repair project, date and location unknown (Box 1, Entry 31, RG 115, National Archives, Denver).
Camp Ballantine, BR-57, was the only CCC camp assigned to the Huntley Project, located in south-central Montana. Authorized on April 18, 1905, the Huntley Project diverts water from the Yellowstone River to irrigate about 30,000 acres of land on the south side of the river between Huntley and Pompeys Pillar, Montana.

Established in September 1935, Camp BR-57 operated as a year-round camp with an average number of between 150 and 200 enrollees. The camp’s primary purpose consisted of making improvements to the Huntley Project, and one of the main accomplishments was the construction of Anita Dam to provide additional water storage. The young men engaged in this endeavor averaged around 18 years of age and had little or no experience in construction work. To their credit, they generally adapted themselves quite readily to the job.

Enrollees began work on the earthen Anita Dam in June 1936, with the stripping of the foundation and excavation of the cutoff trench. Mechanized equipment assisted in the completion of these activities. In July 1936, crews began the placement of impervious materials in the cutoff trench. Tractors, scrapers, dump trucks, and a dragline were used to build and shape the embankment. Enrollees employed a sheepsfoot roller to compact the earthfill. A concrete spillway and outlet works were also part of the CCC project work. Throughout construction, officials from Reclamation’s Denver office regularly visited the dam site to inspect progress. Upon completion in 1937, Anita Dam measured 42 feet high and 1,050 feet long; it impounded a reservoir with a capacity of 400 acre-feet.

Other CCC improvements to the Huntley Project consisted of replacing old wooden irrigation control structures with new concrete ones; lining canals with Bentonite or concrete; constructing an additional headgate for the Huntley Main Canal; clearing and cleaning canals, laterals, and drains to facilitate the flow of water; placing brush or rock riprap along canal banks to prevent erosion; constructing operating roads along the canal system; building earthen levees; laying new pipelines and repairing existing ones; and constructing or reconstructing canals, laterals, or drains. Additional accomplishments included the development of three community ice skating rinks, the demonstration of noxious weed control and eradication, and insect pest control.

In June 1937, the camp enrollees were called out on emergency duty to help repair damage caused by serious flooding. On June 11, the area around Billings received over 1.5 inches of rain in less than an hour, and rain continued to fall throughout the night. Water swept through the main canal that served 20,000 acres north and west of Billings, causing heavy damage not only to that feature, but also to property in the vicinity. A side camp was established at Billings, and men, tools, and equipment were assigned to the flood repairs. Camp BR-57 enrollees managed to repair the main canal enough to enable water to be delivered to the affected lands.
Camp BR-57 (continued)

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<td>Camp BR-57 was constructed on private land, and buildings were almost all of the rigid versus portable type. Altogether, there were 24 wood frame buildings. The rigid type consisted of four barracks (20 feet by 130 feet), a school building (20 feet by 60 feet), a combined mess hall and kitchen (20 feet by 100 feet and 25 feet by 50 feet), a recreation hall and office building (20 feet by 130 feet), an officers and technical services quarters (20 feet by 110 feet), an infirmary (20 feet by 40 feet), two garages, and numerous smaller storage and ancillary buildings. The only portable buildings were a blacksmith shop and maintenance shop.</td>
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<td>On November 19, 1942, the CCC director authorized the transfer of abandoned Camp BR-57 to the Bureau of Reclamation. The Huntley Project Irrigation District had expressed an interest in purchasing the camp from Reclamation for use in the operation and maintenance of the project. Commissioner John Page approved of the sale on February 11, 1943, and planned to open negotiations with the irrigation district shortly thereafter. The outcome is unknown.</td>
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<table>
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<td>Reclamation, General Records of CCC Activities, Boxes 13, 47, 101, and 102, Entry 22, RG 115, National Archives, Denver.</td>
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<td>Recorded by: Christine Pfaff, Bureau of Reclamation, Denver, 2009</td>
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Camp BR-57: Huntley Project, view of jetty under construction at River Project No. 12, March 26, 1936 (Box 75, Entry 21, RG 115, National Archives, Denver).

Camp BR-57: Huntley Project, view of completed lower jetty at River Project No. 1, March 25, 1936 (Box 75, Entry 21, RG 115, National Archives, Denver).
Camp BR-57: Huntley Project, Anita Dam, date unknown (Reclamation History Program photo database).

Camp BR-57: Huntley Project, view of Highline Canal concrete lining project after sloping and placing of steel, April 12, 1938 (Box 101, Entry 22, RG 115, National Archives, Denver).

A-250
Camp BR-57: Huntley Project, preparing and placing grouting on Main Canal, April 12, 1938 (Box 101, Entry 22, RG 115, National Archives, Denver).
BUREAU OF RECLAMATION CIVILIAN CONSERVATION CORPS STUDY

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<td>Date Established</td>
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<td>Date Terminated</td>
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CAMP HISTORY/ACTIVITIES

Camp Sunnyside, BR-58, was one of six CCC camps allocated to the Yakima Project. The others were Camps BR-49, BR-50, BR-66, BR-67, and BR-86. Authorized for construction in February 1938, the year-round Camp BR-58 on the Sunnyside Division was occupied on June 3, 1938, when Company No. 208 transferred there from Camp BR-48 at Coulee Dam. Enrollees at Camp BR-58 initially lived in tents until construction of barracks was completed.

Reclamation identified three main projects for Camp BR-58 when the camp opened: maintenance of operating roads along canal banks, eradication of weeds along canal rights-of-way, and general rehabilitation and strengthening of canals and laterals. Within 4 months, crews were busily engaged in shoring up the Sunnyside Canal and building up banks on the Benton Extension below Prosser. On the Snipes Mountain Canal, enrollees replaced a large section of deteriorated concrete lining with similar material. Also the first year, CCC crews excavated for and installed 645 linear feet of 15-inch concrete pipe, collected 89 pounds of brome grass seed for seeding main canal banks, placed wire fencing around the intake to five siphons, improved operating roads, placed concrete lining and rock riprap, and eliminated noxious weeds along canals.

During the 4 years it operated, Camp BR-58 completed an impressive array of accomplishments. In addition to the types of work already mentioned, a major job consisted of replacing deteriorating wood stave pipe. On the Mabton Siphon, crews replaced several thousand feet of untreated wood stave pipe with new creosoted wood stave pipe. The endeavor was accomplished by a crew of about 40 enrollees working at a time. The job was divided up into numerous tasks, which included form work, concrete placement, drilling, pile driving, and band renovation. Enrollees with no particular preference were assigned to dismantling the old pipe, excavating the trench, and handling materials.

In June 1939, a crew of CCC enrollees began the task of replacing 1,298 linear feet of three deteriorated wood stave siphons in the Orchard Tracts District with one monolithic concrete pipe. Owing to the lack of experience on the part of the young men, the first concrete pour of 32 linear feet went slowly. With experience, however, the crew quickly became so efficient that five pours of 80 linear feet of pipe were made in 2 weeks. The job was finished in January 1940.

Other similar efforts included the replacement of 48-inch, untreated wood stave pipe with 52-inch, monolithic reinforced concrete pipe on Benton Siphon No. 1, and the replacement of Prosser flume No. 1 with a 42-inch, monolithic reinforced concrete siphon. The list of major CCC achievements also encompassed the reconstruction of Snipes 9-mile chute; the construction of a 1,286 foot-long concrete bench flume on Lateral 59.31 and a reinforced concrete flume on Ryder Lateral; and the modification of Drop No. 13 on the Sunnyside Main Canal in accordance with drawings No. 33-D-2385 and 33-D-2386.
**Camp BR-58, Camp History/Activities (continued)**

Secondary tasks undertaken by Camp BR-58 enrollees consisted of assisting in fighting forest fires and repairing Bureau buildings, fences, and sewage systems.

The various construction activities undertaken by Camp BR-58 enrollees gave them tremendous experience using a variety of equipment including power shovels, scrapers, road graders, tractors, bulldozers, air compressors, and trucks. The work accomplished by the camp was praised in an April 27, 1939, editorial in the *Sunnyside Times*: “We don’t know whether all CCC camps are like the one at Sunnyside but if they are it is easy to understand why the people of the United States have stamped their approval upon the CCC movement. One would not have supposed it possible to have so few cases of misbehavior in a group of 150 young men gathered together.”

The camp was discontinued on May 15, 1942.

**CAMP DESCRIPTION (number/type of buildings)**

Historic photographs of Camp BR-58 depict the initial tent camp occupied by Company No. 208 beginning in June 1938, followed shortly thereafter by the erection of typical portable wood buildings. The completed camp was arranged around a center quadrangle with a flag in the middle.

**DISPOSITION/CURRENT STATUS**

Following closure, the camp was transferred to the Army on June 20, 1942. In a letter dated February 24, 1944, Yakima Project superintendent D.E. Ball informed Reclamation Commissioner Harry Bashore that all buildings at former Camp BR-58 had been dismantled and shipped to Alaska shortly after transfer of the camp to the Army.

**SOURCES**


Reclamation, *Annual Project History, Yakima Project*, 1940, Box 618, Entry 10, RG 115, National Archives, Denver.

Reclamation, General Records of CCC Activities, Boxes 12, 48, 157, and 160, Entry 22, RG 115, National Archives, Denver.

“Sunnyside Division, Yakima Project,” draft article, July 26, 1939, Box 36, Entry 22, RG 115, National Archives, Denver.

**Recorded by:** Christine Pfaff, Bureau of Reclamation, Denver, 2009

Camp BR-58: Yakima Project, view of camp (courtesy of Morris Kaplan).

Camp BR-58: Yakima Project, Army and Bureau personnel, Paul Turner, camp superintendent is at left in third row, May 11, 1939 (Reclamation Columbia-Cascades Area Office, Washington).

Camp BR-58: Yakima Project, asphaltic concrete lining experimental project, Snipes Mountain Canal, mile 6.21, showing placing of material, November 13, 1939 (Box 1, Entry 31, RG 115, National Archives, Denver).
Camp BR-58: Yakima Project, asphalt mixing plant for experimental asphaltic concrete lining project, November 13, 1939 (Box 1, Entry 31, RG 115, National Archives, Denver).

Camp BR-58: Yakima Project, strengthening of Main Canal banks, loading dump trucks with power shovels, February 16, 1939 (Reclamation Columbia-Cascades Area Office, Washington).

Camp BR-58: Yakima Project, 42-inch monolithic reinforced concrete siphon for replacement of Prosser Flume, transition and lining at outlet end, March 6, 1941 (Box 1, Entry 31, RG 115, National Archives, Denver).
Camp BR-58: Yakima Project, Benton Siphon No. 1, replacement of 48-inch wood stave pipe with 52-inch monolithic reinforced concrete pipe. View looking toward intake end, showing method of supporting wood stave pipe while excavation is in progress prior to lowering pipe for hookup with monolithic concrete section, March 6, 1941 (Box 1, Entry 31, RG 115, National Archives, Denver).

Camp BR-58: Yakima Project, Mabton Siphon replacement, placing bands on new 56-inch creosoted wood stave pipe. View looking upstream, March 6, 1941 (Box 1, Entry 31, RG 115, National Archives, Denver).
CAMP HISTORY/ACTIVITIES

Camp Mesa, BR-59, opened in October 1935, a few months after Camp BR-22, also assigned to the Grand Valley Project. The first occupants of Camp BR-59 consisted of a cadre from a U.S. Forest Service camp, F-16. By October 26, Mesa Camp reached its full capacity with the arrival of a company from the Fifth Corps Area, consisting of youths from Virginia and Kentucky. In January 1936, Company No. 868 came in from Oklahoma to replace the resident company, which moved on to California.

During the early days of the camp’s existence, enrollees focused on cleaning up the camp site and building walkways and roads through it. Thereafter, efforts turned to the primary task of rehabilitating the aging Grand Valley Project irrigation system.Obsolete wooden water control structures and a serious seepage problem in the canals required attention. Work crews replaced outdated control structures with concrete ones and placed concrete lining in the canals and laterals.

The work program for Camps BR-59 and BR-22 was divided into three main divisions, based largely upon the project geography: the Canyon Division, the Orchard Mesa Division, and the Main Canal-Palisade Division. Although enrollees from Camp BR-59 worked on all three divisions, they spent most of their time on the latter one, which extended from the Grand Valley Diversion Dam to the Grand Junction airport.

The initial work on the Main Canal-Palisade Division of the project consisted of clearing the canal banks of willows, trees, and brush. In 1936, enrollees from Camp BR-59 also installed over 1,800 feet of reinforced concrete lining and, in some places, paving. Because the north bank of the Main Canal in the Palisades Division is practically perpendicular, concrete lining would not have been possible without the use of formwork. Instead, enrollees paved 3,100 linear feet of that bank with native sandstone grouted in place.

In 1936, work on the Canyon Division focused on clearing canal banks and riprapping them with either brush or rock. The latter was installed where heavy flows of water caused cutting of the banks. Enrollees also enlarged and performed some renovation on the caretakers’ houses at the Grand Valley Diversion Dam and at the Colorado River Siphon. The 1936 Annual Project History, Grand Valley Project states that the work “brought these government properties to a much higher standard from the standpoint of looks and utility, and they are now commensurate with the value and dignity of the whole project.”

On the Orchard Mesa Division, enrollees accomplished a lot of general “cleanup” work, mainly around the Grand Valley Power Plant and pumping station. They loaded and hauled away weeds, brush, rocks, and discarded junk, and improved the gravel road. They also lined over 3,000 linear feet of the Orchard Mesa Power Canal and 4,400 linear feet of the lower end of the Main Canal.
During 1937, Camp BR-59 enrollees spent considerable time on the Orchard Mesa Division, where they placed approximately 3,500 linear feet of tile drain. They also rebuilt the ditchrider’s dwelling at Indian Waste and constructed four bridges on the Main Canal (Coal Creek, Indian Waste, Adobe Gulch, and Station No. 1270). All of this work offered valuable on-the-job opportunities for practical instruction in carpentry; in forming of piers, bents, caps and abutments; and in mixing concrete for these forms. A report on the camp’s ninth enrollment period activities stated that enrollee morale at the beginning of the period was fair, due to rumors that no reenrollments would be accepted. By the end of the period, the morale had climbed to “its usual high standard,” and the entire upper valley was “in favor of continuation of the camp indefinitely” (Chiesman 1937). Relations with the surrounding community were reported as favorable, and good cooperation existed among the CCC, Reclamation, the Army, and the Orchard Mesa Irrigation District.

The 1938 Annual Project History for the Grand Valley Project boasted two noteworthy facts about Camp BR-59 that “are worthy of first place in the annual history of any CCC camp.” First, the camp operated for a year without any lost time in the field, and, second, without lost time accidents. Enrollees also maintained excellent health that year with the exception of needed dental work. Over the course of two visits, the Army dentist pulled 189 teeth and filled 231 cavities. In July 1938, the Oklahoma enrollees assigned to Camp BR-59 were divided equally among Reclamation Camps BR-22, BR-23, and BR-71, and a new group of 205 enrollees arrived at Camp BR-59 from Connecticut. Not only did it take a while for them to adjust to the climate and work assignments, there were also some troublemakers who caused problems for the Army and technical staff. By early 1939, most of the disruptive enrollees had left, and morale had much improved.

During the life of both Grand Valley Project camps, enrollees did much to improve the irrigation system. The CCC constructed or rehabilitated a total of 2,271 water control structures and installed 120,969 square yards of concrete lining. The latter work was considered especially important because it benefited peach orchards, a valuable crop in the Grand Valley. The eradication of noxious weeds and rodents was an ongoing and important activity at both camps. An additional accomplishment, specific to Camp BR-59 enrollees, consisted of constructing a well house and parapet wall at the Grand Valley Diversion Dam.

As at other camps, the CCC offered Camp BR-59 enrollees educational and recreational programs considered to be important for improving morale and personal development. A camp softball team participated in a league composed of teams from various CCC camps and several teams from Grand Junction. The recreation hall provided comfortable reading chairs, good lighting, and indoor games for the “long winter evenings.” The camp boasted an orchestra and a newsletter, first published in July 1936. A new educational building erected in May 1938 provided much needed space for classrooms.

In March 1940, Reclamation contemplated the closure of Camp BR-59 due to cutbacks in the CCC budget. Various irrigation and drainage districts appealed to Reclamation Commissioner John Page to keep the camp open. It remained in operation; but in early summer, the enrollees transferred to Camp BR-81 on the Pine River Project for several months. In May 1941, personnel and enrollees from Camp BR-59 transferred to Camp BR-81 for a second time, and once again the camp’s future was uncertain due to curtailments in the CCC program.
In a June 7, 1941, memorandum from Regional Director W.J. Chiesman to Commissioner John Page, he wrote: “It would be very serious to lose the services of Camp BR-59 as a great amount of very necessary work must yet be done to keep the project going as it should. If the future determines that the camp must go, of course, I will manage as best I can but if at all possible the camp should continue and it is so requested.” The appeal proved in vain; Camp BR-59 never reopened.

### CAMP DESCRIPTION (number/type of buildings)

A photograph of the camp shows rigid wooden barrack buildings sited along the banks of the Colorado River. In addition to six large barrack buildings, there were a number of smaller structures, including two that were added in 1937. These consisted of a small sheet iron building that served as an oil and grease house, and a building that was moved from the Reclamation yards at Grand Junction for use as a tool room/cement storehouse. In October 1937, the mess hall burned down and was reconstructed with a better building.

### DISPOSITION/CURRENT STATUS

Following closure, Camp BR-59 was transferred first to the U.S. Army Corps of Engineers in August 1942, and then to Reclamation. As of March 1944, the camp was being leased to the United Fruit Growers Association. The final disposition is unknown.

### SOURCES


Memorandum from W.J. Chiesman to Commissioner John Page on status of CCC program, Grand Valley Project, June 7, 1941, Box 99, Entry 22, RG 115, National Archives, Denver.

Reclamation, Annual Project Histories, Grand Valley Project, 1936 through 1941, Accession No. 8NN-115-90-011, Box 320, RG 115, National Archives, Denver.

Reclamation, General Records of CCC Activities, Boxes 13, 48, 49, and 99, Entry 22, RG 115, National Archives, Denver.


**Recorded by:** Christine Pfaff, Bureau of Reclamation, Denver, 2009
Camp BR-59: Grand Valley Project, placing of concrete lining by CCC on Main Canal, Palisade Division, 1939 (Box 320, Accession No. 8NN-115-90-011, RG 115, National Archives, Denver).

Camp BR-59: Grand Valley Project, section of Main Canal, Palisade Division, showing concrete lining, 1939 (Box 320, Accession No. 8NN-115-90-011, RG 115, National Archives, Denver).
Camp BR-59: Grand Valley Project, cribbing below Grand Valley Diversion Dam prior to facing with concrete, July 1939 (Box 1, Entry 31, RG 115, National Archives, Denver).
Camp BR-59: Grand Valley Project, finished jetty at Grand Valley Diversion Dam following removal of forms, July 1939 (Box 1, Entry 31, RG 115, National Archives, Denver).

Camp BR-59: Grand Valley Project, well house and parapet wall at Grand Valley Diversion Dam constructed by CCC, 1939 (Box 320, Accession No. 8NN-115-90-011, RG 115, National Archives, Denver).
**BUREAU OF RECLAMATION CIVILIAN CONSERVATION CORPS STUDY**

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**CAMP HISTORY/ACTIVITIES**

Camp Bayard, BR-61, was the last of six CCC camps established on the North Platte Project. The others were *Camps BR-1, BR-9, BR-10, BR-53, and BR-83*. On October 2, 1939, Company No. 4722 left Valentine, Nebraska, for newly established Camp Bayard. The company had been in existence just over 4 years, having been organized June 1, 1935, at *Camp BF-1*, assigned to the U.S. Bureau of Biological Survey (now the U.S. Fish and Wildlife Service) in Valentine.

Accustomed to a large number of tractors and other equipment available for use on project work, the enrollees expressed disappointment upon first arriving at Camp Bayard, which had only old trucks and a minimal amount of equipment. In fact, the camp had no tractors, which meant most work in the field had to be done by hand. The initial letdown was overcome by the positive spirits of the enrollees and the more favorable location of Bayard. It did not take long for the young men to establish a good reputation in town.

Like *Camps BR-1 and BR-53*, enrollees at Camp BR-61 worked on the Interstate and Northport Divisions of the North Platte Project. The young men riprapped canals, excavated ditches, lined laterals with concrete, planted trees, and eradicated rodents. Photographs show the young men constructing a new intake at Siphon No. 5 and making improvements to Lateral 77.

The camp received high marks from Reclamation’s Administrative Inspector, Homer D. Graham. He praised the excellent morale, spirit of teamwork and cooperation, and labor performed by the enrollees. Camp Superintendent R.E. Chambers and his personnel displayed a real interest in their jobs. Mr. Graham also rated the educational program as very good. In fact, he described all phases of the camp program as being above the average.

The camp closed on May 15, 1942.

**CAMP DESCRIPTION (number/type of buildings)**

In a few of the historic photographs taken at the camp, wooden barrack structures are visible in the background. The number and types of buildings are unknown.

**DISPOSITION/CURRENT STATUS**

After Camp BR-61 closed, Reclamation was notified that the camp would be transferred to the U.S. Army Corps of Engineers effective June 1, 1942, and that they planned to remove the buildings for use at an ammunition storage plant in Sidney, Nebraska. It is unknown whether this occurred.
Camp BR-61 (continued)

SOURCES

“Pictorial Review, Civilian Conservation Corps, Nebraska-Kansas, Company 4722, BR-61, Bayard, Nebraska,” date unknown, brochure courtesy of Patty Alexander, Bureau of Reclamation, Denver.

Reclamation, Annual Project Histories, North Platte Project, 1939 through 1942, Boxes 402 and 403, Entry 10, RG 115, National Archives, Denver.

Reclamation, General Records of CCC Activities, Box 124, Entry 22, RG 115, National Archives, Denver.

Recorded by: Christine Pfaff, Bureau of Reclamation, Denver, 2009

Camp BR-61: North Platte Project, a few camp staff, 1940 (courtesy of Patty Alexander, Bureau of Reclamation).
Camp BR-61: North Platte Project, scenes around camp, 1940 (courtesy of Patty Alexander, Bureau of Reclamation).
Camp BR-61: North Platte Project, scenes around camp, 1940 (courtesy of Patty Alexander, Bureau of Reclamation).
Camp BR-61: North Platte Project, truck servicing chart No. 1, October 15, 1941 (Box 1, Entry 31, RG 115, National Archives, Denver).

Camp BR-61: North Platte Project, view of grease rack with truck, October 15, 1941 (Box 1, Entry 31, RG 115, National Archives, Denver).
Camp BR-61: North Platte Project, crew setting up to pour intake at Siphon No. 5, January 15, 1941 (Box 1, Entry 31, RG 115, National Archives, Denver).

Camp BR-61: North Platte Project, crew pouring intake at Siphon No. 5, January 15, 1941 (Box 1, Entry 31, RG 115, National Archives, Denver).
## BUREAU OF RECLAMATION CIVILIAN CONSERVATION CORPS STUDY

<table>
<thead>
<tr>
<th>Camp Number</th>
<th>BR-64</th>
<th>Camp Name</th>
<th>Deer Creek</th>
</tr>
</thead>
<tbody>
<tr>
<td>State</td>
<td>Utah</td>
<td>County</td>
<td>Wasatch</td>
</tr>
<tr>
<td>Location</td>
<td>Heber, west edge of town on main highway</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Reclamation Project</td>
<td>Provo River</td>
<td>Army Corps Area</td>
<td>9</td>
</tr>
<tr>
<td>Date Established</td>
<td>December 20, 1937</td>
<td>Date Terminated</td>
<td>July 25, 1942</td>
</tr>
</tbody>
</table>

### CAMP HISTORY/ACTIVITIES

Camp Deer Creek, BR-64, was the first of two camps established on the Provo River Project. The other was Camp BR-91. Approved for construction by President Franklin Roosevelt on November 16, 1935, the Provo River Project provides a supplemental water supply for about 48,000 acres of highly developed farmlands in Utah, Salt Lake, and Wasatch Counties, and enhances municipal water supplies in area cities and towns. Key project features include Deer Creek Dam and Reservoir, tunnels and canals to transport water from the Weber and Duchesne Rivers into the reservoir, a 42-mile-long aqueduct from the reservoir to Salt Lake City, and numerous distribution canals. The first project water became available in 1941 upon the completion of Deer Creek Dam, thanks in no small measure to the contributions of the CCC.

On October 11, 1937, an advance cadre of enrollees belonging to Company No. 4792 assigned to Camp BR-12 left Huntsville, Utah, to help construct Camp BR-64. The entire company, which consisted of young men from Missouri, Kansas, Arkansas, and North Dakota, officially occupied unfinished Camp BR-64 on December 20, 1937, and began field work that same day. Both Provo River Project CCC camps contributed to the preliminary construction of Deer Creek Dam, located approximately 16 miles northeast of Provo, Utah, on the Provo River. During the first year, Camp BR-64 enrollees made improvements to the Deer Creek area above its confluence with the Provo River, and eventually, as a public recreation area. This labor involved fencing, grading, transporting and assembling cabins, installing a sprinkler system, and landscaping.

Between 1938 and 1941, CCC forces did a great deal to clear and prepare the reservoir site. They removed trees and brush, salvaged several buildings, and took down fences. The enrollees made hundreds of guardrail posts from poles of a dismantled telephone line that had crossed the reservoir area. The dam contractor installed the guardrails on a temporary road, which the CCC built around Round Pine Valley Creek for use during construction of Deer Creek Dam. At the upper end of the reservoir, the CCC raised the Midway-Charleston Highway by about 12 feet. Part of this effort involved dismantling and raising a bridge across the Provo River. Enrollees also relocated about 9 miles of Western Union Telegraph line, which ran through the reservoir area and assisted with the relocation of the Denver and Rio Grande Railroad tracks. Other associated work consisted of the construction of minor features such as culverts, cattle guards, and timber road crossings.

Elsewhere, CCC crews helped build a Government camp near the west portal of the 6-mile-long Duchesne Tunnel to house workers on that project, performed preparatory work in connection with the enlargement of the Weber-Provo Diversion Canal, and labored on the Salt Lake Aqueduct. Enrollees constructed numerous minor structures in the development of the irrigation system, and, as on most Reclamation CCC camps, performed rodent control.

CCC forces from Camp BR-64 also assisted on the Ogden River Project for several years. In 1938, enrollees helped prepare for constructing the concrete parapet wall at Pineview Dam, protected the
Camp BR-64, Camp History/Activities (continued)

Ogden Canyon Pipeline from falling rocks by building timber shelters, and completed some improvements to the Ogden-Brigham and South Ogden Highline Canals. In fiscal years 1941 and 1942, the CCC stationed some enrollees from Camp BR-64 at a stub camp in Willard, Utah, to help out on the Ogden River Project. The young men worked on the South Ogden Canal extension and wasteway; wasteway reservoirs 2, 4, 5, and 6 on the Ogden-Brigham Canal; equalizing reservoirs No. 25 and P; and the low-pressure section of the South Ogden distribution system (lateral pipelines).

Company No. 4792 remained at Camp BR-64 until it closed on July 25, 1942.

CAMP DESCRIPTION (number/type of buildings)

| Buildings at Camp BR-64 were of the portable type and described as “more elaborate than the buildings constructed at the camps in the past.” (letter from E.O. Larson to Commissioner Page, October 1937) Even so, the camp did not include sufficient garage, warehouse, and shop space for Reclamation’s needs, and in March 1938, Acting Commissioner R.W. Williams requested permission from the CCC to utilize materials from abandoned Camp BR-5 to construct additional technical agency buildings. A detailed description of the buildings was not found. |

DISPOSITION/CURRENT STATUS

| All buildings and operating accessories at Camp BR-64 were turned over to the U.S. Army Corps of Engineers on September 9, 1942, with the exception of a repair shop and garage constructed by Reclamation and one 20- by 20-foot portable storehouse originally constructed by the Army. The buildings turned over to the Army were to be moved immediately to the Salt Lake Army Airbase. |

SOURCES

| Letter from Regional Director E.O. Larson to Commissioner John Page, October 27, 1937, Box 134, Entry 22, RG 115, National Archives, Denver. |
| Reclamation, Annual Project History, Ogden River Project, 1938, Box 119, Entry 10, RG 115, National Archives, Denver. |
| Reclamation, General Records of CCC Activities, Boxes 12, 13, 47, and 133, Entry 22, RG 115, National Archives, Denver. |
| Reclamation, Work Progress Reports, Box 2, Entry 26, RG 115, National Archives, Denver. |
| W.F. Peterson, “CCC Activities on the Provo River Project,” draft article, August 7, 1939, Box 36, Entry 22, RG 115, National Archives, Denver. |

Recorded by: Christine Pfaff, Bureau of Reclamation, Denver, 2009
Camp BR-64: Provo River Project, upstream view of completed Venturi flume at station 0+30, Ogden-Brigham Canal, January 4, 1940 (Box 1, Entry 31, RG 115, National Archives, Denver).

Camp BR-64: Provo River Project, CCC enrollees dismantling the former John L. Atwood House in the Deer Creek Reservoir area near Charleston, Utah, March 2, 1940 (Box 1, Entry 31, RG 115, National Archives, Denver).
Camp BR-64: Provo River Project, Government camp buildings under construction near outlet portal–Duchesne Tunnel, October 11, 1940 (Box 1, Entry 31, RG 115, National Archives, Denver).

Camp BR-64: Provo River Project, removing concrete lining on Ogden-Brigham Canal realignment on Ogden River Project, November 15, 1940 (Box 1, Entry 31, RG 115, National Archives, Denver).
Camp BR-64: Provo River Project, loading rock from waste pile into CCC dump trucks for riprap on Charleston-Midway Highway fill through Deer Creek Reservoir, March 26, 1941 (Box 1, Entry 31, RG 115, National Archives, Denver).

Camp BR-64: Provo River Project, CCC forces placing riprap on Charleston-Midway Highway fill through upper end of Deer Creek Reservoir, March 26, 1941 (Box 1, Entry 31, RG 115, National Archives, Denver).
Camp BR-64: Provo River Project, concrete lining on equalizing reservoir No. 25 at the head of No. 25 Lateral System, South Ogden Distribution System on the Ogden River Project, June 26, 1941 (Box 1, Entry 31, RG 115, National Archives, Denver).
Camp Cowiche, BR-66, was one of six CCC camps established on the Yakima Project. The others were Camps BR-49, BR-50, BR-58, BR-67, and BR-86. The CCC authorized Camp BR-66 in February 1938, and CCC Company No. 3278 from Fort Dix, New Jersey, occupied it on July 22, 1938. Eleven days earlier, a short article in the Yakima Daily Republic described preliminary work being conducted at the Tieton Division headquarters in preparation for the arrival of the enrollees. “Portable buildings transferred from the Ginkgo CCC camp are being set up on the south half of the Tieton headquarters 40-acre grounds. . . At present, one barracks structure has been erected and others are in process of assembly. A portable churn drill is at work on the ground driving a well for the camp water supply” (Yakima Daily Republic 1938). About 20 enrollees from Camp BR-58 at Sunnyside were employed in the advance construction.

Enrollees at Camp BR-66 constructed new features and repaired existing ones on the Tieton Division, which consisted of 29,537 irrigable acres. A rather complicated gravity flow delivery system conducted water from the Tieton River to farmlands. Originally, the system included 16 metal flumes supported on wooden substructures that rested on concrete pedestals. By 1930, 10 of the flumes had been replaced and the rest were in poor condition.

During the camp’s first year, enrollee accomplishments were numerous and varied. The young men replaced an old metal flume (No. 1) with a reinforced concrete bench flume and headweir structure; replaced another old metal flume (No. 5) with a monolithic reinforced concrete siphon 5 feet in diameter and 437 feet long; lined 600 linear feet of canal with concrete; and began work on a third reinforced concrete siphon. They also improved and rebuilt over 3 miles of canal operating roads, and cleared weeds and willows from the main lateral system.

Similar types of project work continued through the camp’s existence. A major CCC achievement consisted of replacing a portion of the Tieton Main Canal where it crossed a ravine near Station 137 with an elevated concrete flume. The original section of the concrete-lined canal sat on rockfill that had settled a maximum of 10 inches. CCC enrollees constructed a 120-foot-long, rectangular, reinforced concrete flume supported by reinforced concrete pedestals. Other substantial efforts included the excavation, backfill, and installation of 221 feet of 48-inch monolithic reinforced concrete siphon on Lateral “G” and construction of 878 linear feet of reinforced concrete bench flume on Lateral “C.” The youths also improved operating roads, installed reinforced concrete pipe and a short distance of 6-inch wood pipe, and resurfaced a portion of the interior of the Tieton Main Canal.

The CCC closed the camp from July 1, 1941, to October 30, 1941 and then reopened it. Men of Company No. 6459 occupied the camp in its last season before it was permanently shut down on May 20, 1942.
Camp BR-66 (continued)

<table>
<thead>
<tr>
<th>CAMP DESCRIPTION (number/type of buildings)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Historic photographs of Camp BR-66 show typical CCC portable frame buildings including an education building, mess hall, and barracks.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>DISPOSITION/CURRENT STATUS</th>
</tr>
</thead>
<tbody>
<tr>
<td>On June 27, 1942, the buildings and equipment from Camp BR-66 were transferred to the U.S. Army Corps of Engineers in Portland, Oregon. No CCC buildings remain onsite.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SOURCES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reclamation, General Records of CCC Activities, Boxes 12, 36, 48, and 157, Entry 22, RG 115, National Archives, Denver.</td>
</tr>
<tr>
<td>Reclamation, Work Progress Reports, Box 13, Entry 26, RG 115, National Archives, Denver.</td>
</tr>
<tr>
<td>Recorded by: Christine Pfaff, Bureau of Reclamation, Denver, 2009</td>
</tr>
</tbody>
</table>

Camp BR-66: Yakima Project, erection of portable camp buildings, showing educational building at left background, mess hall in center, two of the barracks at right, looking northeast, July 27, 1938 (Reclamation Columbia-Cascades Area Office, Washington).


Camp BR-66: Yakima Project, building rock riprap retaining wall for foot trail widening and improvement along Tieton Main Canal, September 7, 1939 (Reclamation Columbia-Cascades Area Office, Washington).

Camp BR-66: Yakima Project, construction of 48-inch monolithic reinforced concrete siphon at station 1216+12 on Lateral G, August 23, 1940 (Box 1, Entry 31, RG 115, National Archives, Denver).

Camp BR-66: Yakima Project, construction of 48-inch monolithic reinforced concrete siphon at station 1216+12 on Lateral "G", looking upstream, showing enrollees bending hoops for siphon barrel reinforcement in foreground, September 6, 1940 (Box 1, Entry 31, RG 115, National Archives, Denver).
Camp Bumping Lake, BR-67, was the last of six CCC camps to open on the extensive Yakima Project, and it existed for just a short time. The camp was located near Bumping Lake Dam, the first Reclamation storage dam constructed in the Yakima Basin as part of the Yakima Project. Begun in 1909, the dam reached completion a year later, except for the reservoir clearing. This task continued over successive years, but the work still remained unfinished in the 1930s. Brush, downed timber, and debris covered much of the lakeshore, and dead standing timber in the reservoir posed a hazard to the spillway and outlet works. As early as December 1937, Paul Taylor, an assistant engineer for Reclamation, recommended a CCC camp at Bumping Lake to clear the reservoir area, grout the spillway, build a road and bridge over the outlet works to eliminate traffic across the crest of the dam, and possibly line the lake outlet conduit.

Reclamation received permission for a CCC camp at Bumping Lake in 1941. On May 26 of that year, men began clearing a site for a camp consisting of tents and frame structures. On August 4, 1941, members of Company No. 6459 arrived to occupy the camp. A shortage of funds and enrollees seriously curtailed its completion, and when the camp closed a few months later on October 30, 1941, it still remained unfinished. During its occupancy, only a small force of less than 10 enrollees could devote time to project work. They piled and burned logs and debris congesting the reservoir area using both machines and hand methods. The CCC spent a total of 569 man-days clearing 9.5 acres of the reservoir area.

The camp consisted of 34 pyramidal tents, 6 wall tents for officers, 3 educational storage tents, and 1 dispensary storage tent. Structures and buildings included a combination mess hall/kitchen, technical service office, army office, maintenance shop, generator house, oil house, pump house, bath house, and latrine. A water tower with a 4,000-gallon wood water tank provided the camp’s water supply.

On September 24, 1942, the CCC instructed Reclamation to transfer all buildings, as well as operating accessories, to the Commandant of the 13th Naval District in Seattle, Washington. The Navy intended to dismantle and ship the buildings to Alaska. A Navy contractor removed them all except for the latrine, wash house, officers’ latrine, generator house, pump house, oil house, water tower, wood tank, and 10 pyramidal tent frames. The Navy decided it was not feasible to move the latter small buildings and structures because of their rigid or semirigid construction. In a letter dated February 5, 1943, Reclamation requested retention of the remaining buildings for use at a clearing camp at Bumping Lake. In 1946, a new garage and workshop building was constructed at Bumping Lake from materials.
Camp BR-67, Disposition/Current Status (continued)

salvaged from Camp BR-67. The following year, the CCC grounds were cleaned up; some of the structures were put to use for storage and warehouse space, and the remaining salvaged lumber was put aside elsewhere.

**SOURCES**

Reclamation, *Annual Project History, Yakima Project*, 1942, Box 618, Entry 10, RG 115, National Archives, Denver.

Reclamation, General Records of CCC Activities, Boxes 12, 48, and 160, Entry 22, RG 115, National Archives, Denver.

Reclamation, Work Progress Reports, Box 13, Entry 26, RG 115, National Archives, Denver.

Reclamation, Yakima Project, Washington, Storage Division, inspection reports for Bumping Lake Dam, on file at the Columbia-Cascades Area Office, Yakima, Washington.

**Recorded by:** Christine Pfaff, Bureau of Reclamation, Denver, 2009

(Source: Reclamation, Columbia-Cascades Area Office, Washington)
BUREAU OF RECLAMATION CIVILIAN CONSERVATION CORPS STUDY

<table>
<thead>
<tr>
<th>Camp Number</th>
<th>BR-69</th>
<th>Camp Name</th>
<th>Milk River</th>
</tr>
</thead>
<tbody>
<tr>
<td>State</td>
<td>Montana</td>
<td>County</td>
<td>Phillips</td>
</tr>
<tr>
<td>Location</td>
<td>Outside Malta on Highway 2 at Trafton Park, south side of Milk River</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Reclamation Project</td>
<td>Milk River</td>
<td>Army Corps Area</td>
<td>9</td>
</tr>
<tr>
<td>Date Established</td>
<td>July 17, 1938</td>
<td>Date Terminated</td>
<td>May 1942</td>
</tr>
</tbody>
</table>

CAMP HISTORY/ACTIVITIES

Camp Milk River, BR-69, followed Camp BR-32 as the second CCC camp assigned to the Milk River Project. Located on the outskirts of Malta on Highway 2, Camp BR-69 received its first enrollees on July 17, 1938. On that day, 195 enrollees belonging to Company No. 3697 arrived. Their assignment was to assist in rehabilitating the Malta Division of the Milk River Project irrigation system. Initially, however, the young men were kept busy constructing the camp, which was located at a town park. Enrollees graded the grounds, laid sewer and water lines, and erected buildings. Once the camp was established, crews enhanced the grounds by planting lawn, trees, and shrubs.

In September 1938, enrollees began working in the field and made considerable progress before the onset of winter. Crews built two large concrete and steel checks on the Dodson South Canal, lined 130 linear feet of canal with concrete at Rocky Point, built a 15-foot concrete weir at Bowdoin wasteway, constructed a combination turnout-bridge on the Dodson North Canal, sloped 2,500 linear feet of canal bank preparatory to placing rock riprap, and cleared brush from a canal right-of-way preparatory to the construction of a ditchrider’s roadway. The enrollees also conducted experiments on the eradication of Russian knapweed using various chemicals.

Camp BR-69 enrollees worked through the winter of 1938-39, sloping 2,000 feet of riverbank, building two log and rock jetties in preparation for placing willow mat riprap as canal protection, and clearing 3 acres of brush preparatory to excavating a canal change for the Milk River.

In February 1939, a side camp was established at Fresno Dam, located 14 miles west of Havre on the Milk River. By then, the dam was nearing completion after 2 years of construction. Thirty-five enrollees cleared 135 acres of brush in the reservoir area by April 1. The side camp then relocated to Glasgow to work on improvements to the canal system. With the imminent threat of a grasshopper infestation in the spring of 1939, the Glasgow side camp’s attention was diverted almost exclusively to transporting, unloading, and distributing poison-bait material used to eradicate the insects. This work was completed by mid-July 1939.

Flooding of the Milk River in March 1939 seriously interrupted work at the main camp. Five feet of water inundated the camp for 1 week, but fortunately, the floors of camp buildings suffered the only serious damage. The entire company at BR-69 moved into the City Hall auditorium for 10 days. An October 1939 article in The Reclamation Era exclaimed that the “true CCC spirit was remarkably displayed during the catastrophe, and there was no confusion or complaint, although it was necessary for enrollees to work almost continuously for two days” (The Reclamation Era 1939). In the aftermath of the flood, almost the entire camp was engaged in emergency repairs to the canal system on the Malta and Glasgow Divisions.
In mid-October 1939, the resident Company No. 3697 was disbanded and replaced with Company No. 258, which had been located at Babb, another CCC camp on the Milk River Project, throughout the summer. The turnover of enrollees slowed down project construction activities until the new crew adjusted to the work assignments. The side camp at Glasgow continued to operate throughout the year, with an average force of 25 enrollees under the supervision of one general foreman.

Principal achievements of Camp BR-69 during fiscal year 1940 consisted of: replacing timber structures on the canal and lateral systems with concrete structures; clearing and leveling canal, lateral, and drain banks prior to the construction of operating roadways; riprapping canals and lateral banks to control erosion; eradicating noxious weeds along canal rights-of-way; performing emergency work in repairing flood damage; and making major improvements to Dodson and Vandalia Dams. Special authority was granted for enrollees to operate a dragline to clean canals, laterals, and waste water ditches on the Glasgow Division.

Enrollees accomplished a considerable amount of work dismantling buildings of the Fort Peck Dam Camp and moving them to the Glasgow side camp and the main camp at Malta for CCC use. The enrollees also developed a public recreational camp on the shore of Nelson Reservoir. Crews prepared about 10 acres of ground at the reservoir, and then planted and irrigated 6,000 young trees. In connection with this development, the CCC established a small nursery of about 10,000 seedlings on public land in the vicinity of Malta. These trees were later planted at Nelson Reservoir.

During fiscal years 1941 and 1942, the CCC continued improvements to the irrigation system. The side camp at Glasgow remained in operation, and enrollees there installed concrete canal structures and placed rock riprap along canal banks. Work crews from the main camp continued with the development of recreational facilities at Nelson Reservoir, including the cultivation of trees. Enrollees also helped the State Game and Fish Department to develop a game farm near Fort Peck Dam by installing fencing and game shelters.

The number of enrollees at Camp BR-69 averaged between 150 and 200. The last occupants of the camp belonged to Company No. 1369, and they moved to camps in Montana and Idaho when Camp BR-69 closed on May 16, 1942.

Buildings at Camp BR-69 were of the rigid type. An August 1938 site plan of the camp drawn by CCC enrollees shows four barracks, a mess hall/kitchen, technical services headquarters, officers quarters, foremen’s quarters, one large and one smaller warehouse, three garages, an infirmary, a canteen, an educational building, several bath houses, a latrine, and several shops. On May 19, 1942, just several days after the camp closed, three former CCC enrollees attempted to steal gasoline from trucks in the garages, and, in the process, accidentally started a fire. The blaze destroyed the main garage and caused about $20,000 worth of damage. The youths were charged with first degree burglary.
Camp BR-69 (continued)

<table>
<thead>
<tr>
<th>DISPOSITION/CURRENT STATUS</th>
</tr>
</thead>
<tbody>
<tr>
<td>On November 2, 1942, abandoned Camp BR-69 was transferred to the Army. The next month, the War Department notified the CCC that they had no need for the camp. Reclamation expressed an interest to the CCC in maintaining the property for use in operation and maintenance activities, but by 1944, the camp was no longer listed among those still remaining on Reclamation projects.</td>
</tr>
<tr>
<td>The following year, the site of BR-69 took on a new use as a Prisoner of War camp. In April 1945, the Army granted approval for the camp, and arrangements were made with the Utah-Idaho Sugar Company to put the prisoners to work in the sugar beet industry. Before that could happen, however, the site had to be prepared for the new occupants. The Utah-Sugar Company purchased 36 CCC granaries and had them moved to the site for reuse as barracks. It appears that none of the CCC buildings formerly on the property still existed. A Reclamation building on the site was converted into a mess hall and Army officers’ quarters. New guard towers and wire barricading secured the property.</td>
</tr>
<tr>
<td>On June 4, 1945, 250 prisoners arrived in Malta. They consisted of Czechs and Austrians who were drafted into the German army when their countries were invaded. Forty enlisted men accompanied the prisoners and served as guards. The prisoners were immediately put to work thinning and hoeing beets. Later that summer, they harvested a good share of the 3,000 acres of beets in the Malta area. They also worked on ranches and performed jobs such as haying, threshing, and fencing. Many of the prisoners expressed an interest in settling in Montana if ever possible. Following completion of harvesting operations in early November 1945, the prisoners were moved to Papago Park, Arizona. Apparently, the following summer, the Prisoner of War camp was active again. According to an article in the July 11, 1946, Phillips County News, 250 German prisoners who had been stationed at Malta during the beet thinning operations had just departed on their journey home after years of war and imprisonment.</td>
</tr>
<tr>
<td>Today, one barracks building, presumably a converted granary, still stands at Trafton Park and is used by the Boy Scouts.</td>
</tr>
</tbody>
</table>

**SOURCES**


“Barracks City News,” CCC newsletter of Camp BR-69, anniversary edition, 1939, Malta, Montana, Box 1, Entry 22, RG 115, National Archives, Denver.
Camp BR-69, Sources (continued)

Reclamation, General Records of CCC Activities, Boxes 13, 48, 110, and 111, Entry 22, RG 115, National Archives, Denver.


Recorded by: Christine Pfaff, Bureau of Reclamation, Denver, 2009
Camp BR-69: Milk River Project, plan of camp, August 1938 (Box 111, Entry 22, RG 115, National Archives, Denver).
Camp BR-69: Milk River Project, camp at maximum flood stage, March 1939 (Box 226, Accession No. 8NN-115-90-011, RG 115, National Archives, Denver).

Camp BR-69: Milk River Project, no caption or date (Box 1, Entry 31, RG 115, National Archives, Denver).
Camp BR-69: Milk River Project, concrete lining at Rocky Point looking downstream, December 6, 1939 (Box 1, Entry 31, RG 115, National Archives, Denver).

Camp BR-69: Milk River Project, flume on Dodson North Lateral 104 after construction of headwalls, December 14, 1939 (Box 1, Entry 31, RG 115, National Archives, Denver).
Camp Powell, BR-72, was the second of three CCC camps established on the Shoshone Project (the other two were Camps BR-7 and BR-87). Although Camp BR-72 enrollees worked primarily on the Garland and Willwood Divisions, the young men had completed improvements to all four project divisions by the time the camp closed.

In the months leading up to the establishment of Camp BR-72, several articles appeared in the Powell Tribune discussing the impending arrival of the enrollees. Writers for the newspaper refuted local criticism that the boys would introduce an undesirable social element in the community and take work away from the locally unemployed. The initial occupants of the camp, all from Massachusetts and members of Company No. 2132, arrived on July 9, 1938. They would remain until the end of November 1940, when members of Company No. 4821 took their place.

During the first year, work focused on rehabilitating canals and canal structures on the Garland and Willwood Divisions. Activities on the Garland Division consisted of raising and widening canal banks, constructing concrete weirs on laterals off of the Frannie Canal, and eradicating noxious weeds on canal banks and public lands. On the Willwood Division, work crews from Camps BR-72 and BR-7 replaced wooden lateral features with concrete ones, constructed operating roads, lined Lateral W-113 with concrete, and riprapped badly eroded sections of the Willwood Canal. Camp BR-72 enrollees also assisted in the construction of Camp BR-87.

In 1939, Camp BR-72 enrollees performed tasks similar to the previous year on both the Willwood and Garland Divisions. Weed control received a great deal of attention. A demonstration project consisting of a strawberry clover plot near Powell proved to be of significant interest to local farmers and seed companies. Enrollees harvested and bagged seed pods in anticipation of distributing them after threshing season to interested growers in the area. Elsewhere, on about 80 acres of canal right-of-way, crews eradicated perennial weeds by clean cutting their roots. Half of the work was done by hand spading, the other half by machine. Enrollees also burned water hemlock on 30 miles of canals and laterals on the Garland Division.

A major accomplishment of Camp BR-72 consisted of reconstructing the Alkali Creek Inclined Drop near the upper end of the Garland Canal on the Garland Division. This canal furnishes irrigation water to both the Garland and Frannie Divisions of the Shoshone Project. Built around 1916, the 2,005-foot-long, reinforced concrete drop structure, also referred to as a chute, had deteriorated badly. Rather than completely replace the chute, Reclamation decided to use it as a base upon which to build a new reinforced concrete structure of the same type. The job involved placing a new 6-inch concrete lining...
inside of the old lining. The CCC provided the concrete aggregate, labor, supervision, engineering, equipment, and transportation of men and materials. The irrigation districts furnished cement, reinforcing steel, lumber, tile, and incidental materials.

Severe winters in Wyoming made the protection of concrete work a serious problem, especially on a structure of this size. To shield concrete from snow and cold temperatures during placement and curing, enrollees built a movable frame building that was 102 feet long and 28 feet wide. The structure was assembled in sections at the CCC camp and hauled to the worksite. Coal stoves built in the CCC repair shop provided adequate heating, and a power line constructed from a nearby transmission line to the worksite furnished electricity for lights and fans. A second building, the same dimensions as the first, but of a light wood frame covered with canvas, was later attached to the first to allow more concrete to be placed at once. The CCC began work on the Alkali Creek Inclined Drop in November 1939 and completed it in May 1940.

Projects undertaken by Camp BR-72 enrollees on the Willwood Division in 1940 included bank protection on the Whistle Creek channel above the Whistle Creek siphon, replacement of a number of worn-out wooden water control structures with concrete ones on various laterals, and placement of riprap at badly eroded sections of the Willwood Canal.

Camp BR-72 also produced concrete aggregate for use by all three Shoshone Project CCC camps at a small gravel crushing and sand washing plant near Powell. The material was of good quality and manufactured at a great savings to the camps.

Upon closure of Camps BR-7 and BR-87 in 1941, enrollees from Camp BR-72 performed work on the Frannie and Heart Mountain Divisions, as well as continued projects on the Willwood and Garland Divisions. On the latter division, crews constructed reinforced concrete drops, turnouts, checks, and measuring devices to replace worn-out timber and concrete ones on various laterals; expended considerable effort in an aggressive weed eradication program; and improved the first 3 miles of operating road on the Frannie Canal.

The largest job carried out by Camp BR-72 in its last 2 years consisted of reconstructing a portion of the Willwood Canal on the Willwood Division. The work involved construction of a 620-foot-long, reinforced concrete drop. On the Heart Mountain Division, enrollees graded and graveled operating roads, and mined and processed bentonite for use in lining the Heart Mountain Canal after Camp BR-87 closed. On the Frannie Division, enrollees built concrete lateral structures.

Camp BR-72, still occupied by Company No. 4821, closed on June 20, 1942.

CAMP DESCRIPTION (number/type of buildings)

A photograph of Camp BR-72 depicts typical CCC wood frame buildings sited next to railroad tracks.
Camp BR-72 (continued)

**DISPOSITION/CURRENT STATUS**

After Camp BR-72 closed, custody of the property was turned over to the U.S. Army Corps of Engineers. Buildings were initially used to house and feed some of the workers engaged in construction of the Heart Mountain Relocation Center. Upon completion of the relocation center, the CCC officially approved the transfer of Camp BR-72 to the War Relocation Authority. This occurred on November 24, 1942. Thereafter, Heart Mountain Relocation Center evacuees began to dismantle the camp buildings and haul them to the relocation center for reuse there.

**SOURCES**


Reclamation, CCC Publicity – Clippings (including *Powell Tribune* clippings), Box 145, Entry 22, RG 115, National Archives, Denver.

Reclamation, General Records of CCC Activities, Boxes 13, 47, and 48, Entry 22, RG 115, National Archives, Denver.

Reclamation, Work Progress Reports, Box 13, Entry 26, RG 115, National Archives, Denver.

Recorded by: Christine Pfaff, Bureau of Reclamation, Denver, 2009

Camp BR-72: Shoshone Project, view of camp, October 7, 1938 (courtesy of Shoshone Irrigation District).
Camp BR-72: Shoshone Project, new glass enclosed bulletin board at the camp, May 28, 1941 (Box 2, Entry 31, RG 115, National Archives, Denver).

Camp BR-72: Shoshone Project, members of Company No. 4821 on parade at Powell, Wyoming, 1941 (Box 2, Entry 31, RG 115, National Archives, Denver).
Camp BR-72: Shoshone Project, Willwood Canal showing condition of eroded banks, September 23, 1938 (courtesy of Shoshone Irrigation District).

Camp BR-72: Shoshone Project, same section of Willwood Canal after being sloped and riprapped by CCC, January 14, 1939 (courtesy of Shoshone Irrigation District).
Camp BR-72: Shoshone Project, speeder shovel loading CCC trucks, April 22, 1938 (courtesy of Shoshone Irrigation District).

Camp BR-72: Shoshone Project, enrollees placing dry rock paving, date unknown (courtesy of Shoshone Irrigation District).
Camp BR-72: Shoshone Project, completed dry rock paving, date unknown (courtesy of Shoshone Irrigation District).

Camp BR-72: Shoshone Project, CCC crushing plant and sand washer, date unknown (courtesy of Shoshone Irrigation District).
Camp BR-72: Shoshone Project, enrollees mixing, placing, and finishing concrete in the upper transition of Alkali Creek Chute, April 23, 1940 (Box 2, Entry 31, RG 115, National Archives, Denver).

Camp BR-72: Shoshone Project, enrollees finishing concrete in Alkali Creek Chute, 1940 (courtesy of Shoshone Irrigation District).

Camp BR-72: Shoshone Project, completed Alkali Creek Chute looking downstream and showing county road bridge, date unknown (Box 2, Entry 31, RG 115, National Archives, Denver).
Camp BR-72: Shoshone Project, looking upstream into completed Willwood Canal Chute, date unknown (courtesy of Shoshone Irrigation District).

Camp BR-72: Shoshone Project, fuel and service truck with compartments, May 1, 1941 (Box 2, Entry 31, RG 115, National Archives, Denver).
The CCC assigned four camps to the Boise Project, including Camp Meridian, BR-73; the other three were Camps BR-24, BR-25, and BR-26. After 4 months under construction, Camp BR-73 was occupied on October 1, 1937, with the closing of Camp BR-26 and the transfer of its enrollees to the new camp. The relocated enrollees, members of Company No. 4785, also lived in relocated buildings; CCC forces moved structures from closed Camp BR-25 to Camp BR-73.

During the camp’s first year, CCC enrollees leveled and graded operating roads on the New York Canal and constructed a new road at the foot of the New York Canal bank; placed concrete lining in the New York Canal; performed canal maintenance and riprapping; built a spillway bridge at the diversion dam; and established a camp nursery where locust and maple trees were grown and distributed to ranchers and others. Enrollees also improved the appearance of the campsit by planting trees, shrubs, and lawn areas. The camp received a glowing report in April 1938 from Reclamation’s CCC Administrative Inspector Homer Graham. He praised the cleanliness of the shop buildings and storehouses, the well-organized record-keeping, and the hard working and energetic Camp Superintendent, Ralph Sullivan.

The fiscal year 1939 annual report on the camp’s activities presented a changed situation due to the arrival of Company No. 3279 on July 22, 1938. The young men from New York, New Jersey, and Delaware presented a challenge. Few had former CCC experience, and they lacked discipline, showed no respect to staff, and resisted going to work. The commanding officer did little to coordinate with Reclamation’s technical staff to improve matters. A change in camp commanders to Lieutenant Frank D. Smuin turned the situation around. By December 1938, the morale had improved greatly, and in June 1939, Homer Graham reported that the general morale was “exceptionally good.” The Army commander, Reclamation superintendent, and educational advisor worked together as a united team, and the enrollees’ attitude showed marked improvement.

The young men continued to work hard to transform the dry and barren tract of land occupied by the camp into “an emerald green gem, lined with lava rock and dotted with locust trees” (“Memories of Company 3279, CCC Camp Meridian BR-73”). Enrollees also maintained a camp garden that thrived under their care and produced numerous types of vegetables. A camp “memories” album, dated 1940, stated, “Turnips grow so fast that in three weeks time from planting they are delighting the palates of the two hundred Eastern boys, men who are doing such a wonderful job of reclaiming the land of this desert. The boys are proud of cabbage that tips the scales at ten, twelve, or fifteen pounds per head.” In 1939, enrollees harvested almost 14 tons of cabbages and 5 tons of carrots that were stored in a root cellar for winter and spring use. Hogs and chickens raised at the camp also provided nourishing food. Mr. Graham attributed the good spirits and health of the enrollees in no small part to the garden.

Over the next few years, work accomplishments included: lining waterways with concrete, relocating and reconstructing telephone lines, installing water control structures on the Mason Creek Canal, assisting the Boise Exchange Club to create a public picnic ground at Arrowrock Dam, constructing...
Camp BR-73, History/Activities (continued)

cattle guards, building operating roads on the Rawson Canal and Mora Canal, developing 24 miles of footpaths at the foot of the New York Canal, riprapping canal banks, and performing weed eradication and animal control.

Enrollees had an opportunity to improve their education through a variety of classes taught in the education building. It housed a large reading room, 300-book library, typing room, two classrooms, and a well-equipped woodworking shop. Classes included such varied offerings as reading and writing, spelling, math, social ethics, journalism, typing, photography, first aid, diesel engines, aeronautics, and woodworking. Classes were conducted regularly on a planned schedule, in the morning during the summer months and in the evening during the winter. Enrollees could also take correspondence courses offered by the Idaho Correspondence Division of the Works Progress Administration.

The camp was closed on August 15, 1941.

CAMP DESCRIPTION (number/type of buildings)

In a 1940 camp “memories” album, the location was described as follows: “BR-73 is located on . . . a desert plot, a barren tract, almost destitute of vegetation and moisture. With the esprit de corps that the CCC is known for, this barren ground was turned into an emerald green gem, lined with lava rock and dotted with locust trees which have grown as much as four feet this year.”

Camp photographs taken in the summer of 1940 show rigid type wood barrack buildings arranged in a U-shape around a lawn area, with locust trees planted around the edges. Interior photographs show the dorms, kitchen, reading room, auto mechanic shop, infirmary, recreation hall, and supply rooms.

Land for the camp was rented by the Boise Project Board of Control.

DISPOSITION/CURRENT STATUS

The buildings and equipment at Camp BR-73 were transferred to the U.S. Army Corps of Engineers on October 12, 1942. Final disposition of the camp is unknown.

SOURCES

Civilian Conservation Corps, Educational Department, “Memories of Company 3279, CCC Camp Meridian BR-73,” Summer 1940, Box 84, Entry 22, RG 115, National Archives, Denver.

Reclamation, General Records of CCC Activities, Boxes 13, 48, and 85, Entry 22, RG 115, National Archives, Denver.

Reclamation, Work Progress Reports, Box 14, Entry 26, RG 115, National Archives, Denver.

Recorded by: Christine Pfaff, Bureau of Reclamation, Denver, 2009
Camp BR-73: Boise Project, view of camp, summer 1940 (Box 84, Entry 22, RG 115, National Archives, Denver).

Camp BR-73: Boise Project, office of Frank D. Smuin, company commander, summer 1940 (Box 84, Entry 22, RG 115, National Archives, Denver).
Camp BR-73: Boise Project, Reclamation office, summer 1940 (Box 84, Entry 22, RG 115, National Archives, Denver).

Camp BR-73: Boise Project, company bakery, Raymond Bennett and Joseph Caballero, summer 1940 (Box 84, Entry 22, RG 115, National Archives, Denver).

Camp BR-73: Boise Project, food storeroom, summer 1940 (Box 84, Entry 22, RG 115, National Archives, Denver).
Camp BR-73: Boise Project, John Kowalski, first aid attendant, in the infirmary, summer 1940 (Box 84, Entry 22, RG 115, National Archives, Denver).

Camp BR-73: Boise Project, reading room, educational building, summer 1940 (Box 84, Entry 22, RG 115, National Archives, Denver).

Camp BR-73: Boise Project, recreation hall, summer 1940 (Box 84, Entry 22, RG 115, National Archives, Denver).
Camp BR-73: Boise Project, cattle guard being installed by CCC forces on Boise Project, 1939 (Box 39, Entry 10, RG 115, National Archives, Denver).

Camp BR-73: Boise Project, truck signaling device perfected at Camp BR-73, 1939 (Box 39, Entry 10, RG 115, National Archives, Denver).
Camp BR-73: Boise Project, enrollees riprapping slopes of Mora Canal, February 21, 1940 (Box 2, Entry 31, RG 115, National Archives, Denver).

Camp BR-73: Boise Project, picnic grounds at Arrowrock Dam being improved by CCC enrollees, 1939 (Box 39, Entry 10, RG 115, National Archives, Denver).
Camp BR-73: Boise Project, plant for manufacturing concrete pipe operated by CCC, March 13, 1941 (Box 2, Entry 31, RG 115, National Archives, Denver).

Camp BR-73: Boise Project, enrollees replacing old Ten Mile Flume with new concrete pipe siphon, March 13, 1941 (Box 2, Entry 31, RG 115, National Archives, Denver).
Camp Yuma, BR-74, followed Camp BR-13 as the second of two CCC camps established on the Yuma Project. Camp BR-74 was first occupied from November 1937 to June 1938 by Company No. 847. Because of the intense summer heat, the CCC vacated the Yuma camps during the summer months for the first few years. Starting in fiscal year 1939, at least one of the two camps operated year-round. Camp BR-13 remained open throughout the year starting in 1939 and continuing through 1941. Camp BR-74 operated continuously from October 15, 1939, through June 30, 1941, when it closed for good. During that time, Company No. 3832 occupied the camp.

The Yuma Project CCC enrollees from both camps contributed greatly to improving and upgrading the distribution system. Work crews mainly replaced worn-out old wood structures with concrete ones, but also added some new features at various locations. During the 1937 season, the CCC replaced 73 wooden turnouts, 22 combination structures, 11 checks, 4 lateral turnouts, and 2 concrete pipe culverts. Among features completed in 1939 were a new check and wasteway on the West Canal at the 21-mile point in the Valley Division. Enrollees also added two new checks that year in the East Main Canal for better water elevation regulation. During the 1940 season, the CCC replaced 252 wooden structures with reinforced concrete structures. The CCC structures can be identified by the “CCC” mark stamped in the concrete. By the time the camps closed, 855 water control structures had been constructed.

Another major CCC work component consisted of lining canals and laterals with concrete. During preparation, pouring, and curing of in-place concrete lining, affected sections of canals and laterals had to be shut down. Since the Yuma climate permitted agricultural activity year round, these closures interfered with the need for continual water delivery. Any interruption of service to conduct maintenance activities created hardships for farmers. Consequently, enrollees installed lining in relatively short sections. This led Reclamation to explore more efficient ways to conduct canal repairs, notably the use of precast concrete slab linings.

Reclamation constructed a precast concrete slab plant at the Reclamation headquarters in Yuma. Each 4- by 6-foot slab weighed approximately 600 pounds. The canal being repaired was shut down only for laying the floor, which was done with poured-in-place concrete. Once the floor was laid, the canal could be used to irrigate fields during hours that crews weren’t installing slabs. This method considerably reduced the amount of time that a canal segment was out of service. The CCC conducted most of the canal lining between 1940 and 1942.

Due to the heavy amounts of silt carried by irrigation water diverted from the Colorado River, huge piles of material removed from canals and laterals had been accumulating over a period of years.
**Camp BR-74, Camp History/Activities (continued)**

CCC enrollees leveled considerable reaches of these unsightly embankments by using tractors equipped with bulldozer blades or pulling road graders.

Another CCC effort involved eradicating weeds and gophers. In one year alone (1939), 21,965 gophers were trapped on, or adjacent to, project canals and lateral right-of-ways. During the operation of the Yuma CCC camps, enrollees treated 21,532 acres for the control of rodents and other predatory animals. The CCC also eradicated weeds on 3,222 acres of Government right-of-way and treated 3,552 acres for insect pest control.

Additional work activities included landscaping, constructing at least 140 miles of telephone lines, improving operating roads along canals, and placing pipelines. In 1939, enrollees assisted in constructing a four-room house and garage on the Reclamation grounds in Yuma. After an earthquake shook the area in 1940, CCC enrollees helped repair damages. In 1941, crews spent time clearing brush and trees from the apron of Laguna Dam. Work was slow and difficult because of water constantly flowing over portions of the cleared area.

Camp BR-74 was a 200-man camp. It closed for good at the end of June 1941, at which time half of the enrollees returned home, while the remainder transferred to Camp BR-13.

### CAMP DESCRIPTION (number/type of buildings)

Buildings were of rigid frame construction and consisted of five barracks (two measuring 20 feet by 136 feet and three measuring 20 feet by 106 feet), officers’ quarters (20 feet by 80 feet), a mess hall and kitchen (20 feet by 120 feet with a 40-foot by 56-foot wing), a headquarters building (20 feet by 72 feet), an infirmary (20 feet by 32 feet), a technical services quarters (20 feet by 98 feet), a recreation hall (20 feet by 100 feet), a reading room (20 feet by 100 feet), a bath house (20 feet by 40 feet), a latrine (20 feet by 24 feet), a garage (30 feet by 40 feet), a repair shop (20 feet by 100 feet), and various smaller service/storage buildings. The only portable type building identified was a supply building (20 feet by 80 feet).

### DISPOSITION/CURRENT STATUS

Camp BR-74 was transferred to the U.S. Army Corps of Engineers on August 11, 1942, to be used by the Air Force. Thereafter, four of the barracks at the south end of the camp were dismantled by the Army to provide plane clearance for a landing strip. In March 1944, the camp was still in use by the Army. Disposition thereafter is unknown.
**SOURCES**

Reclamation, General Records of CCC Activities, Boxes 13, 47, 48, and 163, Entry 22, RG 115, National Archives, Denver.


Reclamation, Monthly Work Progress Reports, Box 14, Entry 26, RG 115, National Archives, Denver.

**Recorded by:** Christine Pfaff, Bureau of Reclamation, Denver, 2009
Camp BR-74: Yuma Project, site plan of camp, revised June 13, 1941 (Box 163, Entry 22, RG 115, National Archives, Denver).
Camp BR-74: Yuma Project, picnic, Gadsden Park, enrollees having a wheelbarrow race, September 4, 1939 (Box 2, Entry 31, RG 115, National Archives, Denver).

Camp BR-74: Yuma Project, picnic, Gadsden Park, picnic attendees getting in line to eat, September 4, 1939 (Box 2, Entry 31, RG 115, National Archives, Denver).
Camp BR-74: Yuma Project, check in Central Canal and Turnout to Cavanah Lateral, December 12, 1939 (Box 2, Entry 31, RG 115, National Archives, Denver).

Camp BR 74: Yuma Project, check in E. Main Canal at 16th Street, January 25, 1940 (Box 2, Entry 31, RG 115, National Archives, Denver).
Camp BR-74: Yuma Project, headquarters complex, concrete paved parkway, March 15, 1940 (Box 2, Entry 31, RG 115, National Archives, Denver).

Camp BR-74: Yuma Project, rock riprap placed by enrollees below Daniels Check in W. Main Canal, April 5, 1940 (Box 2, Entry 31, RG 115, National Archives, Denver).
BUREAU OF RECLAMATION CIVILIAN CONSERVATION CORPS STUDY

| Camp Number | BR-75, BR-76, and \n| BR-77 | Camp Name | Wickiup |
| State | Oregon | County | Deschutes |
| Location | Near La Pine, In Wickiup Reservoir Site |
| Reclamation Project | Deschutes | Army Corps Area | 9 |
| Date Established | BR-75: Temporary camp, July 18, 1938 \nBR-76: April 19, 1939 \nBR-77: April 25, 1939 | Date Terminated | BR-75: Temporary camp, October 15, 1938 \nBR-76: August 25, 1941 \nBR-77: July 15, 1942 |

CAMP HISTORY/ACTIVITIES

The CCC assigned six companies to the Deschutes Project, and they were split into two large camps: Camp Wickiup (BR-75, BR-76, and BR-77) and Camp Redmond (BR-88, BR-89, and BR-90). The Deschutes Project camps represented the largest unit of the entire CCC in the West, and the combined efforts of the two large camps comprised the most extensive single construction program accomplished by the CCC on any Reclamation project. The two 3-company camps were unique from other multiple camp setups in that they functioned under one camp commander, in direct charge of the camps’ administrative operations.

Located in central Oregon, the Deschutes Project was authorized in the fall of 1937 to provide irrigation water for 50,000 acres of dry but fertile lands near Madras, on the east side of the Deschutes River. As originally conceived, the project included two major features: Wickiup Dam, on the Upper Deschutes River about 40 miles southwest of Bend, and the North Unit Main Canal, with a heading in the Deschutes River near Bend. The canal would extend 65 miles to deliver water to irrigable lands in the vicinity of Madras. The project’s authorization stipulated that out of a budget of $8 million, the equivalent of at least $2 million of contracted labor was to be supplied by the CCC under Reclamation’s supervision. In 1938, another component was added to the Deschutes Project—the reconstruction of unsafe Crane Prairie Dam. The CCC provided no assistance on this endeavor; it was completed under contract.

Enrollees from Camp Wickiup were primarily engaged in the construction of Wickiup Dam and Reservoir. The rolled earthfill dam has a crest length of about 2.7 miles and forms a reservoir with a capacity of 200,000 acre-feet. At the outset, the 11,000 acre area was covered with a thick forest of ponderosa and lodgepole pine. After a local lumber company removed the commercial timber, the young men from Camp Wickiup had the daunting job of clearing, piling, and burning the remaining trees in the large reservoir expanse.

On July 18, 1938, a temporary tent camp occupied by Company No. 596 was set up in the reservoir basin to begin the clearing. That fall, construction of the main camp started. The CCC director had authorized Camp Wickiup on the condition that it be built with Reclamation funds, and the camp, accordingly, was constructed by Reclamation forces. The plans of the buildings and the layout of the camp had to meet with Army approval. In order to expedite completion of the camp, Reclamation received permission to erect fixed buildings rather than the newer portable ones, which were in general...
Camps BR-75, BR-76, and BR-77, Camp History/Activities (continued)

use by then. Reclamation had to substantially modify outdated standard plans supplied by the Army for
fixed type buildings in order to meet the needs of a three-company camp. A local contractor hauled the
construction materials from Bend to the campsite, a distance of about 40 miles. In April 1939, the camp
was finally ready for occupancy. Company No. 596, which had spent the winter months on canal
construction near Camp Redmond, moved into permanent housing on a high promontory overlooking
the Deschutes River. They were soon joined by other enrollees. Large enough to house three
CCC companies, the camp’s normal capacity was 450 enrollees.

The first season, CCC enrollees used only handtools in the physically demanding and slow-going work
of clearing the Wickiup Reservoir site. At the end of 1938, the area of cut and piled lumber, including
the permanent campsite, consisted of 70 acres. In the spring of 1939, the progress made by enrollees
hastened with the addition of tractors, dump trucks, and bulldozers used during the winter months at
Camp Redmond. The camp enrollees also benefited from the assistance of manpower from Camp
Redmond. In April 1939, two of the three CCC companies assigned to Camp Redmond during the
winter months were transferred to Camp Wickiup to help with the reservoir clearing. In May 1939, an
additional 50 enrollees from the third Redmond company joined the Wickiup camp.

The enrollees operated in two 8-hour shifts, 5 days a week. The first shift worked from 4 a.m. to noon,
and the second from 12:30 to 8:30 p.m. Although original plans established a 3-year schedule to
complete the work, it took only a short time to realize that the CCC forces, with the equipment on hand,
couldn’t possibly move approximately 2-3/4 million yards of materials required for the construction of
the dam and clear 11,000 acres of heavy timber within that time frame. Two years were added to the
schedule.

Reclamation planned for the dam to be built almost entirely with CCC labor; only the outlet works were
to be completed under contract. In the spring of 1939, enrollees started by clearing the dam site,
followed by stripping the foundation mainly of lightweight pumice, tree roots, and stumps. Other work
on the dam initiated that year included stripping the borrow pit area, excavating the cutoff trench, and
placing gravel excavated from the cutoff trench in the outer semi-pervious section of the dam. In
September 1939, enrollees began placing impervious materials in the cutoff trench. All of this work
was accomplished using tractor-drawn carryalls, bulldozers, draglines, dumpster trucks, and sheepfoot
rollers. Enrollees gained valuable training and experience in operating heavy construction equipment.

In 1940, crews continued making headway on the tasks begun the previous year. By the summer of
1941, the dam was about 20 percent complete. On August 25, 1941, Company No. 596, which had been
occupying BR-76, left the project for a U.S. Forest Service camp. The entry of the United States into
World War II brought more cutbacks and considerable delays. By the end of June 1942, only Company
No. 3530 at Camp BR-77 remained on the project, and on July 15, the camp shut down.

Although building Wickiup Dam was the main focus of Camp Wickiup, the CCC forces stationed there
also provided firefighting assistance and undertook some of the work on the North Unit Main Canal.
Camps BR-75, BR-76, and BR-77 (continued)

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<thead>
<tr>
<th>CAMP DESCRIPTION (number/type of buildings)</th>
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<tr>
<td>Because of permission given by the Army to use fixed type rather than portable buildings at Camp Wickiup, Reclamation constructed a higher quality camp than at other locations. For the main buildings, Reclamation incorporated shingle roofs, fir flooring, wallboard insulation, and plywood interior finishing. The camp was described as a “village” complete with 34 buildings. The large complex of buildings included six double unit barracks (136 feet by 20 feet) with wing connections for latrine and washrooms, three mess halls (126 feet by 20 feet) with kitchens, one Army supply room (20 feet by 120 feet), one infirmary (20 feet by 80 feet), one gymnasium (58 feet by 100 feet), one school (230 feet by 20 feet), one technical services quarters building (20 feet by 160 feet), one Army office (20 feet by 70 feet), one Army quarters (20 feet by 100 feet), one Reclamation office (20 feet by 30 feet), one woodworking shop (20 feet by 50 feet), one canteen and barber shop building (20 feet by 100 feet), one tool room (20 feet by 60 feet), one blacksmith shop (20 feet by 30 feet), one repair shop (36 feet by 60 feet), two heating plants (10 feet by 12 feet), and 8 storage garages (24 feet by 60 feet). In addition to the usual array of facilities, the camp included a large auditorium with a seating capacity of approximately 500 people with room for a basketball court. All of these buildings were of frame construction with shingle roofs and pattern No. 106 siding. Several smaller frame buildings were covered with corrugated metal sheeting. With its beautiful setting above the Deschutes River, high-quality construction, complete range of facilities, and large capacity, the camp was described by Army officials in the May 1939 <em>Reclamation Era</em> as “the one outstanding CCC camp of the West, if not of the entire Nation.”</td>
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<th>DISPOSITION/CURRENT STATUS</th>
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<td>In December 1942, a new workforce composed of Mennonite conscientious objectors arrived at Camp Wickiup to continue the work started by the CCC. Although opposed to the war, the conscientious objectors were willing to work on the dam, and productivity during 1943, both in building the embankment and in clearing the reservoir site, equaled or exceeded that of the CCC in earlier years. At the end of the year, however, the Mennonites were moved to other camps and replaced at Wickiup by a more general population of conscientious objectors who objected to construction work as well. Progress at Wickiup was generally limited to clearing the reservoir site from the beginning of 1944 until the war ended. The conscientious objectors’ camp closed in July 1946. From that point onward, Reclamation forces worked on the dam and completed the project in 1949. Disposition of the camp buildings following closure of the conscientious objectors’ camp is unknown.</td>
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</tbody>
</table>
Camps BR-75, BR-76, and BR-77 (continued)

**SOURCES**


Reclamation, General Records of CCC Activities, Boxes 12, 47, and 48, Entry 22, RG 115, National Archives, Denver.

Reclamation, Work Progress Reports, Box 14, Entry 26, RG 115, National Archives, Denver.


**Recorded by:** Christine Pfaff, Bureau of Reclamation, Denver, 2009

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Camp BR-75, BR-76, and BR-77: Deschutes Project, temporary CCC tent camp at Wickiup Reservoir site, October 7, 1938 (Box 151, Entry 10, RG 115, National Archives, Denver).
Camp BR-75, BR-76, and BR-77: Deschutes Project, view of camp office building, center, Technical Service Quarters, right, and educational building, left, December 9, 1938 (Box 151, Entry 10, RG 115, National Archives, Denver).

Camp BR-75, BR-76, and BR-77: Deschutes Project, camp shops and storage garage, 1939 (Box 151, Entry 10, RG 115, National Archives, Denver).
Camp BR-75, BR-76, and BR-77: Deschutes Project, camp kitchen, 1939 (Box 151, Entry 10, RG 115, National Archives, Denver).

Camp BR-75, BR-76, and BR-77: Deschutes Project, view of clearing in Wickiup Reservoir, looking downstream on Deschutes River from Camp Wickiup, February 29, 1940 (Box 2, Entry 31, RG 115, National Archives, Denver).
Camp BR-75, 76, and 77: Deschutes Project, enrollees piling logs for burning in Wickiup Reservoir clearing, October 22, 1940 (Box 2, Entry 31, RG 115, National Archives, Denver).
BUREAU OF RECLAMATION CIVILIAN CONSERVATION CORPS STUDY

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<td>½ mile west of the town of Orland</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Reclamation Project</td>
<td>Orland</td>
<td>Army Corps Area</td>
<td>9</td>
</tr>
<tr>
<td>Date Established</td>
<td>June 30, 1938</td>
<td>Date Terminated</td>
<td>November 30, 1941</td>
</tr>
</tbody>
</table>

CAMP HISTORY/ACTIVITIES

On February 28, 1938, the CCC approved establishment of Camp Orland, BR-78, to help revitalize aging features of the Orland Project. One of the earliest Reclamation projects constructed in California, the Orland Project irrigates about 20,000 acres of land in the vicinity of Orland. The project comprises two main dams to store water, East Park and Stony Gorge; two diversion dams; almost 17 miles of canals; and 139 miles of laterals.

The Army began construction of year-round Camp BR-78 on May 14, 1938, and by the end of June, it was nearly complete. CCC Company No. 1578, totaling about 200 men, occupied the camp after being transferred from Camp BR-20 (Tule Lake) at the end of June 1938. A large number of the camp’s original enrollees came from the mountains of Kentucky. According to an article in The Orland Unit, many of them had parents in prison as a result of violence in the “Bloody Harlan County” feuds (The Orland Unit, September 1938). Two years later, in June, Company No. 1578 was disbanded and replaced on July 10, 1940, by Company No. 5495.

The CCC work program of Camp BR-78 had five major elements, all aimed at improving the distribution system of the Orland Project: repairing and enlarging earth laterals to carry more water, placing concrete lining on rebuilt laterals, constructing operating roads along canals and laterals, working on miscellaneous small water control structures, and eradicating weeds on Government property along canal and lateral banks. Repairing the laterals consisted mainly of restoring them to their original shape and raising the banks to a higher level to increase carrying capacity. In most cases, this involved hauling in an immense amount of gravel and silt from creek bottom lands to accomplish the desired results. Shortly after the camp opened, a gravel plant was established on Stony Creek, so that screened material could be stored above the high-water mark for winter use. The small structure work involved constructing 63 reinforced concrete water control structures on improved laterals and 1,261 linear feet of concrete pipe culverts. Other significant accomplishments of Camp BR-78 enrollees included increasing the height of a section of the South Diversion Dam by 12 inches and reconstructing 1.5 miles of the canal serving the north side of the project.

When Stony Creek burst its banks on February 27, 1940, and the worst flood in 60 years threatened the town of Orland, “valiant work by Camp Orland boys saved the business section of Orland from damage which would have run into hundreds of thousands” (The Orland Register 1940). CCC crews filled sand bags and built a barrier to divert the high waters. The citizens of Orland honored the efforts of the CCC at a party held March 13, 1940, at the local Grange Hall.

As at other camps, on-the-job and off-the-job training for enrollees received a great deal of attention. The variety of machine work and hand labor involved in the canal improvements provided the enrollees...
with diversified practical training. Both field and classroom instruction were given in a variety of subjects including master mechanics, truck driving, and surveying.

Since most of the original enrollees could neither read nor write, an ungraded school was established at the camp, where everything from first grade through eighth grade subject matter was taught. Orland High School offered both cultural and vocational adult education programs for more advanced students. Interestingly, the best attended classes were the cultural ones.

As the technical service agency responsible for Camp BR-78, Reclamation maintained a force there consisting of a camp superintendent, four junior foremen, one subforeman, a mechanic, a blacksmith, and a junior clerk. The foremen each supervised a crew of enrollees. Assisting the foremen were enrollees designated as leaders and assistant leaders.

The camp officially closed on November 30, 1941.

CAMP DESCRIPTION (number/type of buildings)

Camp BR-78 was constructed on a 10-acre parcel owned by the water users who leased it to the Army. Upon completion at the end of June 1938, the camp contained “four large barracks buildings, an administrative building, barracks for the camp officers, one for the camp foreman and assistants, a mess hall and kitchen, dispensary, recreational building, educational building, sanitary building containing wash rooms and showers, and possibly one or two other structures. The buildings are all constructed on the panel plan, coming in sections and erected on the grounds in remarkably short time” (The Orland Unit, June 1938).

DISPOSITION/CURRENT STATUS

On October 26, 1942, Camp BR-78 was transferred to the U.S. Army Corps of Engineers, Salt Lake City, Utah.

SOURCES

“150 Recruits Will Arrive Thursday at CCC Camp,” The Orland Unit, June 27, 1938, Box 128, Entry 22, RG 115, National Archives, Denver.

D.L. Carmody, “CCC Accomplishments on the Orland Project,” draft article, June 9, 1939, Box 36, Entry 22, RG 115, National Archives, Denver.

“Orland Sets New Pattern in Education at CCC Camp,” The Orland Unit, September 1, 1938, Box 128, Entry 22, RG 115, National Archives, Denver.
Camp BR-78, Sources (continued)

Reclamation, General Records of CCC Activities, Boxes 12, 48, 128, and 129, Entry 22, RG 115, National Archives, Denver.

“Worst Flood in Sixty Years Threatens Entire Town,” *The Orland Register*, February 29, 1940, Box 128, Entry 22, RG 115, National Archives, Denver.

Recorded by: Christine Pfaff, Bureau of Reclamation, Denver, 2009
Camp BR-78: Orland Project, Mr. Earl Asdell, Reclamation general foreman, instructing surveying class, date unknown (Box 2, Entry 31, RG 115, National Archives, Denver).

Camp BR-78: Orland Project, driving courtesy class. Demonstrating proper right-of-way, November 1940 (Box 2, Entry 31, RG 115, National Archives, Denver).

Camp BR-78: Orland Project, method of tying down tarps used as covers on stake trucks, date unknown (Box 2, Entry 31, RG 115, National Archives, Denver).
Camp BR-78: Orland Project, CCC booth, September 18, 1940 (Box 35, Entry 22, RG 115, National Archives, Denver).

Camp BR-78: Orland Project, completed check and section of completed canal on Lateral 100, date unknown (Box 2, Entry 31, RG 115, National Archives, Denver).
Camp BR-78: Orland Project, concrete lining operations on Lateral 232, date unknown (Box 2, Entry 31, RG 115, National Archives, Denver).

Camp BR-78: Orland Project, concrete lining operations on Lateral 232, date unknown (Box 2, Entry 31, RG 115, National Archives, Denver).
Camp BR-78: Orland Project, enrollees constructing concrete form work, date unknown (Box 2, Entry 31, RG 115, National Archives, Denver).

Camp BR-78: Orland Project, concrete lining operations on Lateral 50, date unknown (Box 2, Entry 31, RG 115, National Archives, Denver).
Camp BR-78: Orland Project, camp “stamp” on section of completed canal, date unknown (Box 2, Entry 31, RG 115, National Archives, Denver).

Camp BR-78: Orland Project, enrollees constructing concrete form work, date unknown (Box 2, Entry 31, RG 115, National Archives, Denver).
BUREAU OF RECLAMATION CIVILIAN CONSERVATION CORPS STUDY

<table>
<thead>
<tr>
<th>Camp Number</th>
<th>BR-79</th>
<th>Camp Name</th>
<th>Alcova</th>
</tr>
</thead>
<tbody>
<tr>
<td>State</td>
<td>Wyoming</td>
<td>County</td>
<td>Natrona</td>
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<tr>
<td>Location</td>
<td>½ mile southeast of Alcova Dam</td>
<td>Reclamation Project</td>
<td>Kendrick</td>
</tr>
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<td></td>
<td>T. 30 N., R. 82 W., sec. 19, SW1/4NE1/4SW1/4</td>
<td>Army Corps Area</td>
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<tr>
<td>Date Established</td>
<td>October 22, 1938</td>
<td>Date Terminated</td>
<td>September 4, 1941</td>
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**CAMP HISTORY/ACTIVITIES**

Camp Alcova, BR-79, was the only CCC camp established on the Kendrick Project, an irrigation and electric power generation project authorized in 1935. Major features of the project are Seminoe Dam and Powerplant, Alcova Dam and Powerplant, the Casper Canal and laterals, and drainage and power distribution systems.

The camp was officially occupied on October 22, 1938, by 200 New England enrollees belonging to Company No. 2136, who arrived from previous quarters in Walden, Colorado. Their first task was to finish clearing about ten percent of the reservoir site at the nearly completed Alcova Dam. Constructed by Reclamation between 1935 and 1938, the dam is located on the North Platte River and diverts water into the Casper Canal for irrigation of lands in the Kendrick Project.

Camp BR-79 crews constructed about 7.5 miles of roads in the vicinity of Alcova Dam. This included a dam service road and a 4.5-mile-long shoreline drive paralleling Alcova Reservoir. The new scenic drive provided access to cabin and dock sites on the north shore of the reservoir. As a result of this work activity, enrollees became skilled in operating tractors, trucks, drills, jackhammers, portable compressors, scrapers, and other construction equipment. Enrollees also built stone walls, cleared a large area in preparation for future recreational development, and assisted in forest fire suppression.

In camp, the young men learned how to cook, serve food, wash dishes, administer first aid, and conduct housekeeping. Some enrollees received training in office work, while others learned practical mechanics in the machine shop. In the evenings, CCC enrollees participated in various educational classes. Photography, mining, welding, and leadership training were particularly popular. Four civilian supervisors, a superintendent, and three junior foremen provided all on-the-job instruction and related classes taught in the evening. A mechanic and powderman were employed as facilitating personnel. During off-work hours, enrollees participated in various recreational activities. At camp, the youths could relax in the recreation hall or reading room. Outings offered opportunities to venture further afield.

Reclamation’s fiscal year 1940 CCC report praised the good morale of the company: “the enrollees seem happy and contented in serving their camp and perform their duties without complaint.” No doubt, this could partially be attributed to the fact that the Army provided enrollees with plenty of nourishing food and ample clothing. Each young man received six pairs of socks, two sets of underwear, one overseas cap, one olive windbreaker, one overcoat, two pairs of shoes, one raincoat, one sleeveless “jerk-on jacket,” one pair of mittens, one pair of gloves, three olive shirts, a complete set of toilet articles, ties, and handkerchiefs.

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Camp BR-79, Camp History/Activities (continued)

By the beginning of July 1941, work activities of Camp BR-79 were winding down. The final group of enrollees, members of Company No. 4810, ceased fieldwork on September 4, and that same day the camp closed. Personnel, equipment, and some of the camp buildings were transferred that year to Camp BR-51 on the Riverton Project.

CAMP DESCRIPTION (number/type of buildings)

Camp BR-79 was constructed on private land leased by Reclamation. The camp buildings were standard in number and size for a 200-man camp and were of the portable type. Building parts weighing 882,332 pounds were shipped to the site. Five carloads arrived from Anniston, Alabama, and 19 carloads from Viva, Texas. After arrival of the materials, the Army cleared and leveled the site and otherwise completed the camp in 30 days. The Army dug a well near the river to supply a reliable source of drinking water and eventually added a number of buildings to the site. These included several buildings moved in from CCC Camp SP-7-W in Casper and a new five-stall garage and maintenance shop, all added in fiscal year 1940.

At the time of its closure, the camp included four large barracks (20 feet by 120 feet), one smaller barrack (20 feet by 60 feet), one small mess hall (20 feet by 50 feet), a large mess hall with extension (20 feet by 120 feet), a recreation hall (20 feet by 100 feet), headquarters building (20 feet by 90 feet), infirmary (20 feet by 30 feet), officers’ quarters (20 feet by 40 feet), tool house (20 feet by 30 feet), blacksmith shop (20 feet by 30 feet), maintenance shop (30 feet by 31 feet), education building (20 feet by 130 feet), bath and latrine (20 feet by 40 feet and 10 feet by 25 feet), technical quarters (20 feet by 80 feet), four garages (24 feet by 60 feet), a pump house, an oil house, and a steel water tower.

DISPOSITION/CURRENT STATUS

Upon closure of the camp, numerous buildings were moved for reuse at Camp BR-51 in Fremont County, Wyoming. Reclamation received buildings not worth salvaging for parts. By August 1944, only a few buildings, all in poor condition, remained at the camp. At that time, the War Department requested the release of three of the buildings. Final disposition of the remaining ones is unknown.

A powder magazine still standing near Alcova Reservoir in T. 30 N., R. 83 W., S 27 (SW1/4 NW1/4 NW1/4 NE1/4) appears to have been constructed by the CCC.

SOURCES

“Civilian Conservation Corps at Alcova Reservoir, Kendrick Project-Wyoming” The Reclamation Era 29 (May 1939), 100-101, draft of article dated March 14, 1939, at Box 36, Entry 22, RG 115, National Archives, Denver.

Reclamation, “Fiscal Year 1940 Annual Report, BR-79,” Box 48, Entry 22, RG 115, National Archives, Denver.

Reclamation, General Records of CCC Activities, Boxes 11, 12, 13, 47, and 48, Entry 22, RG 115, National Archives, Denver.
Camp BR-79, Sources (continued)

Reclamation, Monthly Work Progress Reports, Box 14, Entry 26, RG 115, National Archives, Denver.

Recorded by: Christine Pfaff, Bureau of Reclamation, Denver, 2009

Camp BR-79: Kendrick Project, CCC camp, February 1939 (Box 36, Entry 22, RG 115, National Archives, Denver).

Camp BR-79: Kendrick Project, exhibit in Casper store window prepared for CCC Appreciation Week, May 10, 1941 (Box 2, Entry 31, RG 115, National Archives, Denver).
Camp BR-79: Kendrick Project, exhibit in Casper store window prepared for CCC Appreciation Week, May 10, 1941 (Box 2, Entry 31, RG 115, National Archives, Denver).

Camp BR-79: Kendrick Project, interior of infirmary, January 29, 1940 (Box 2, Entry 31, RG 115, National Archives, Denver).
Camp BR-79: Kendrick Project, kitchen of Company No. 2136, January 29, 1940 (Box 2, Entry 31, RG 115, National Archives, Denver).

Camp BR-79: Kendrick Project, mess hall set for evening meal, Company No. 2136, January 29, 1940. (Box 2, Entry 31, RG 115, National Archives, Denver).
Camp BR-79: Kendrick Project, headquarters of Company No. 2136, January 29, 1940 (Box 2, Entry 31, RG 115, National Archives, Denver).
Camp BR-79: Kendrick Project, placing 60-inch precast concrete pipe, February 1939 (Box 36, Entry 22, RG 115, National Archives, Denver).

Camp BR-79: Kendrick Project, skidding 60-inch precast concrete pipe into place, Alcova Reservoir scenic drive, February 1939 (Box 36, Entry 22, RG 115, National Archives, Denver).
Camp BR-79: Kendrick Project, Alcova Reservoir Shoreline Drive, blast at station 83, December 15, 1939 (Box 2, Entry 31, RG 115, National Archives, Denver).

Camp BR-79: Kendrick Project, Alcova Reservoir Shoreline Drive, view from station 146 to 153, December 15, 1939 (Box 2, Entry 31, RG 115, National Archives, Denver).
Camp BR-79: Kendrick Project, enrollees drilling for blasting at station 78, February 28, 1940 (Box 2, Entry 31, RG 115, National Archives, Denver).

Camp BR-79: Kendrick Project, Alcova Reservoir Shoreline Drive, stations 142 to 139, March 30, 1940 (Box 2, Entry 31, RG 115, National Archives, Denver).
<table>
<thead>
<tr>
<th>Camp Number</th>
<th>BR-80</th>
<th>Camp Name</th>
<th>Augusta</th>
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<tr>
<td>State</td>
<td>Montana</td>
<td>County</td>
<td>Lewis and Clark</td>
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<tr>
<td>Location</td>
<td>Sun River, circa 5 miles northeast of Augusta on State Highway No. 33</td>
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<tr>
<td>Reclamation Project</td>
<td>Sun River</td>
<td>Army Corps Area</td>
<td>9</td>
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<tr>
<td>Date Established</td>
<td>September 1938</td>
<td>Date Terminated</td>
<td>November 30, 1941</td>
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</table>

**CAMP HISTORY/ACTIVITIES**

The CCC established two CCC camps on the Sun River Project: Camp Augusta, BR-80, and its predecessor, Camp BR-33. Construction of Camp BR-80 began in July 1938, with the arrival of truckloads of materials and 50 men. By the end of September, with the year-round camp nearly completed, CCC enrollees vacated Camp BR-33 to occupy the new camp. The CCC also transferred two buildings from Camp BR-33 to Camp BR-80, where they were used as a storehouse and repair shop.

The young men of BR-80 continued rehabilitation of the Sun River Project, initiated by men from Camp BR-33. By the end of 1940, enrollees had almost finished the 7.5-mile-long Willow Creek Feeder Canal, except for some odds and ends. Enrollees had also installed a concrete and steel headgate at the head of the Willow Creek Feeder Canal and two timber bridges with concrete piers on the same canal. On the Fort Shaw Canal, work crews riprapped the banks and built a new stretch of operating road. On the Elbow Coulee Wasteway, enrollees completed the last of the heavy rock masonry water control structures started by Camp BR-33. CCC men also relocated a 20-foot by 80-foot frame building and a 16-foot by 32-foot building from Camp BR-33 for use as a repair shop and storehouse at BR-80. Other CCC activities included riprapping below structures on the Pishkun, Sun River Slope, and Spring Valley Canals; leveling spoil banks on Greenfields Main, Flowerree Feeder, and Mill Coulee Canals; and building operating roads.

In the camp’s final year of operation, a decrease in the number of enrollees meant less work could be done, although accomplishments were still impressive. The remaining young men improved the Willow Creek Feeder Canal with the installation of a large weir, three gauging station slabs, and three silting flumes to facilitate the determination and elimination of excessive seepage loss. Enrollees also performed considerable work on the Fort Shaw Division. The latter improvements included the replacement of a metal flume at the Lateral C crossing of Adobe Creek, riprapping canal banks, eradicating weeds, lining the main canal with gravel, and building about 6 miles of a roadway for use by ditchriders. Lastly, enrollees constructed concrete and timber cattle guards on the Sun River Slope Canal ditchriders’ road.

The camp was discontinued on November 30, 1941.
Camp BR-80 (continued)

**CAMP DESCRIPTION (number/type of buildings)**

The Teton Land Company owned the property occupied by Camp BR-80. The following partial list of the camp’s buildings is included in the November 29, 1941, lease agreement with the U.S. Forest Service: two barracks (130 feet by 20 feet), washroom and latrine (40 feet by 20 feet), mess hall “A” (120 feet by 20 feet), mess hall “B” (40 feet by 20 feet), water tower, cement shed (20 feet by 20 feet), army garage (60 feet by 24 feet), pump house (11 feet by 11 feet), and Army gas house (12 feet by 10 feet).

**DISPOSITION/CURRENT STATUS**

On November 29, 1941, Reclamation issued the U.S. Forest Service a temporary license to occupy BR-80 until June 30, 1942. The buildings of CCC Camp BR-80 were turned over to the Army on September 22, 1942, for “immediate urgent military use by the Ninth Service Command.” The 1943 Annual project history for the Sun River Project noted that three rigidly constructed buildings remained at the camp, and efforts were being made to move them elsewhere on the project for use as community buildings.

**SOURCES**

Reclamation, *Annual Project Histories and Operation and Maintenance Reports, Sun River Project*, 1938 through 1941, 1943, Box 190, RG 115, Accession No. 8NN-115-90-011, National Archives, Denver.

Reclamation, *Historic Cultural Resources of the Sun River Project*, by Rolla Queen, 1990.

Reclamation, General Records of CCC Activities, Boxes 12, 47, 48, and 150, Entry 22, RG 115, National Archives, Denver.

**Recorded by:** Christine Pfaff, Bureau of Reclamation, Denver, 2009
BUREAU OF RECLAMATION CIVILIAN CONSERVATION CORPS STUDY

<table>
<thead>
<tr>
<th>Camp Number</th>
<th>BR-81</th>
<th>Camp Name</th>
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<tbody>
<tr>
<td>State</td>
<td>Colorado</td>
<td>County</td>
<td>La Plata</td>
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<tr>
<td>Location</td>
<td>Near Vallecito Dam</td>
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<tr>
<td>Reclamation Project</td>
<td>Pine River</td>
<td>Army Corps Area</td>
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<tr>
<td>Date Established</td>
<td>August 12, 1939</td>
<td>Date Terminated</td>
<td>November 1941</td>
</tr>
</tbody>
</table>

**CAMP HISTORY/ACTIVITIES**

Camp Vallecito, BR-81, was established on the Pine River Project, in southwest Colorado, to assist in the construction of the project’s only features, Vallecito Dam and Reservoir. Reclamation built the earthfill dam on the Pine River to provide supplemental water to about 64,000 acres of project lands and Southern Ute lands. President Roosevelt authorized the Pine River Project on June 17, 1937, and the dam was constructed under contract between May 1938 and late 1941.

Because Camp BR-81 was located in an isolated valley at an elevation of 7500 feet and subject to severe winter weather conditions, the CCC occupied the camp only during summer and fall months (August 12, 1939, to October 15, 1939; July 1, 1940, to October 31, 1940; and May 17, 1941, to October 29, 1941). On May 15, 1939, an advance group of 65 enrollees from Camp BR-81 at Elephant Butte Reservoir in New Mexico arrived at the site to begin construction of the camp. In August, the rest of Company No. 3832 from Camp BR-8 occupied the camp and started project work. The enrollees transferred south in October 1939 to occupy Camp BR-74 in Yuma, Arizona. In the summer of 1940, members of Company No. 3893 from Camp BR-59 in Grand Junction occupied Camp BR-81. The same company returned in the final summer of the camp’s operation.

Accomplishments of Camp BR-81 consisted of clearing the 647-acre Vallecito Reservoir site, constructing 1.1 miles of operating roads, and landscaping the Government camp. The CCC work program was under the direct supervision of C.A. Burns, construction engineer, with the Bureau of Reclamation. Morale at the camp remained good throughout its existence.

The camp was vacated early in November 1941, and the enrollees transferred to Camp BR-94 in Mancos, Colorado.

**CAMP DESCRIPTION (number/type of buildings)**

Camp BR-81 was apparently constructed on land belonging to Peter Scott of Bayfield, Colorado, and leased to the Army. Camp buildings included a mess hall and kitchen (20 feet by 160 feet), 2 headquarters buildings (20 feet by 70 feet and 20 feet by 50 feet), a recreation hall (20 feet by 100 feet), infirmary (20 feet by 80 feet), bath house (20 feet by 80 feet), latrine (10 feet by 25 feet), pump house (10 feet by 10 feet), oil house (10 feet by 25 feet), and 37 pyramid tents, 5 wall tents, and 3 hospital tents. The camp accommodated 200 men.
**Camp BR-81 (continued)**

<table>
<thead>
<tr>
<th>DISPOSITION/CURRENT STATUS</th>
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<tbody>
<tr>
<td>On August 20, 1942, the camp buildings and equipment were transferred to the War Department (U.S. Army Corps of Engineers, Kansas City, Missouri). In February or March 1943, the U.S. Army Air Force at Pueblo, Colorado, dismantled all of the CCC buildings and shipped them to an unknown destination.</td>
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</table>

<table>
<thead>
<tr>
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</table>

<table>
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<tr>
<td>Reclamation, General Records of CCC Activities, Boxes 12, 34, 47, 48, 99, and 132, Entry 22, RG 115, National Archives, Denver.</td>
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</tbody>
</table>

**Recorded by:** Christine Pfaff, Bureau of Reclamation, Denver, 2009

Camp BR-81: Pine River Project, car damaged in accident at Camp BR-81 with tents in background, May 1941 (Box 2, Entry 31, RG 115, National Archives, Denver).
BUREAU OF RECLAMATION CIVILIAN CONSERVATION CORPS STUDY

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<td>Camp Name</td>
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<tr>
<td>State</td>
<td>Wyoming</td>
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<td>County</td>
<td>Goshen</td>
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<tr>
<td>Location</td>
<td>Veteran, T. 23 N., R. 63 W., sec. 13, Lot 50 (SW1/4 NW1/4)</td>
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<td>Reclamation Project</td>
<td>North Platte</td>
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</table>

CAMP HISTORY/ACTIVITIES

Camp Veteran, BR-83, was one of six camps established on the North Platte Project (Camps BR-1, BR-9, BR-10, BR-53, and BR-61 comprised the others). Company No. 844, which occupied BR-83, transferred from Camp BR-9, at Lake Guernsey, when that camp closed on August 7, 1938. The normal capacity of Camp BR-83 was 200 men.

The primary task assigned to the enrollees consisted of placing rock riprap on eroded sections of the Fort Laramie Canal. Upon arrival at the camp, the young men were unable to start this work right away due to water in the canal and incomplete construction of the camp. On October 1, 1938, the enrollees finally embarked on the project work assigned to them. During the life of the camp, crews undertook a variety of other tasks. They lined canals with concrete, installed auto gates and placed and graded gravel on operating roads, and planted trees. In fiscal year 1940, 136 man-days were spent by Camp BR-83 on emergency work, which involved the search for two drowned men, one in the Fort Laramie Canal, the other at Lake Guernsey. Enrollees also tried to locate the missing city marshall at Guernsey. At camp, enrollees maintained a 2-acre garden plot as an “on-the-job” training project and provided vegetables for the camp mess.

A side camp of Camp BR-83 operated at Lake Guernsey for several months during fiscal years 1939 and 1940. The crew continued work started by Camp BR-9, which consisted of construction of park roads, a group picnic shelter, a combination fireplace and stove, and other recreational facilities. The enrollees also cut down dead and insect infested trees around the lake.

In the summer of 1941, rumors circulating about the possible closure of Camp BR-83 prompted the Goshen Irrigation District to urge Commissioner Page to support continuation of the camp. By then, the work of the CCC had been of great benefit to both the Goshen Irrigation District and the Gering-Fort Laramie Irrigation District. Camp BR-83 had riprapped 23.8 miles of canal, graveled 12 miles of operating road on the Fort Laramie Canal, built 25 miles of operating road for ditchrider use on lateral banks, paved 13,550 feet of small laterals, and installed 70 auto gates on operating roads to replace wire gates that had to be opened and closed daily by the ditchriders. In his July 11, 1941, letter to Commissioner Page, Goshen Irrigation District President D.J. Courtney wrote, “Camp BR-83 at Veteran has been a very efficient camp for the past three years and has done a large amount of good permanent work for the district. . . It is our hope that we may have the services of Camp BR-83 for years to come” (Courtney 1941).

Despite pleas to maintain Camp BR-83, it was among the four CCC camps (and only remaining ones) allocated to the North Platte Project that closed in fiscal year 1942. The reduction in the number of camps resulted from the drastic curtailment in the number of new enrollees as young men found jobs in
Camp BR-83, Camp History/Activities (continued)

the defense industry. In a letter to Wyoming Senator Harry Schwartz, Acting Commissioner H.W. Bashore expressed his hopes of reopening the camps: “All of the camps on reclamation projects being closed in Wyoming are being held in place with the expectation that when the present emergency has passed and the CCC again expands, we may be able to return to the old locations and resume the work programs now being so abruptly terminated” (Bashore 1941).

CAMP DESCRIPTION (number/type of buildings)

A list of building types and uses has not been found for this camp. Photographs show typical CCC wooden, rectangular-plan, barrack type buildings arranged around a center lawn. The Army salvaged two buildings from Camp BR-9 use at Camp BR-83.

DISPOSITION/CURRENT STATUS

In August 1942, the director of the CCC approved immediate release of Camp BR-83 to the U.S. Army Corps of Engineers, Missouri River Division, in Omaha, Nebraska. In September 1942, the camp was transferred to the U.S. Army Corps of Engineers at Fort Peck. The camp remained intact and was put to use as a prisoner of war facility. German and Italian prisoners incarcerated at the camp assisted local farmers in harvesting crops. Due to the shortage of available local labor, the work performed by the prisoners helped out a great deal. By early November 1943, records showed that they had harvested 180,000 bushels of potatoes and had picked beans and baled hay. The prisoners also topped 500 tons of sugar beets daily in preparation for processing. Rumors that the Army planned to dismantle the camp raised concern among members of the Goshen Irrigation District. In a letter dated November 18, 1943, Reclamation Commissioner H.W. Bashore reassured the district that the Army had no plans at the time to shut down the camp (Bashore 1943). The date of closure is unknown.

In 1989, the site was evaluated as ineligible to the National Register of Historic Places, and subsequently transferred out of Federal ownership.

SOURCES

Letter from Acting Commissioner H.W. Bashore to Senator Harry Schwartz, October 22, 1941, Box 148, Entry 22, RG 115, National Archives, Denver.

Letter from Commissioner H.W. Bashore to Floyd M. Roush, superintendent of the Goshen Irrigation District, November 18, 1943, Box 124, Entry 22, RG 115, National Archives, Denver.

Letter from D.J. Courtney to Commissioner John Page, July 11, 1941, Box 125, Entry 22, RG 115, National Archives, Denver.

Camp BR-83, Sources (continued)

Reclamation, *Annual Project Histories, North Platte Project*, 1938 through 1941, Boxes 402 and 403, Entry 10, RG 115, National Archives, Denver.

Reclamation, General Records of CCC Activities, Boxes 12, 13, 48, 124, and 125, Entry 22, RG 115, National Archives, Denver.

Recorded by: Christine Pfaff, Bureau of Reclamation, Denver, 2009

Camp BR-83: North Platte Project, flood irrigating camp area for lawn, May 31, 1939 (Box 2, Entry 31, RG 115, National Archives, Denver).

Camp BR-83: North Platte Project, part of camp area, May 31, 1939 (Box 2, Entry 31, RG 115, National Archives, Denver).
Camp BR-83: North Platte Project, Army office showing trees and shrubs, May 31, 1939 (Box 2, Entry 31, RG 115, National Archives, Denver).

Camp BR-83: North Platte Project, irrigation lateral and green ash trees at camp (Box 2, Entry 31, RG 115, National Archives, Denver).

Camp BR-83: North Platte Project, Float Entered in Labor Day Parade, September 4, 1939. (Box 2, Entry 31, RG 115, National Archives, Denver).
Camp BR-83: North Platte Project, cattle guard nearing completion, September 4, 1939 (Box 2, Entry 31, RG 115, National Archives, Denver).

Camp BR-83: North Platte Project, concrete lining project. Semi-completed section of Bloedorn Lateral, off East Springer Lateral, October 8, 1940 (Box 2, Entry 31, RG 115, National Archives, Denver).

Camp BR-83: North Platte Project, concrete lining: backfilling and placing forms on section of Gantz Lateral, off Springer Main Lateral, September 24, 1940 (Box 2, Entry 31, RG 115, National Archives, Denver).
Camp BR-83: North Platte Project, concrete lining: completed section of Gantz Lateral, off Springer Main Lateral, November 4, 1940 (Box 2, Entry 31, RG 115, National Archives, Denver).

Camp BR-83: North Platte Project, “experimental plots”—part of pumpkin crop being stored in root cellar, October 8, 1940 (Box 2, Entry 31, RG 115, National Archives, Denver).
Camp BR-83: North Platte Project, “experimental plots”—harvesting carrots, October 17, 1940 (Box 2, Entry 31, RG 115, National Archives, Denver).

Camp BR-83: North Platte Project, experimental plot vegetables stored in root cellar, October 30, 1940 (Box 2, Entry 31, RG 115, File 1, Photo No. 159).
BUREAU OF RECLAMATION CIVILIAN CONSERVATION CORPS STUDY

<table>
<thead>
<tr>
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<th>Camp Name</th>
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<td>State</td>
<td>California</td>
<td>County</td>
<td>Shasta</td>
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<tr>
<td>Location</td>
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<td></td>
</tr>
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<td>Reclamation Project</td>
<td>Central Valley</td>
<td>Army Corps Area</td>
<td>9</td>
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<td>BR-84: October 15, 1938</td>
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<td>BR-85: November 1938</td>
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CAMP HISTORY/ACTIVITIES

Camp Redding, BR-84 and BR-85, was located on the McCloud River, about ½ mile north of Baird and 17 miles north of Redding, at the site of an abandoned U.S. fish hatchery. The two adjacent camps occupied a bench at elevation 840 on the right bank of the river. Tall pines and large oak trees provided an abundance of shade and protection from sun and wind.

The Army began camp construction on August 16, 1938, with the assembly of portable buildings that had been transferred from other CCC camps. On October 15, 1938, Company No. 1229 arrived to occupy an unfinished Camp BR-84. The camp was completed on November 10, just a few days before Company No. 1295 inhabited Camp BR-85.

Both camps were assigned to the Kennett Division of the Central Valley Project. Their primary mission consisted of clearing the site of the large reservoir to be created behind Shasta Dam and landscaping the Reclamation camp known as Toyon, located 2-1/4 miles southeast of the dam site. On November 21, 1938, the first crew of CCC enrollees started the arduous job of clearing the reservoir area, made more difficult by the remote and rugged terrain. As new enrollees arrived, they joined the clearing operations. Normally, 10 crews, ranging in size from 20 to 25 enrollees, each under the supervision of a foreman, were engaged in the job. The principal vegetation to be removed consisted of pine and oak trees and manzanita brush. Until June 1939, enrollees performed the work entirely by hand. They felled timber and brush, trimmed the timber of its limbs, and cut the timber into lengths short and light enough to be carried by a crew of four to six men. The logs were placed in piles in preparation for burning. In June 1939, CCC men began using tractors with dozer blades, and progress greatly improved. During the camps’ existence, enrollees cleared 2,597 acres in the reservoir site and placed 800 square yards of rock riprap to stabilize the riverbanks.

The Government camp at Toyon occupied about 45 acres and contained 100 homes, along with various other buildings. A 2.5-acre parcel was set aside for a park and recreation center. Work accomplished by the CCC included grading, constructing sidewalks, seeding lawns, planting trees and shrubs, developing the park area, and erecting fences. Enrollees planted a total of 2,710 trees and constructed 14,543 linear feet of walks. The improvements greatly enhanced the quickly erected Reclamation community. The camps’ fiscal year 1939 annual report praised the work of the enrollees: “At the Bureau camp, under the direction of chief landscape gardener, an outstanding piece of work has been accomplished in the construction of walks and driveways, and in landscaping at office, dormitories and residences” (Reclamation 1939).

Another very time-consuming endeavor undertaken by a detail of 25 enrollees consisted of cutting, hauling, and delivering firewood for use at both camps. Ninety-nine wood-burning stoves heated the
Camps BR-84 and BR-85, Camp History/Activities (continued)

camps' buildings and kitchen ranges. Since the latter were designed for coal, the wood had to be split into kindling-size pieces, requiring even more work. Other miscellaneous CCC activities included laying pipeline and constructing or maintaining about 60 miles of access roads used to reach various parts of the reservoir site.

The camps were under the administration of Captain Thomas D.L. Cronan of the U.S. Army, and Ralph Lowry, Reclamation engineer, supervised the CCC work. Both camps closed on June 30, 1941.

CAMP DESCRIPTION (number/type of buildings)

Camps BR-84 and BR-85 were constructed on Reclamation land and included a combination of portable and fixed type buildings. The combined number of portable buildings included 8 barracks (130 feet by 20 feet), 2 mess halls (120 feet by 20 feet with 50-foot by 20-foot wings), 2 army offices (30 feet by 20 feet and 40 feet by 20 feet), a technical services office (20 feet by 20 feet), various technical services living quarters, 2 wash houses/latrines (40 feet by 20 feet with 25-foot by 10-foot wings), a garage (180 feet by 24 feet), a garage/repair shop (145 feet by 24 feet), 2 oil houses (25 feet by 10 feet and 20 feet by 10 feet), a tool house (45 feet by 20 feet), a blacksmith shop (25 feet by 20 feet), 2 school rooms (120 feet by 20 feet), 2 supply rooms (55 feet by 22 feet), 2 welfare buildings (100 feet by 20 feet), an infirmary (60 feet by 20 feet), and a bake shop (30 feet by 10 feet). A number of smaller fixed buildings included a laundry, two pump houses, a cable shop, a saw room, and two coolers.

DISPOSITION/CURRENT STATUS

On August 5, 1941, the CCC granted clearance to salvage the fixed structures and dismantle the portable buildings for CCC use elsewhere.

SOURCES

“CCC Activities on the Kennett Division, Central Valley Project,” The Reclamation Era 29 (April 1939), 85-86.


Melvin Martin, “CCC Clearing Operations in Shasta Reservoir,” The Reclamation Era 31 (May 1941), 144-146.
Camps BR-84 and BR-85, Sources (continued)

Reclamation, General Records of CCC Activities, Boxes 12, 35, 47, 48, and 85, Entry 22, RG 115, National Archives, Denver.


Recorded by: Christine Pfaff, Bureau of Reclamation, Denver, 2009

Camps BR-84 and BR-85: Central Valley Project, Kennett Division, clearing trees at Shasta Dam site. Logs and brush piled for burning, February 1939 (Box 36, Entry 22, RG 115, National Archives, Denver).
Camps BR-84 and BR-85: Central Valley Project, Kennett Division, Tree Removal at Shasta Dam Site, February 1939 (Box 36, Entry 22, RG 115, National Archives, Denver).

Camps BR-84 and BR-85: CCC landscaping at Toyon Government Camp, 1939 (Reclamation, Northern California Area Office).
Camp Zillah, BR-86, was the last of six CCC camps established on Reclamation’s Yakima Project (Camps BR-49, BR-50, BR-58, BR-66, and BR-67 comprised the others). The Army began construction of the camp in September 1939, and 200 enrollees and officers arrived on November 9. That same day an editorial in the Zillah Mirror welcomed the young men. “We know that people of Zillah will do all in their power to make the boys feel at home and among friends. We expect the same sort of personal behavior from the enrollees that has characterized their camps elsewhere — good, clean, wholesome youngsters. To them we extend a hearty welcome; may their stay here be a pleasant remembrance in after years. . .” (The Zillah Mirror 1939).

The proposed work plan divided activities between improvements to the Roza Division and the Sunnyside Division, where members of Camp BR-58 were already stationed. Among the first tasks undertaken by Camp BR-86 enrollees were the replacement of a 46-inch wood stave discharge pipe on the Outlook Irrigation District and the modification of Drop No. 4 on the Sunnyside Main Canal. In 1940, the camp continued with improvements to irrigation structures; late that year, work crews began the modification of Drop No. 6 on the Sunnyside Main Canal. On May 3, 1940, a stone gateway to the camp, built by the enrollees, was dedicated in memory of Robert Fechner, the deceased former director of the CCC.

Company No. 1297, stationed at Camp BR-86, left the camp for the summer of 1940 to occupy Camp BR-50. The enrollees returned on October 27, 1940, and remained at Camp BR-86 until it closed on June 24, 1941. During the last year of the camp’s existence, enrollees completed the modification of Drop No. 6 on the Sunnyside Main Canal, applied gravel riprap on the main canal banks, and improved 8.5 miles of operating roads.

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Camp BR-86 (continued)

**DISPOSITION/CURRENT STATUS**

On June 5, 1942, custody of camp buildings and accessories at vacated Camp BR-86 was turned over to the District Quartermaster of the Vancouver Barracks in Vancouver, Washington; thereafter, the Public Roads Administration acquired the property for dismantling and reuse on the Alaska Highway.

**SOURCES**

Reclamation, General Records of CCC Activities, Boxes 48, 157, and 160, Entry 22, RG 115, National Archives, Denver.

“Welcome to C.C.C.,” *The Zillah Mirror*, November 9, 1939.


Recorded by: Christine Pfaff, Bureau of Reclamation, Denver, 2009

Camp BR-86: Yakima Project, entrance to camp. Just inside is the monument dedicated on May 3, 1940, to the memory of Robert Fechner, deceased CCC director, May 9, 1940 (Reclamation, Columbia-Cascades Area Office).
Camp BR-86: Yakima Project, replacement of 46-inch wood stave discharge pipe - Outlook Irrigation District. Shaping trench preparatory to laying new pipe, showing original pedestals on which new line will be erected, November 1939 (Box 2, Entry 31, RG 115, File 1, Photo No. 5).

Camp BR-86: Yakima Project, replacement of 46-inch wood stave discharge pipe - Outlook Irrigation District. Dismantling preparatory to reconstruction, November 1939 (Box 2, Entry 31, RG 115, National Archives, Denver).
Camp BR-86: Yakima Project, Snipes Mountain Canal lining, placing concrete at about station 165+00, looking northwest from East Canal bank, March 22, 1940 (Box 21, 8NS-115-95-112, RG115, National Archives, Denver).

Camp BR-86: Yakima Project, modification of Drop 6, Sunnyside Main Canal, mile 10.16, date unknown (Box 2, Entry 31, RG 115, National Archives, Denver).
Camp BR-86: Yakima Project, modification of Drop 6, Sunnyside Main Canal, mile 10.16. Downstream view of completed structure, March 5, 1941 (Box 2, Entry 31, RG 115, National Archives, Denver).

Camp BR-86: Yakima Project, current view of Drop 6, Sunnyside Main Canal, 2009 (photo by Kelsey Doncaster, Bureau of Reclamation).
Camp BR-86: Yakima Project, CCC inscription in west abutment, Drop 6, Sunnyside Main Canal, 2009 (photo by Kelsey Doncaster, Bureau of Reclamation).

Camp BR-86: Yakima Project, concrete lining at Main Lateral, Granger Irrigation District, March 26, 1941 (Box 2, Entry 31, RG 115, National Archives, Denver).
## BUREAU OF RECLAMATION CIVILIAN CONSERVATION CORPS STUDY

<table>
<thead>
<tr>
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<td>April 12, 1939</td>
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<td>November 1, 1941</td>
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### CAMP HISTORY/ACTIVITIES

Camp Cody, BR-87, was the last of three CCC camps established on the Shoshone Project; the others included Camps BR-7 and BR-72. Construction of Camp BR-87 began in the summer of 1938, with the assistance of enrollees from Camps BR-7 and BR-72; however, the camp was not occupied until April 12, 1939. Enrollees scheduled to arrive in 1938 were retained in the East to help repair damages in the aftermath of a severe storm.

Camp BR-87 enrollees worked on the Heart Mountain Division. Among the items they accomplished were installation of riprap above and below siphons and drain inlets on the Heart Mountain Canal; construction of operating roads, bridges, culverts, weirs, and turnouts; and installation of fencing along the east boundary of Shoshone Reservoir.

Camp BR-87 remained open until November 1, 1941. Its termination was part of the national reduction in the CCC program as the national defense program accelerated. Although Reclamation’s Acting Commissioner H.W. Bashore expressed hope that the camp would reopen and CCC project work would continue once “the present emergency has passed,” his wish was not realized (Bashore 1941).

### CAMP DESCRIPTION (number/type of buildings)

Camp BR-87 was located on Federal property. With the exception of a rigid type service garage (26 feet by 32 feet) built by the Reclamation, all of the camp buildings were portable. They included four barracks (20 feet by 130 feet), three garages (24 feet by 60 feet), officers’ quarters (20 feet by 40 feet), technical quarters (20 feet by 80 feet), mess hall with attached kitchen (20 feet by 120 feet, with 20-foot by 40-foot kitchen), administrative headquarters (20 feet by 90 feet), recreation hall (20 feet by 100 feet), infirmary (20 feet by 30 feet), bath house with attached latrine (20 feet by 36 feet, with 10-foot by 25-foot latrine), educational building (20 feet by 130 feet), oil house (10 feet by 25 feet), pump house (10 feet by 10 feet), generator house (10 feet by 10 feet), and a blacksmith shop (20 feet by 20 feet).

### DISPOSITION/CURRENT STATUS

After Camp BR-87 closed, the Army turned the buildings over to Reclamation for its use. The Army reassumed custody of the camp property on May 22, 1942, because the War Department expressed a need for it. On November 19, 1942, CCC Director McEntee approved the transfer of Camp BR-87 to the War Relocation Authority. By March 1944, that agency had removed all buildings from the site.
Camp BR-87 (continued)

SOURCES

Letter from Acting Commissioner H.W. Bashore to Senator Harry H. Schwartz, October 22, 1941, Box 148, Entry 22, RG 115, National Archives, Denver.

Reclamation, Annual Project History, Shoshone Project, Volume 41, 1938, Box 168, Accession No. 8NN-115-90-011, RG 115, National Archives, Denver.

Reclamation, General Records of CCC Activities, Boxes 12, 13, and 48, National Archives, Denver.

Recorded by: Christine Pfaff, Bureau of Reclamation, Denver, 2009

Camp BR-87: Shoshone Project, Heart Mountain Division, log and masonry bridge over Dry Creek, on the operating road for the Heart Mountain Canal, December 13, 1939 (Box 2, Entry 31, RG 115, National Archives, Denver).
Camp BR-87: Shoshone Project, Heart Mountain Division, completed dry rock paving in the Heart Mountain Canal at the outlet of the North Cottonwood Creek Siphon. Also shows log guardrail constructed by CCC enrollees, June 18, 1940 (Box 2, Entry 31, RG 115, National Archives, Denver).

Camp BR-87: Shoshone Project, Heart Mountain Division, completed dry rock paving and log guardrail at the inlet of the North Cottonwood Siphon - Heart Mountain Canal, June 18, 1940 (Box 2, Entry 31, RG 115, National Archives, Denver).
Camp BR-87: Shoshone Project, Heart Mountain Division, guardrails to Cottonwood Creek Siphon, June 2, 1941 (courtesy of Shoshone Irrigation District).

Camp BR-87: Shoshone Project, enrollees constructing a drain inlet into Heart Mountain Canal. The portion of the structure on the slope will be cement grouted, September 11, 1940 (Box 2, Entry 31, RG 115, National Archives, Denver).
Camp BR-87:
Shoshone Project, a completed drainage inlet on Heart Mountain Canal, June 5, 1939 (courtesy of Shoshone Irrigation District).

Camp BR-87: Shoshone Project, dry rock paving, Trail Creek, June 5, 1939 (courtesy of Shoshone Irrigation District).
Camp BR-87: Shoshone Project, dry rock paving at Lateral 67, Heart Mountain Canal, showing type of work done on curves in this canal by enrollees, December 2, 1940 (Box 2, Entry 31, RG 115, National Archives, Denver).

Camp BR-87: Shoshone Project, completed dam for fish rearing, April 22, 1940 (courtesy of Shoshone Irrigation District).
Camp BR-87: Shoshone Project, repairing crevice on Heart Mountain Canal below Rattlesnake Tunnel Portal, September 26, 1941 (courtesy of Shoshone Irrigation District).

Camp BR-87: Shoshone Project, grouting and paving check in Heart Mountain Canal, October 9, 1941 (courtesy of Shoshone Irrigation District).
BUREAU OF RECLAMATION CIVILIAN CONSERVATION CORPS STUDY

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CAMP HISTORY/ACTIVITIES

Two large CCC camps, each comprised of three 200-man camps, were assigned to help construct the 8 million dollar Deschutes Project. Camp Wickiup consisted of Camps BR-75, BR-76, and BR-77, and Camp Redmond consisted of Camps BR-88, BR-89, and BR-90. Together, Camp Redmond and Camp Wickiup formed the largest unit of the entire CCC west of the Mississippi. Their combined efforts produced the largest single construction program accomplished by the CCC on any Reclamation project. The two camps were unique from other multiple camp setups in that they functioned under one head, the camp commander, in direct charge of the camps’ administrative operations.

The first CCC company (No. 569) to arrive at Camp Redmond transferred from Camp Stanfield (Camp BR-44) on the Umatilla Project. An advance cadre of enrollees reached the site on May 25, 1938, and the main body of the company joined them on June 5. Two more CCC companies, No. 596 and No. 2530, were later assigned to the project. They arrived July 18, 1938, from Indiana and Kentucky, and were comprised mainly of new recruits with little, if any, construction experience.

The Army began constructing the three-company camp a few days after the arrival of Company No. 569 in early June. The arid camp site consisted of 40 acres of lava-rock and volcanic ash studded with dwarf Juniper trees and sagebrush. Initially, temporary quarters had to be rented in Redmond while the Army rushed to complete the camp. It was ready for its first occupants with the arrival of Companies No. 596 and 2530 on July 18, 1938. Two of the companies occupied Camp Redmond for the balance of the summer season, while Company No. 596 left immediately for a temporary tent camp at Wickiup Reservoir. The company remained there until October when it moved to lower elevation Camp Redmond for the winter. The camp celebrated its official opening on October 21, 1938 with an enormous barbecue attended by 3500 people, tours of the camp, and speeches by various notables.

The principal achievement of the Redmond companies was the difficult construction of a majority of the 35-feet-wide and 35-feet-deep North Unit Main Canal. The heading for this canal was built in the Deschutes River near Bend, and the canal extends through rugged country about 65 miles to the irrigable lands of the Jefferson Water Conservancy District around Madras, Oregon. The CCC men constructed high-pressure siphons across the Crooked River Gorge and Willow Creek, and about 1.5 miles of tunnel along the length of the canal.

The Camp Redmond enrollees worked on the North Unit Main Canal during the winter months when the deep snows in the mountains made it impossible to work on the Wickiup Reservoir site. In the late fall and winter of 1938-39, the three companies tackled the job of clearing the canal right-of-way of juniper trees and sagebrush; excavating earth to bedrock; and drilling, blasting, and removing rock to be used as riprap along the banks of the North Unit Main Canal near Redmond. Initially, the work
Camps BR-88, BR-89, and BR-90, Camp History/Activities (continued)

proceeded quite slowly because of insufficient equipment. With the arrival of new equipment that first winter, however, progress quickened.

By the end of March 1941, enrollees had completed 90 percent of the North Unit Main Canal between Bend and Crooked River and had begun to work north of the Crooked River Gorge. The project entailed a massive amount of physically demanding labor. Enrollees had cleared twenty-six miles of right-of-way of trees and brush, and excavated over 1 million cubic yards of earth from the canal section and from borrow pits along the canal to form the banks. The construction project involved drilling, blasting, and excavating over 200,000 cubic yards of rock, and placing 8,000 cubic yards of rock riprap for bank protection. In addition, enrollees had completed two minor structures, and nine others, such as farm bridges, farm flumes, and culverts, were under construction. A road had been built in the Smith rock formation north of Crooked River over the mountain through which Tunnel No. 1 was bored. Directors of the local North Unit Irrigation District praised the impressive accomplishments of the young men and expressed “amazement at the results of the work” (*Bend Bulletin* 1941).

During the summers, two of the Camp Redmond companies transferred to the Wickiup site to conduct reservoir clearing there, while the third continued work on the North Unit Main Canal.

Life at the large camp mirrored that at other CCC installations, although, because of its size, enrollees had access to more extensive educational and recreational facilities. From Monday through Friday of each week, Reclamation staff supervised the CCC youths during the 8-hour work shift. If adverse weather conditions shut down field work, enrollees made up the lost time on Saturday of the same week. When not engaged in Reclamation project work, the boys were under the supervision of the Army officers who had responsibility for feeding and clothing the enrollees and providing medical care and recreation.

The three companies vacated Camp Redmond on May 15, 1942.

CAMP DESCRIPTION (number/type of buildings)

The 40-acre camp site belonged to the city of Redmond and was leased for free for use as a CCC camp.

The three-company camp capable of housing 600 enrollees was described as “a complete village within itself.” There were three sets of barracks and mess halls, each with a capacity for 200 men. The number of buildings totaled over 50 and they enclosed more than 100,000 square feet of floor space. Almost all buildings were of the portable type, and constructed with CCC funds. Reclamation paid for two of the buildings. There were 12 barracks (20 feet by 130 feet), 9 garages (all but one were 24 feet by 60 feet), 3 maintenance shops (30 feet by 30 feet), a technical service office (20 feet by 30 feet), a technical service quarters (20 feet by 150 feet), at least one mess hall with attached kitchen (20 feet by 120 feet), Army offices and quarters, an educational building (20 feet by 250 feet), educational shop (20 feet by 60 feet), recreation hall (20 feet by 140 feet), infirmary (20 feet by 80 feet), fire house (10 feet by 10 feet), laundry-barber shop (20 feet by 60 feet), machine shop (34 feet by 60 feet), blacksmith shop (20 feet by 85 feet), repair shop (24 feet by 70 feet), and paint shop
Camps BR-88, BR-89, and BR-90, Camp Description (continued)

(20 feet by 30 feet), as well as a number of smaller buildings (2 tool rooms, 2 oil houses, 2 storage buildings, a lumber shed, a supply house, and a water heater).

### DISPOSITION/CURRENT STATUS

Following the closure of Camp BR-88, BR-89, and BR-90, the buildings were split into two groups: those that remained in the custody of Reclamation and those that were transferred to the U.S. Army Corps of Engineers, and, in turn, to the 2nd Air Force. This transfer occurred on July 11, 1942. Buildings retained in place by Reclamation included three maintenance shops (30 feet by 30 feet), two garages (24 feet by 60 feet), a tool room (20 feet by 80 feet), a repair shop (24 feet by 70 feet), a storage building (22 feet by 24 feet), and the technical services office (20 feet by 30 feet). All were portable, except for the storage building and repair shop.

### SOURCES


Reclamation, *Annual Project Histories, Deschutes Project*, 1938 through 1943, Boxes 151 and 152, Entry 10, RG 115, National Archives, Denver.

Reclamation, General Records of CCC Activities, Boxes 12, 48, 92, and 93, Entry 22, RG 115, National Archives, Denver.

“Redmond-Wickiup CCC Units Plan Open House” *Bend Bulletin*, March 26, 1941, Box 1, Entry 22, RG 115, National Archives, Denver.

Recorded by: Christine Pfaff, Bureau of Reclamation, Denver, 2009
Camp BR-88, BR-89, and BR-90: Deschutes Project, enrollee laundry crew, August 16, 1939 (Box 5, Accession No. 8NS-115-95-112, RG 115, National Archives, Denver).

Camp BR-88, BR-89, and BR-90: Deschutes Project, enrollees working on construction of North Unit Main Canal. Looking north from station 587, 11 miles north of Bend, February 15, 1940 (Box 2, Entry 31, RG 115, National Archives, Denver).
Camp BR-88, BR-89, and BR-90: Deschutes Project, enrollee drilling crew working on North Unit Main Canal, station 1001, March 27, 1940 (Box 2, Entry 31, RG 115, National Archives, Denver).

Camp BR-88, BR-89, and BR-90: Deschutes Project, enrollees pouring concrete walls and top slab in culvert at station 1407 and 55 on North Unit Main Canal, February 4, 1941 (Box 2, Entry 31, RG 115, National Archives, Denver).
Camp BR-88, BR-89, and BR-90: Deschutes Project, enrollees drilling large rocks near station 1489, “Smith Rock” section of North Unit Main Canal, February 4, 1941 (Box 2, Entry 31, RG 115, National Archives, Denver).

Camp BR-88, BR-89, and BR-90: Deschutes Project, enrollees excavating construction road near Tunnel No. 1 “Smith Rock” Section, North Unit Main Canal, February 7, 1941 (Box 2, Entry 31, RG 115, National Archives, Denver).
Camp BR-88, BR-89, and BR-90: Deschutes Project, view taken from operating road looking southwest towards Smith Rock. Crooked River Canyon and North Unit Main Canal shown in foreground, March 9, 1941 (Box 2, Entry 31, RG 115, National Archives, Denver).

Camp BR-88, BR-89, and BR-90: Deschutes Project, bridge over canal, location unknown, date unknown (Box 2, Entry 31, RG 115, National Archives, Denver).
BUREAU OF RECLAMATION CIVILIAN CONSERVATION CORPS STUDY

<table>
<thead>
<tr>
<th>Camp Number</th>
<th>BR-91</th>
<th>Camp Name</th>
<th>Pleasant Grove</th>
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</thead>
<tbody>
<tr>
<td>State</td>
<td>Utah</td>
<td>County</td>
<td>Utah</td>
</tr>
<tr>
<td>Location</td>
<td>Pleasant Grove, 285 West 1100 North Street</td>
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<tr>
<td>Reclamation Project</td>
<td>Provo River</td>
<td>Army Corps Area</td>
<td>9</td>
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<tr>
<td>Date Established</td>
<td>October 1939</td>
<td>Date Terminated</td>
<td>August 20, 1941</td>
</tr>
</tbody>
</table>

CAMP HISTORY/ACTIVITIES

Camp Pleasant Grove, BR-91, became the second of two CCC camps assigned to the Provo River Project; the other was Camp BR-64. The CCC established Camp BR-91 in October 1939 with the transfer of all personnel from Camp BR-11 on the Moon Lake Project.

Both Provo River Project camps contributed significantly to the realization of Deer Creek Dam and Reservoir by clearing and preparing the reservoir site. By the end of 1939, just a few months after Camp BR-91 enrollees arrived, this work was about 60 percent complete. Crews removed trees and brush, salvaged several buildings, and tore down fences and helped install new ones around the Deer Creek Reservoir right-of-way. At the upper end of the reservoir, the CCC raised the Midway-Charleston Highway by about 12 feet. Part of this effort involved dismantling and raising a bridge across the Provo River. Enrollees also relocated about 9 miles of Western Union Telegraph line, which ran through the reservoir area, and assisted with the relocation of the Denver and Rio Grande Railroad tracks. Other associated work consisted of the construction of minor features such as culverts, cattle guards, and timber road crossings.

Elsewhere, CCC crews helped build a Government camp near the west portal of the 6-mile-long Duchesne Tunnel to house workers on that project, performed preparatory work in connection with the enlargement of the Weber-Provo diversion canal, and labored on the Salt River Aqueduct. Enrollees constructed numerous minor structures in the development of the irrigation system, and, as on most Reclamation CCC camps, performed rodent control.

With the closure of Camp BR-11 on the Moon Lake Project at the end of September 1939, spike camps from Camp BR-91 were established at Altonah and Moon Lake to continue work on that project. The enrollees constructed the 1,200-foot-long Moon Lake Dam parapet wall, worked on the Yellowstone Feeder Canal, and installed measuring devices along the irrigation system.

By the summer of 1941, the number of enrollees (Company No. 5715) occupying the main camp had dwindled so much that only a small cadre could be spared for the spike camp at Moon Lake. On August 9, 1941, they were called back to Camp BR-91. On August 20, Company No. 5715 vacated the camp, and the few remaining enrollees were transferred to Camp BR-64 in Heber City, Utah. Normal capacity of Camp BR-91 was 225 enrollees.
Camp BR-91 (continued)

**CAMP DESCRIPTION (number/type of buildings)**

A camp plan shows the main buildings facing a lawn-covered quadrant with a flag pole at the center. Buildings include 4 barracks in a row, a combined mess hall and kitchen, combined lavatory and bathhouse, wash house, several garages, warehouse, dispensary, welfare buildings, two educational buildings, officers and technical service quarters, and various small storage and miscellaneous buildings. At the west perimeter of the camp, space was set aside for a camp garden (educational project), basketball court, and baseball field. Except for the recreation building, two small garages, and, possibly, one other building, the camp was of the rigid type and “not worth salvaging for removal to other locations.” (RG 115, Entry 22, Box 12).

**DISPOSITION/CURRENT STATUS**

The CCC built Camp BR-91 on Reclamation land. After the camp closed, the CCC transferred use of the vacated buildings to the U.S. Army Corps of Engineers, Salt Lake City, on August 19, 1942. The camp was then placed under the control of the Salt Lake Army Air Base and became a military training facility. In March 29, 1944, Reclamation asked permission of the War Department for use of the camp in connection with the enlargement of Provo Reservoir Canal when the Army no longer needed the camp. After the war, Reclamation eventually transferred use of the property to the Provo River Water Users Association as a maintenance and storage facility in 1956. Two abandoned CCC buildings still remain onsite: the mess hall and what appears to be the bathhouse. Both have been partially rehabilitated.

**SOURCES**

Information on remaining CCC buildings obtained from Reclamation’s Provo Area Office, Provo, Utah.


Reclamation, General Records of CCC Activities, Boxes 12, 13, 48, and 134, Entry 22, RG 115, National Archives, Denver.

**Recorded by:** Christine Pfaff, Bureau of Reclamation, Denver, 2009
Camp BR-91: Provo River Project, camp plan, July 1941 (Box 134, Entry 22, RG 115, National Archives, Denver).
Camp BR-91: Provo River Project, view of camp, June 8, 1940 (Reclamation History Program photo database).

Camp BR-91: Provo River Project, upstream view from station 877+00, Yellowstone Feeder Canal, showing the extremely rocky material encountered for the last 3,000 feet, April 24, 1940 (Box 1, Entry 31, RG 115, National Archives, Denver).

Camp BR-91: Provo River Project, section of partially completed fence constructed by CCC enrollees around Deer Creek Reservoir area, March 7, 1940 (Box 1, Entry 31, RG 115, National Archives, Denver).
Camp BR-91: Provo River Project, enrollees excavating for diversion works of Cottonwood Wash, Yellowstone Feeder Canal, April 24, 1940 (Box 1, Entry 31, RG 115, National Archives, Denver).

Camp BR-91: Provo River Project, Section of Yellowstone Feeder Canal with diversion works at station 599 in background, cleanup work in progress on diversion works, July 17, 1940 (Box 1, Entry 31, RG 115, National Archives, Denver).
Camp BR-91: Provo River Project, reinforcement steel and lower portion of forms in place for Moon Lake parapet wall, May 1940 (Box 97, Accession No. 8NN-115-90-011, RG 115, National Archives, Denver).

Camp BR-91: Provo River Project, parapet wall at Moon Lake Dam under construction by CCC forces, July 17, 1940 (Box 1, Entry 31, RG 115, National Archives, Denver).
Camp BR-91: Provo River Project, view of nearly completed parapet wall and curb from left abutment of Moon Lake Dam, date unknown (Box 1, Entry 31, RG 115, National Archives, Denver).

Camp BR-91: Provo River Project, stabilized bathhouse, 2008 (courtesy of Soil Water Air Protection Enterprise, Santa Monica, California).

Camp BR-91: Provo River Project, interior of mess hall/kitchen, 2008 (courtesy of Soil Water Air Protection Enterprise, Santa Monica, California).
Camp BR-91: Provo River Project, wood burning stove in mess hall/kitchen, 2008 (courtesy of Soil Water Air Protection Enterprise, Santa Monica, California).
Located adjacent to the site of Boca Dam and Reservoir, Camp Boca, BR-92, was initially occupied in early May 1939 with enrollees transferred from Camp BR-35 at Fallon. The spot had been used as a side camp by a detachment from Camp BR-34, Fallon, for one season in the summer of 1938; however, due to the extensive amount of work to be accomplished there, the CCC authorized a new camp to be stationed there.

Camp BR-92 existed as a summer tent camp occupied only during months when the weather allowed for reasonable living and working conditions. The first enrollees came from Company No. 1225, and they remained at the camp until October 1, 1939. On June 1, 1940, Company No. 3206 arrived at Camp BR-92 and stayed until October 12, 1940. The same company returned on May 1, 1941, and occupied the camp until it closed on October 30, 1941. Both Companies No. 1225 and 3206 were transferred from the Newlands Project (Camps BR-34 and BR-35), returning there at the end of the summer periods.

Camp BR-92 was established for the purpose of completing improvements incidental to the construction of Boca Dam and Reservoir that were not included in the construction contract. CCC enrollees relocated public roads and service roads near the dam, which included excavating, grading, surfacing, and installing drainage ditches, culverts, and miscellaneous structures; constructed drainage shafts, pipes, and rock-filled trenches at the toe of the dam; placed riprap to protect slopes of outlet channels and roadway embankments; constructed a stone parapet wall at the crest of the dam; razed useless and unsightly structures, removing debris, and general cleanup; and landscaped in the vicinity of the dam and gatetender’s residence. The camp also offered assistance to the U.S. Forest Service in fighting local fires because it was in a key location to respond quickly. All enrollees received training in fire suppression by U.S. Forest Service officials.

Due to the cooler summer temperatures and surrounding mountain scenery at Camp BR-92, enrollees welcomed the pleasant working conditions there after the heat and monotony of the main camp at Fallon. Frequent outings to Reno and Truckee, and the recreational facilities available at the camp also helped to maintain a high level of morale among the enrollees.

The camp’s work activities were under the supervision of Reclamation Regional Director D.L. Carmody and W.D. Funk, chief clerk, of Orland, California, assisted by Thomas Williamson, assistant engineer, Fallon, Nevada.
Camp BR-92 (continued)

<table>
<thead>
<tr>
<th>CAMP DESCRIPTION (number/type of buildings)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reclamation acquired the land occupied by Camp BR-92 for project use associated with Boca Dam and Reservoir. The camp consisted of a combination of tents and portable and rigid type structures that were salvaged from Camp BR-21 at Lake Tahoe. Rigid buildings included a kitchen (40 feet by 50 feet), mess hall (22 feet by 140 feet), two latrines (10 feet by 25 feet and 12 feet by 22 feet), ice house (16 feet by 12 feet), wash room (12 feet by 12 feet), oil house (11 feet by 24 feet), repair shop (18 feet by 24 feet), tool house (25 feet by 18 feet), mechanic house (16 feet by 24 feet), bath house (20 feet by 40 feet), Army office (14 feet by 24 feet), and technical agency office (20 feet by 16 feet). Two garages, each 24 feet by 60 feet, were of portable construction.</td>
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<table>
<thead>
<tr>
<th>DISPOSITION/CURRENT STATUS</th>
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<tbody>
<tr>
<td>The CCC turned over the abandoned camp to the Army on November 3, 1942. The camp was in poor condition, and, apparently, the Army did not have use for the tents. In April 1943, Reclamation granted use of the land to the Forest Service for a fire suppression crew camp. At the time, the camp buildings remained in place. Disposition thereafter is unknown.</td>
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<table>
<thead>
<tr>
<th>SOURCES</th>
</tr>
</thead>
<tbody>
<tr>
<td>“Establishment of CCC Camp at Boca Dam,” draft article for The Reclamation Era, author unknown, Box 36, Entry 22, RG 115, National Archives, Denver.</td>
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</table>

Reclamation, General Records of CCC Activities, Boxes 13, 48, 151, and 152, Entry 22, RG 115, National Archives, Denver.

Recorded by: Christine Pfaff, Bureau of Reclamation, Denver, 2009
### BUREAU OF RECLAMATION CIVILIAN CONSERVATION CORPS STUDY

<table>
<thead>
<tr>
<th>Camp Number</th>
<th>BR-93 and BR-94</th>
<th>Camp Name</th>
<th>Mancos</th>
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<tr>
<td><strong>State</strong></td>
<td>Colorado</td>
<td><strong>County</strong></td>
<td>Montezuma</td>
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<td><strong>Location</strong></td>
<td>Both camps were located in T. 36 N., R. 13 W., sec. 10, NE1/4 NE1/4</td>
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<td><strong>Reclamation Project</strong></td>
<td>Mancos</td>
<td><strong>Army Corps Area</strong></td>
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<tr>
<td><strong>Date Established</strong></td>
<td>BR-93: October 24, 1941</td>
<td><strong>Date Terminated</strong></td>
<td>BR-93: July 20, 1942</td>
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<td></td>
<td>BR-94: November 1, 1941</td>
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<td>BR-94: March 25, 1942</td>
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### CAMP HISTORY/ACTIVITIES

In the fall of 1941, two short-lived CCC camps, Camp Mancos BR-93 and BR-94, were established in the southwest corner of Colorado on the Mancos Project to assist in its construction. The project was designed to provide supplemental irrigation water to an established agricultural area of about 13,700 acres and a domestic water supply to the town of Mancos, the Mancos Rural Water Company, and Mesa Verde National Park. Project features include Jackson Gulch Dam and Reservoir, the Inlet Canal, and the Outlet Canal.

The Water Conservation and Utilization Projects Act of August 11, 1939, as amended on October 14, 1940, approved the Mancos Project provided that labor would be furnished by Federal relief work agencies. President Roosevelt authorized construction on October 21, 1940. Both the CCC and Works Progress Administration (WPA) played a role in the project’s realization.

In July 1941, the Army began construction of Camps BR-93 and BR-94 near the site of Jackson Gulch Reservoir, but considerable work remained to be done when the enrollees arrived that fall. Camp BR-93 was the first of the two camps to be occupied; on October 24, 1941, Company No. 3843 transferred there from Camp BR-71 in Montrose. On November 1, 1941, enrollees of Company No. 3893 arrived at partially completed Camp BR-94 from the summer camp, BR-81, at Vallecito.

Initially, most enrollees were put to work assisting in camp construction. WPA forces also helped out; they constructed the water system. Rains, snow, and mud impeded progress, and it was not operational until early December. The first bathhouse was completed on December 12, and electricity finally became available in February 1942. The recreation hall for Camp BR-93 was placed in use sometime in January but was not completed until March. Several of the buildings at Camp BR-94 had not even been finished or occupied when that camp disbanded in March 1942.

CCC enrollees began actual project work on January 5 under the direct supervision of the camps’ superintendent. Due to the short duration of the two camps, much of the work scheduled remained incomplete. Accomplishments did include clearing 69 acres of land at Jackson Gulch Dam and Reservoir site; building 0.7 miles of an access road to the reservoir; completing 5.5 miles of power lines from Mancos to the Reclamation shop area and pumping plant on the Mancos River; installing 100 rods of fencing; and landscaping 1 acre of the camp. Equipment and tools used for work activities came from the Department of the Interior’s Grazing Service office at Grand Junction and from Reclamation CCC camps at Montrose, Colorado, Orland, California, Yuma, Arizona, and El Paso, Texas.
Another factor that affected project-related achievements was the lack of full camp occupancy. Company strength at the camps fluctuated greatly during their brief lifespan. Most of the time, there were less than 100 enrollees at each camp, and even fewer were available for project work, owing to camp construction and the need for watchmen at abandoned CCC camps in the area.

Continued rumors of impending closures and unusually bad weather from the outset created low morale among the enrollees. A considerable amount of illness during the winter season made matters worse. Ailments consisted chiefly of colds, flu, and the mumps. With the warmth of spring and encouraging talks by camp personnel at the biweekly camp safety meetings, morale improved.

Recreational activities available to the enrollees included movies, roller skating, and dancing during the winter months, and sight-seeing trips, baseball, and picnics during the warmer weather. The young men could also participate in various off-the-job training classes, such as blueprint reading, carpentry, auto mechanics, truck driving, and tractor operation. Classes were well attended and proved useful.

At the closure of Camp BR-94 on March 25, 1942, the camp’s enrollees were transferred to Camp BR-93, which closed on July 20, 1942.

The Army built Camps BR-93 and BR-94 on land leased from Frank and Myrtle Fowzer. Camp buildings were of new material, pre-fabricated, and of the portable type. Each of the camps consisted of five barracks (20 feet by 120 feet), one mess hall and kitchen (20 feet by 160 feet), a technical services quarters (20 feet by 80 feet), an officers’ quarters (20 feet by 40 feet), an army headquarters (20 feet by 70 feet), a recreation hall (20 feet by 110 feet), a bathhouse (20 feet by 40 feet), one latrine (10 feet by 30 feet) and two latrines (5 feet by ten feet), an infirmary (20 feet by 80 feet), four garages (24 feet by 60 feet), an educational building (20 feet by 100 feet), and an educational shop (30 feet by 30 feet).

With the imposed reduction of the CCC program in 1942, due to World War II, Reclamation chose to close Camp BR-94 on the basis that the National Park Service was continuing its camp in the Mancos area and would provide assistance to Reclamation on the Mancos Project. In August 1942, the buildings at Camp BR-94 were transferred to the War Department.

In October 1942, the Selective Service System took over Camp BR-93 and redesignated it as Civilian Public Service Camp No. 111. The camp housed conscientious objectors during World War II and provided a new pool of workers to continue construction of Jackson Gulch Dam. Shortly after the conscientious objectors were released on February 20, 1946, the camp was converted into Government housing.
Camps BR-93 and BR-94, Disposition/Current Status (continued)

Some of the buildings were moved in 1953 to form what later became Lake Mancos Ranch. Another portion of the camp became the headquarters for the Mancos Water Conservancy, the organization that took over operation of Jackson Gulch Dam from Reclamation in 1958. Surviving camp features as of 1997 included several concrete foundations, a garage that has been converted into a stable, a shop building, and an office/tool room that has been significantly altered and is now used as an office/residence.

The remains of the camp were recorded by SWCA consultants and assigned Colorado site number 5MT16748 by the Colorado State Historic Preservation Office.

SOURCES


Reclamation, General Records of CCC Activities, Boxes 12, 47, 48, and 115, Entry 22, RG 115, National Archives, Denver.

Reclamation, Project History No. 1, Mancos Project-Colorado, 1941-1942, Box 256, Entry 10, RG 115, National Archives, Denver.

Recorded by: Christine Pfaff, Bureau of Reclamation, Denver, 2009
Camp BR-93: Mancos Project, plan of camp developed from 1943 Reclamation base map ("Recordation of Jackson Gulch Dam and Construction Camp at Mancos State Park," 1997).
Camp BR-93: Mancos Project, view of part of camp, June 5, 1942 (Box 256, Entry 10, RG 115, National Archives, Denver).

Camp BR-94: Mancos Project, part of camp showing technical service garage area in background, June 5, 1942 (Box 256, Entry 10, RG 115, National Archives, Denver).

Camp BR-93 and BR-94: Mancos Project, garage area for both camps, July 1, 1942 (Box 256, Entry 10, RG 115, National Archives, Denver).
### CAMP HISTORY/ACTIVITIES

The CCC established Camp Terry, BR-95, in the fall of 1941 on the Buffalo Rapids Project located in southeastern Montana. Authorized under the Water Conservation and Utilization Program, the project is divided into two divisions. President Roosevelt granted initial approval for the First Division in September 1937 and initial approval for the Second Division followed in October 1939. Principal structures include five pumping plants that pump water directly from the Yellowstone River and one relift pumping plant that provides irrigation water for 22,719 acres of land in the vicinity of Glendive, Fallon, and Terry, Montana.

Built by the Army with CCC funds, Camp BR-95 operated for just a short time from October 24, 1941, through July 20, 1942. Company No. 2761 occupied the camp the entire time. Practically all of the enrollees spent the first few months assisting with camp construction. With that nearing completion, the young men finally began project work. They focused solely on the Second Division, which extends along the southerly bank of the Yellowstone River from 18 miles downstream of Miles City to 2 miles east of Fallon. Despite the limited duration of the camp, CCC forces managed to build 11 bridges and 16 water control structures such as weirs, drops, and checks; manufacture 2,475 linear feet of precast concrete pipe from 18 inches to 36 inches in diameter; and man the concrete manufacturing plant. More work had been planned for the camp, but it was curtailed by the termination of the CCC program in June 1942. Among the recreational offerings, enrollees could opt for weekly outings to either Glendive or Miles City, Montana. The horseshoe pits at the camp also proved popular.

Some time around July 1941, the CCC approved a second CCC camp, BR-112, for the Buffalo Rapids Project contingent on construction with Reclamation funds. Upon reconsidering the need for another camp in the summer of 1941, Reclamation concluded there was insufficient justification due to the anticipated $30,000 construction cost and the availability of Works Progress Administration labor to assist in project work.

### CAMP DESCRIPTION (number/type of buildings)

Camp BR-95 was located on land belonging to the Northern Pacific Railway Company and leased to the Bureau of Reclamation. No description or photographs of the buildings have been located.

### DISPOSITION/CURRENT STATUS

Following abandonment, Camp BR-95 was transferred to the Selective Service System on September 30, 1942, and used by the U.S. Department of Agriculture as a conscientious objector camp. Disposition thereafter is unknown.
### SOURCES

Reclamation, General Records of CCC Activities, Boxes 12, 13, 47, and 86, Entry 22, RG 115, National Archives, Denver.

Reclamation, Work Progress Reports, Box 16, Entry 26, RG 115, National Archives, Denver.

**Recorded by:** Christine Pfaff, Bureau of Reclamation, Denver, 2009
The CCC assigned Camp Hay Springs, BR-96, to the Mirage Flats Project, located in northwestern Nebraska. Authorized by President Roosevelt on April 26, 1940, under the terms of the Water Conservation and Utilization Program, the project diverts water from the Niobrara River to irrigate about 11,670 acres of fertile land along its north bank, about 12 miles south of Hay Springs. Project features include Box Butte Dam and Reservoir, Dunlap Diversion Dam, Mirage Flats Canal, and distribution and drainage systems.

In March 1941, Reclamation received approval for Camp BR-96, beginning in fiscal year 1942. The CCC approved two other camps, BR-114 and BR-115, for the Mirage Flats Project, but they were never built. The Army started camp construction in June 1941, with the assistance of a contingent of 30 enrollees from Camp BR-1. Buildings were not scheduled to arrive at the site until the end of August, and camp construction had not progressed very far when Company No. 759 arrived on October 6, 1941, under the command of Lieutenant Joseph Mulligan.

The work plan developed for Camp BR-96 enrollees consisted of aiding in the construction of Mirage Flats Canal and the distribution system. The latter included canal and lateral excavation and constructing appurtenant structures. Because the camp never reached maximum capacity, and the enrollees spent a lot of time completing camp construction, CCC project accomplishments, although useful, were limited. Enrollees excavated 760 cubic yards of canal, completed some preparatory work on the Pepper Creek siphon, and conducted Farm Security Administration land surveys. The camp anticipated the arrival of additional enrollees in early March 1942, but instead the CCC abruptly terminated the camp on March 25, 1942. Only 44 enrollees occupied the camp at that time.
Camp BR-96, Disposition/Current Status (continued)

Program. The U.S. Army Corps of Engineers thwarted Reclamation’s plans, however, when it requested use of the camp buildings in June 1942. They were subsequently dismantled and relocated to the Air Base at Alliance, Nebraska.

SOURCES

Reclamation, *Annual Project History, Mirage Flats Project*, 1940 through 1942, Box 313, Entry 10, RG 115, National Archives, Denver.

Reclamation, General Records of CCC Activities, Boxes 12, 47, 48, and 115, Entry 22, RG 115, National Archives, Denver.

Reclamation, Work Progress Reports, Box 16, Entry 26, RG 115, National Archives, Denver.

Recorded by: Christine Pfaff, Bureau of Reclamation, Denver, 2009
BUREAU OF RECLAMATION CIVILIAN CONSERVATION CORPS STUDY

<table>
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<td>State</td>
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<td>Location</td>
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<td>Reclamation Project</td>
<td>Buford-Trenton</td>
<td></td>
<td></td>
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<tr>
<td>Date Established</td>
<td>November 1, 1941</td>
<td>Date Terminated</td>
<td>July 21, 1942</td>
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</table>

CAMP HISTORY/ACTIVITIES

Camp Lake Trenton, BR-97, the only Reclamation CCC camp to operate in North Dakota, was assigned to the Buford-Trenton Project. Approved for construction on September 23, 1939, under the terms of the Water Conservation and Utilization Program, the project pumps water directly from the Missouri River into a main canal and laterals. Water is supplied to about 10,670 acres of irrigable land along the north bank of the Missouri River adjoining the towns of Buford and Trenton, North Dakota.

Works Progress Administration (WPA) crews began construction of the Buford-Trenton Project in May 1940. By early 1941, the project began to suffer a labor shortage as the number of WPA workers dwindled. Some departed to go back into farming; others left the area to join the armed forces or to secure employment in the defense industry. The CCC agreed to fill the need for project labor by establishing Camp BR-97, but completion of the camp progressed very slowly. On June 8, 1941, a cadre of about 25 CCC enrollees from Camp BR-30, Sidney, Montana, started on the camp’s water and sewer systems. In September, an additional 40 enrollees were made available to help finish the camp. Not until September 17, 1941, did the buildings arrive at the site ready for assembly.

On November 1, Company No. 2772 from camp NP-1, Medora, North Dakota, moved to BR-97, and a few days later, enrollees from a CCC camp at Medicine Lake, Montana, joined them on the project. Even then, Camp BR-97 was hardly ready for occupancy. Over half of the buildings had not been started or only had the floors in place. Most of the newly arrived enrollees initially worked on completing the camp’s construction and getting it ready for winter. In fact, the short-lived camp was never finished. Concrete sidewalks never replaced the preliminary gravel ones, and the buildings’ inside walls remained unlined.

By the time a small group of enrollees began project work on November 17, construction on the Buford-Trenton Project was about 75 percent complete. Because of the decision in June 1942 to terminate the CCC program, the work accomplishments of Camp BR-97 enrollees were limited. The youth and inexperience of the enrollees, the disorganization of the camp, and winter weather conditions all contributed to the relatively low level of performance. Nevertheless, enrollees were able to clear 12 acres of reservoir site; line 5,158 square yards of waterways; excavate 24,000 cubic yards of canal; place 1,370 square yards of rock riprap in a wasteway; and construct 202 water control structures. In addition, 328 acres of land were cleared and leveled under the Farm Security Administration for conversion into farm units. The assigned labor available to the project was divided between Reclamation and the Farm Security Administration in proportion to the nonreimbursable funds allotted to each agency.
**Camp BR-97, Camp History/Activities (continued)**

As at other camps, a training program existed at Camp BR-97. This included repeated safety instruction, which paid off because only a few very minor accidents occurred.

Activity at the camp ceased on July 10, 1942, and on July 21, Company No. 2772 departed.

**CAMP DESCRIPTION (number/type of buildings)**

No description or photographs of the buildings have been found.

**DISPOSITION/CURRENT STATUS**

After being abandoned, Camp BR-97 was transferred to the Selective Service System for use by the U.S. Department of Agriculture to house conscientious objectors during World War II. They provided labor for land leveling activities of the Farm Security Administration on the Buford-Trenton Project. Disposition thereafter is unknown.

**SOURCES**

Reclamation, *Annual Project Histories, Buford-Trenton Project*, 1941 and 1942, Box 75, Entry 10, RG 115, National Archives, Denver.

Reclamation, General Records of CCC Activities, Boxes 12, 13, 47, 48, and 87, Entry 22, RG 115, National Archives, Denver.

Reclamation, Work Progress Reports, Box 16, Entry 26, RG 115, National Archives, Denver.

*Recorded by: Christine Pfaff, Bureau of Reclamation, Denver, 2009*
Camp BR-97: Buford-Trenton Project, map showing camp location, 1941 (Box 75, Entry 10, RG 115, National Archives, Denver).
Camp BR-97: Buford-Trenton Project, CCC drainage crossing and drop, 1942 (Box 75, Entry 10, RG 115, National Archives, Denver).

Camp BR-97: Buford-Trenton Project, prefabrication of forms by CCC, 1942 (Box 75, Entry 10, RG 115, National Archives, Denver).
Camp BR-97: Buford-Trenton Project, land leveling by CCC enrollees, 1942 (Box 75, Entry 10, RG 115, National Archives, Denver).
BUREAU OF RECLAMATION CIVILIAN CONSERVATION CORPS STUDY

<table>
<thead>
<tr>
<th>Camp Number</th>
<th>BR-99</th>
<th>Camp Name</th>
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<tr>
<td>State</td>
<td>South Dakota</td>
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<td>Reclamation Project</td>
<td>Rapid Valley</td>
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<td>Date Established</td>
<td>November 30, 1941</td>
<td>Date Terminated</td>
<td>July 30, 1942</td>
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</tbody>
</table>

CAMP HISTORY/ACTIVITIES

Camp Deerfield, BR-99, was the only camp assigned to the Rapid Valley Project located near Rapid City at the eastern edge of the Black Hills in southwestern South Dakota. The project consists of Deerfield Dam and Reservoir, located on Castle Creek, a tributary of Rapid Creek. The reservoir provides supplemental water to irrigated farms in the area and to Rapid City.

President Roosevelt originally approved construction of the Rapid Valley Project in 1939 under the Water Conservation and Utilization Projects Act of August 11, 1939, and funds were allotted from the Interior Department appropriation for 1940. That allotment was rescinded because of delays in negotiations, and the project was resubmitted for approval as a Water Conservation and Utilization Project. The President granted his approval on October 25, 1940, under the Act of August 11, 1939, as amended. Both authorizations provided for construction of Pactola Dam. Subsequently, Reclamation abandoned the plan for building Pactola Dam in favor of the Deerfield Dam site. The new plan was approved in June 1942, and the project reached near completion in 1947.

The project received authorization with the provision that as much labor as possible would be accomplished by the Work Projects Administration (WPA) or the CCC. The Army started construction of Camp BR-99 on September 29, 1941. Under orders from CCC headquarters, buildings fabricated in a West Coast mill and originally intended for proposed Camp BR-113, Saco-Divide, Montana, were shipped for use at Camp BR-99 instead. Camp construction continued into January 1942.

CCC Company No. 762 arrived on November 30, 1941, and the immediate task at hand consisted of helping the Army to complete the camp. On January 19, 1942, a small CCC crew began assisting in the construction of Deerfield Dam near Deerfield, South Dakota. Because of the decision made in June 1942 to terminate the CCC program, enrollees could not complete much of the work that had been planned. Nonetheless, they did help finish buildings at Reclamation’s construction camp, clear 22 acres of the reservoir site, construct 0.6 mile of operating roads, string 5.5 miles of telephone lines, install 60 linear feet of walks, help with and make general camp improvements.

For the short time Camp BR-99 operated, the number of enrollees ranged from a maximum of 133 down to a minimum of 39. The camp was discontinued at the end of July 1942.

CAMP DESCRIPTION (number/type of buildings)

The camp was located on private lands leased by the Army. Buildings were of the rigid type; no description or photographs have been found.
Camp BR-99 (continued)

**DISPOSITION/CURRENT STATUS**

In September 1942, the CCC director approved the transfer of Camp BR-99 to the Selective Service System for use as a conscientious objector camp during World War II. Disposition thereafter is unknown.

**SOURCES**

Reclamation, *Annual Project Histories, Rapid Valley Project*, 1940 through 1942, Box 457, Entry 10, RG 115, National Archives, Denver.

Reclamation, General Records of CCC Activities, Boxes 12, 47, 48, and 132, Entry 22, RG 115, National Archives, Denver.

Reclamation, Work Progress Reports, Box 16, Entry 26, RG 115, National Archives, Denver.

*Recorded by: Christine Pfaff, Bureau of Reclamation, Denver, 2009*

![Camp BR-99: Rapid Valley Project, view of camp construction, November 8, 1941 (Box 457, Entry 10, RG 115, National Archives, Denver).](image_url)
Camp BR-99: Rapid Valley Project, logs collected from clearing by CCC for hauling to saw mill, February 20, 1942 (Box 457, Entry 10, RG 115, National Archives, Denver).
BUREAU OF RECLAMATION CIVILIAN CONSERVATION CORPS STUDY

| Camp Number | BR-101 and BR-102 | Camp Name          | BR-101: Farson  
|             |                   |                   | BR-102: Big Sandy |
| State       | Wyoming           | County            | Sweetwater       |
| Location    | BR-101: Farson    |                   |                   |
|             | BR-102: Big Sandy |
| Date Established | BR-101: July 2, 1941  
|               | BR-102: Nov. 3, 1941  
| Date Terminated   | BR-101: May 15, 1942  
|               | BR-102: July 29, 1942  |

CAMP HISTORY/ACTIVITIES

The CCC approved Camp Farson, BR-101, and Camp Big Sandy, BR-102, to assist in the development of the Eden Project, located in southwestern Wyoming 42 miles north of Rock Springs. The CCC allocated a third camp, BR-129, to the project, but it appears never to have been built. No mention of its construction was found, although it is shown on a site plan dated October 1941 adjacent to BR-102, and portable buildings for both camps were shipped to the site.

President Roosevelt authorized plans for the Eden Project on September 18, 1940, as part of the Water Conservation and Utilization Program. Under this program, Reclamation agreed to use as much CCC and Work Projects Administration (WPA) labor as possible to reduce costs. The Eden Project marked the first time that Reclamation attempted to use CCC forces to build an entire dam, along with project irrigation and drainage features. World War II altered those plans however. Begun in July 1941; project construction halted in December 1942 under orders from the War Production Board. After long delays, the Eden Project finally reached completion at the end of 1959. Features include Big Sandy Dam and Reservoir, Eden Dam and Reservoir, Little Sandy Canal, Means Canal, Eden Canal, and a lateral and drainage system.

Camp BR-101 was established at former Grazing Service Camp No. G-51. On July 2, 1941, the first contingent of 87 CCC enrollees and Reclamation staff arrived at the camp from the Minidoka Project. Less than two weeks later, 64 new CCC recruits from Kentucky joined the camp. Under the supervision of Reclamation employees, the young men set to work right away digging test pits for borrow areas and aggregate deposits to be used in the construction of Big Sandy Dam. Once the Technical Service employees arrived 2 weeks later, regular work crews were organized, and construction operations started on Big Sandy Dam. On July 30, 1941, enrollees began clearing and burning sagebrush in the reservoir site. They completed an area of 17 acres. This was followed by stripping the dam site, excavating cut-off trenches, building a cofferdam, and excavating the keyways in the rock foundation. During November and December 1941, enrollees operated the concrete aggregate processing plant and hauled sand and gravel to the dam. In the completion of these activities, CCC forces assisted as truck drivers, tractor operators, jackhammer operators, and common laborers.

When cold weather brought earth-moving operations to a halt, CCC enrollees applied their strength to completing construction of Camp BR-102 located on high ground at the south end of Big Sandy Dam. Building panels for 35 portable camp structures (including those for BR-129) came from the Columbia Basin Project and were shipped to Rock Springs, Wyoming, during the late summer. Enrollees unloaded
Camp BR-101 and BR-102, Camp History/Activities (continued)

and hauled the materials to the camp site, and then helped carpenters, plumbers, and electricians erect buildings and install sewer, water, and electric lines. By the end of the year, Camp BR-102, consisting of 17 buildings, had reached 90 percent completion.

On November 3, 1941, Company No. 2511 arrived. Until Camp BR-102 was finished in late January 1942, some of the enrollees stayed at Camp Farson, while the rest were stationed at the Grazing Service’s Green River Camp.

Bitter cold temperatures at Eden plunging to minus 47 degrees in February did not halt CCC activities. That month a large number of enrollees from both camps worked on building the outlet works conduit. Under Reclamation supervision, the youths formed and placed the necessary reinforcing steel, erected forms, and placed the concrete for the conduit.

The enrollees also provided assistance in the construction of numerous buildings as part of an administrative site for the Farm Security Administration (FSA), which was to develop and settle the Eden Project upon its completion. Plans for the administrative site included eight residences for FSA personnel, an administrative building, a garage and warehouse, and water and sewer facilities. CCC enrollees worked as carpenters, plumbers, and electricians’ assistants. At Big Sandy Dam, one permanent and six temporary houses were planned for Reclamation employees. CCC enrollees built the foundation for the permanent house and two temporary ones, and they excavated the foundations for the rest of the temporary residences.

The enrollees also leveled about 120 acres of land for future farm development under the supervision of the FSA. Both Reclamation and the FSA utilized the enrollees as rodmen and chainmen on survey parties running canal lines and other routine surveys.

Because of the decision made in June 1942 to terminate the CCC program, work intended for the enrollees could not all be completed. Camp BR-101, occupied by Company No. 538, closed down in mid-May 1942, with only 32 enrollees still in place. At the end of June, 98 enrollees transferred to Camp BR-102 from Moab, Utah. Their stay was short; at the end of July 1942, the CCC discontinued Camp BR-102, and Company No. 2511 left. Unfortunately, the short duration of that camp was marked by a tragic incident. On June 6, 1942, two enrollees, absent without leave, were struck and killed by a truck on U.S. Highway 187 between Farson and Eden.

CAMP DESCRIPTION (number/type of buildings)

Buildings at Camp BR-101 were of the portable type and constructed on public lands. No description or photographs of the buildings at Camp BR-101 have been found. Camp BR-102, also located on public land and consisting of portable type buildings, included: five barracks, an educational building, welfare building, Technical Service office and storehouse, mess hall and kitchen, dispensary, Technical Service quarters, officers’ quarters, Army office and storehouse, bathhouse, latrine, generator house, pump house, washrack, warehouse, garage, and a combination machine/blacksmith/automotive repair shop.
Camps BR-101 and 102 (continued)

<table>
<thead>
<tr>
<th>DISPOSITION/CURRENT STATUS</th>
</tr>
</thead>
<tbody>
<tr>
<td>On December 7, 1942, the CCC transferred all buildings and accessories at Camp BR-101 to the Thirteenth Naval District, Seattle, Washington. Operating accessories at Camp BR-102 were transferred to Reclamation on January 9, 1943. Final disposition of the buildings is unknown.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SOURCES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reclamation, <em>Annual Project Histories, Eden Project</em>, 1941 and 1942, Box 156, Entry 10, RG 115, National Archives, Denver.</td>
</tr>
<tr>
<td>Reclamation, General Records of CCC Activities, Boxes 13, 47, and 48, Entry 22, RG 115, National Archives, Denver.</td>
</tr>
<tr>
<td>Reclamation, Work Progress Reports, Box 16, Entry 26, RG 115, National Archives, Denver.</td>
</tr>
<tr>
<td>Recorded by: Christine Pfaff, Bureau of Reclamation, Denver, 2009</td>
</tr>
</tbody>
</table>
Camp BR-102: Eden Project, site plan of camp, revised October 14, 1941 (Box 156, Entry 10, RG 115, National Archives, Denver).
Camp BR-102: Eden Project, camp construction looking northwest, 1941 (Box 156, Entry 10, RG 115, National Archives, Denver).

Camp BR-102: Eden Project, panoramic view of camp from water tower, June 30, 1942 (Box 156, Entry 10, RG 115, National Archives, Denver).
Camp BR-102: Eden Project, Company No. 2511 in formation at retreat, July 24, 1942 (Box 156, Entry 10, RG 115, National Archives, Denver).

Camp BR-101 or BR-102: Eden Project, enrollee operating a tractor with a sheep's foot roller, coffer dam of Big Sandy Dam, 1941 (Box 156, Entry 10, RG 115, National Archives, Denver).
Appendix B

CCC Enrollment Periods
## CCC Enrollment Periods

<table>
<thead>
<tr>
<th>Enrollment Period Number</th>
<th>Dates Covered</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>June 1, 1933 — September 30, 1933</td>
<td>No Reclamation camps</td>
</tr>
<tr>
<td>2</td>
<td>October 1, 1933 — March 31, 1934</td>
<td>No Reclamation camps</td>
</tr>
<tr>
<td>3</td>
<td>April 1, 1934 — September 30, 1934</td>
<td>First nine Reclamation camps approved</td>
</tr>
<tr>
<td>4</td>
<td>October 1, 1934 — March 31, 1935</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>April 1, 1935 — September 30, 1935</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>October 1, 1935 — March 31, 1936</td>
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<td>7</td>
<td>April 1, 1936 — September 30, 1936</td>
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<tr>
<td>8</td>
<td>October 1, 1936 — March 31, 1937</td>
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<td>9</td>
<td>April 1, 1937 — September 30, 1937</td>
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<tr>
<td>10</td>
<td>October 1, 1937 — March 31, 1938</td>
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<tr>
<td>11</td>
<td>April 1, 1938 — September 30, 1938</td>
<td></td>
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<tr>
<td>12</td>
<td>October 1, 1938 — March 31, 1939</td>
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<tr>
<td>13</td>
<td>April 1, 1939 — September 30, 1939</td>
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<td>14</td>
<td>October 1, 1939 — March 31, 1940</td>
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<td>15</td>
<td>April 1, 1940 — September 30, 1940</td>
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<td>16</td>
<td>October 1, 1940 — March 31, 1941</td>
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<td>17</td>
<td>April 1, 1941 — September 30, 1941</td>
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<tr>
<td>18</td>
<td>October 1, 1941 — March 31, 1942</td>
<td></td>
</tr>
<tr>
<td>19</td>
<td>April 1, 1942 — June 30, 1942</td>
<td>Last seven Reclamation camps closed by end of July 1942.</td>
</tr>
</tbody>
</table>

**Note:** Federal Fiscal Year: July 1 — June 30 (for example, fiscal year 1939 goes from July 1, 1938, through June 30, 1939).
Appendix C

Reclamation CCC Camps Sorted by Camp Number
<table>
<thead>
<tr>
<th>Camp Name</th>
<th>Reclamation Project</th>
<th>County</th>
<th>State</th>
<th>CAMP NUMBER</th>
<th>Army Corps Area</th>
<th>Date Occupied</th>
<th>Date Terminated</th>
</tr>
</thead>
<tbody>
<tr>
<td>Minatare</td>
<td>North Platte</td>
<td>Scotts Bluff</td>
<td>Nebraska</td>
<td>BR-1</td>
<td>7</td>
<td>July 1934</td>
<td>May 1942</td>
</tr>
<tr>
<td>Fruitdale</td>
<td>Belle Fourche</td>
<td>Butte</td>
<td>South Dakota</td>
<td>BR-2</td>
<td>7</td>
<td>July 1934</td>
<td>May 1942</td>
</tr>
<tr>
<td>Carlsbad</td>
<td>Carlsbad</td>
<td>Eddy</td>
<td>New Mexico</td>
<td>BR-3</td>
<td>8</td>
<td>September 1934</td>
<td>May 1942</td>
</tr>
<tr>
<td>Ysleta</td>
<td>Rio Grande</td>
<td>El Paso</td>
<td>Texas</td>
<td>BR-4</td>
<td>8</td>
<td>August 1934</td>
<td>November 1941</td>
</tr>
<tr>
<td>Currant Creek</td>
<td>Strawberry Valley</td>
<td>Wasatch</td>
<td>Utah</td>
<td>BR-5</td>
<td>9</td>
<td>July 1934</td>
<td>Fall 1937</td>
</tr>
<tr>
<td>Ephraim</td>
<td>Sanpete</td>
<td>Sanpete</td>
<td>Utah</td>
<td>BR-6</td>
<td>9</td>
<td>July 1934</td>
<td>Fall 1937</td>
</tr>
<tr>
<td>Deaver</td>
<td>Shoshone</td>
<td>Big Horn</td>
<td>Wyoming</td>
<td>BR-7</td>
<td>8</td>
<td>August 1935</td>
<td>July 1941</td>
</tr>
<tr>
<td>Elephant Butte</td>
<td>Rio Grande</td>
<td>Sierra</td>
<td>New Mexico</td>
<td>BR-8</td>
<td>8</td>
<td>October 1934</td>
<td>August 1939</td>
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<tr>
<td>Lake Guernsey</td>
<td>North Platte</td>
<td>Platte</td>
<td>Wyoming</td>
<td>BR-9</td>
<td>8</td>
<td>May 1934</td>
<td>August 1938</td>
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<tr>
<td>Lake Guernsey</td>
<td>North Platte</td>
<td>Platte</td>
<td>Wyoming</td>
<td>BR-10</td>
<td>8</td>
<td>July 1934</td>
<td>January 1936</td>
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<tr>
<td>Bridgeland</td>
<td>Moon Lake</td>
<td>Duchesne</td>
<td>Utah</td>
<td>BR-11</td>
<td>9</td>
<td>October 1934</td>
<td>September 1939</td>
</tr>
</tbody>
</table>

1 A number of CCC camps proposed or approved for Reclamation were never built. This explains the breaks in the camp numbering system.
2 BR=Drought Relief Camps assigned to the Bureau of Reclamation. They were authorized for a 12-month period.
3 RS-1 stands for Reclamation Service No. 1.
### Reclamation CCC Camps Sorted by Camp Number

<table>
<thead>
<tr>
<th>Camp Name</th>
<th>Reclamation Project</th>
<th>County</th>
<th>State</th>
<th>CAMP NUMBER¹</th>
<th>Army Corps Area</th>
<th>Date Occupied</th>
<th>Date Terminated</th>
</tr>
</thead>
<tbody>
<tr>
<td>Huntsville</td>
<td>Ogden River</td>
<td>Weber</td>
<td>Utah</td>
<td>BR-12 (DBR-12)</td>
<td>9</td>
<td>October 1934</td>
<td>Spring 1938</td>
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<tr>
<td>Yuma</td>
<td>Yuma</td>
<td>Yuma</td>
<td>Arizona</td>
<td>BR-13</td>
<td>8</td>
<td>Fall 1935</td>
<td>May 1942</td>
</tr>
<tr>
<td>Tempe</td>
<td>Salt River</td>
<td>Maricopa</td>
<td>Arizona</td>
<td>BR-14</td>
<td>8</td>
<td>October 1935</td>
<td>March 1938</td>
</tr>
<tr>
<td>Topock</td>
<td>Parker Dam</td>
<td>Mohave</td>
<td>Arizona</td>
<td>BR-17</td>
<td>8</td>
<td>November 1935</td>
<td>December 1935?</td>
</tr>
<tr>
<td>Topock (at Topock)</td>
<td>Parker Dam</td>
<td>Mohave</td>
<td>Arizona</td>
<td>BR-18</td>
<td>8</td>
<td>November 1935</td>
<td>April 1936</td>
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<tr>
<td>Tempe</td>
<td>Salt River</td>
<td>Maricopa</td>
<td>Arizona</td>
<td>BR-19</td>
<td>8</td>
<td>October 1935</td>
<td>March 1938</td>
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<tr>
<td>Tulelake</td>
<td>Klamath</td>
<td>Siskiyou</td>
<td>California</td>
<td>BR-20</td>
<td>9</td>
<td>October 1935</td>
<td>July 1938</td>
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<tr>
<td>Tahoe City (summer)</td>
<td>Newlands</td>
<td>Placer</td>
<td>California</td>
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<td>July 1935</td>
<td>November 1935</td>
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<tr>
<td>Grand Junction</td>
<td>Grand Valley</td>
<td>Mesa</td>
<td>Colorado</td>
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<td>8</td>
<td>July 1935</td>
<td>May 1942</td>
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<td>Montrose</td>
<td>Uncompahgre</td>
<td>Montrose</td>
<td>Colorado</td>
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<td>July 1935</td>
<td>May 1942</td>
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<tr>
<td>Caldwell</td>
<td>Boise</td>
<td>Canyon</td>
<td>Idaho</td>
<td>BR-24</td>
<td>9</td>
<td>September 1935</td>
<td>June 1942</td>
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<tr>
<td>Arrowrock</td>
<td>Boise (Arrowrock Dam)</td>
<td>Boise</td>
<td>Idaho</td>
<td>BR-25</td>
<td>9</td>
<td>October 1935</td>
<td>September 1936</td>
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<tr>
<td>Payette</td>
<td>Boise</td>
<td>Gem</td>
<td>Idaho</td>
<td>BR-26</td>
<td>9</td>
<td>October 1935</td>
<td>September 1937</td>
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</table>
## Reclamation CCC Camps Sorted by Camp Number

<table>
<thead>
<tr>
<th>Camp Name</th>
<th>Reclamation Project</th>
<th>County</th>
<th>State</th>
<th>CAMP NUMBER</th>
<th>Army Corps Area</th>
<th>Date Occupied</th>
<th>Date Terminated</th>
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</thead>
<tbody>
<tr>
<td>Minidoka/Rupert</td>
<td>Minidoka</td>
<td>Minidoka</td>
<td>Idaho</td>
<td>BR-27</td>
<td>9</td>
<td>October 1935</td>
<td>June 1941</td>
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<tr>
<td>Island Park</td>
<td>Upper Snake River</td>
<td>Fremont</td>
<td>Idaho</td>
<td>BR-28</td>
<td>9</td>
<td>July 1935</td>
<td>October 1935</td>
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<tr>
<td>Sidney</td>
<td>Lower Yellowstone</td>
<td>Richland</td>
<td>Montana</td>
<td>BR-30</td>
<td>9</td>
<td>October 1935</td>
<td>October 1941</td>
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<tr>
<td>Babb</td>
<td>Milk River</td>
<td>Glacier</td>
<td>Montana</td>
<td>BR-32</td>
<td>9</td>
<td>August 1935</td>
<td>October 1939</td>
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<tr>
<td>Augusta (summer camp)</td>
<td>Sun River</td>
<td>Teton</td>
<td>Montana</td>
<td>BR-33</td>
<td>9</td>
<td>August 1935</td>
<td>September 1938</td>
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<tr>
<td>Newlands</td>
<td>Newlands</td>
<td>Churchill</td>
<td>Nevada</td>
<td>BR-34</td>
<td>9</td>
<td>November 1935</td>
<td>May 1942</td>
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<tr>
<td>Carson River</td>
<td>Newlands</td>
<td>Churchill</td>
<td>Nevada</td>
<td>BR-35</td>
<td>9</td>
<td>November 1935</td>
<td>December 1941</td>
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<tr>
<td>Lovelock</td>
<td>Humboldt</td>
<td>Pershing</td>
<td>Nevada</td>
<td>BR-36</td>
<td>9</td>
<td>August 1935</td>
<td>September 1938</td>
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<tr>
<td>Reno</td>
<td>Truckee</td>
<td>Washoe</td>
<td>Nevada</td>
<td>BR-37</td>
<td>9</td>
<td>November 1935</td>
<td>August 1938</td>
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<td>Las Cruces</td>
<td>Rio Grande</td>
<td>Dona Ana</td>
<td>New Mexico</td>
<td>BR-39</td>
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<td>August 1935</td>
<td>May 1942</td>
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<tr>
<td>Unnamed/Bend?</td>
<td>Klamath</td>
<td>Deschutes</td>
<td>Oregon</td>
<td>BR-40</td>
<td>9</td>
<td>Camp approved but never built.</td>
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<tr>
<td>Klamath</td>
<td>Klamath</td>
<td>Klamath</td>
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<td>9</td>
<td>October 1935</td>
<td>August 1941</td>
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<tr>
<td>Ontario</td>
<td>Owyhee</td>
<td>Malheur</td>
<td>Oregon</td>
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<td>May 1942</td>
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<tr>
<td>Nyassa</td>
<td>Owyhee</td>
<td>Malheur</td>
<td>Oregon</td>
<td>BR-43</td>
<td>9</td>
<td>October 1935</td>
<td>June 1941</td>
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## Reclamation CCC Camps Sorted by Camp Number

<table>
<thead>
<tr>
<th>Camp Name</th>
<th>Reclamation Project</th>
<th>County</th>
<th>State</th>
<th>CAMP NUMBER</th>
<th>Army Corps Area</th>
<th>Date Occupied</th>
<th>Date Terminated</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stanfield</td>
<td>Umatilla</td>
<td>Umatilla</td>
<td>Oregon</td>
<td>BR-44</td>
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<td>June 1938</td>
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<tr>
<td>Vale</td>
<td>Vale</td>
<td>Malheur</td>
<td>Oregon</td>
<td>BR-45</td>
<td>9</td>
<td>October 1935</td>
<td>October 1940</td>
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## Reclamation CCC Camps Sorted by Camp Number

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<th>Army Corps Area</th>
<th>Date Occupied</th>
<th>Date Terminated</th>
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## Reclamation CCC Camps Sorted by Camp Number

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<th>Army Corps Area</th>
<th>Date Occupied</th>
<th>Date Terminated</th>
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Appendix D

Reclamation CCC Camps Sorted by Project Name
## Reclamation CCC Camps Sorted by Project Name

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1 A number of CCC camps proposed or approved for Reclamation were never built. This explains the breaks in the camp numbering system.
## Reclamation CCC Camps Sorted by Project Name

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¹ BR=Drought Relief Camps assigned to the Bureau of Reclamation. They were authorized for a 12-month period.
² RS-1 stands for Reclamation Service No. 1.
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Appendix E

Reclamation CCC Camps Sorted by State
## Reclamation CCC Camps Sorted by State

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¹ A number of CCC camps proposed or approved for Reclamation were never built. This explains the breaks in the camp numbering system.
## Reclamation CCC Camps Sorted by State

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<th>State</th>
<th>CAMP NUMBER</th>
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## Reclamation CCC Camps Sorted by State

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1. BR=Drought Relief Camps assigned to the Bureau of Reclamation. They were authorized for a 12-month period.
# Reclamation CCC Camps Sorted by State

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<tr>
<th>Camp Name</th>
<th>Reclamation Project</th>
<th>County</th>
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<th>Army Corps Area</th>
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## Reclamation CCC Camps Sorted by State

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# Reclamation CCC Camps Sorted by State

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<td>September 1941</td>
</tr>
<tr>
<td>Lake Guernsey</td>
<td>North Platte</td>
<td>Platte</td>
<td>Wyoming</td>
<td>BR-9 (RS-1)&lt;sup&gt;2&lt;/sup&gt;</td>
<td>8</td>
<td>May 1934</td>
<td>August 1938</td>
</tr>
<tr>
<td>Lake Guernsey</td>
<td>North Platte</td>
<td>Platte</td>
<td>Wyoming</td>
<td>BR-10</td>
<td>8</td>
<td>July 1934</td>
<td>January 1936</td>
</tr>
<tr>
<td>Veteran</td>
<td>North Platte</td>
<td>Goshen</td>
<td>Wyoming</td>
<td>BR-83</td>
<td>8</td>
<td>August 1938</td>
<td>November 1941</td>
</tr>
<tr>
<td>Riverton</td>
<td>Riverton</td>
<td>Fremont</td>
<td>Wyoming</td>
<td>BR-51</td>
<td>8</td>
<td>September 1941</td>
<td>May 1942</td>
</tr>
<tr>
<td>Deaver</td>
<td>Shoshone</td>
<td>Big Horn</td>
<td>Wyoming</td>
<td>BR-7</td>
<td>8</td>
<td>August 1935</td>
<td>July 1941</td>
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<tr>
<td>Powell</td>
<td>Shoshone</td>
<td>Park</td>
<td>Wyoming</td>
<td>BR-72</td>
<td>8</td>
<td>July 1938</td>
<td>June 1942</td>
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<tr>
<td>Cody</td>
<td>Shoshone</td>
<td>Park</td>
<td>Wyoming</td>
<td>BR-87</td>
<td>8</td>
<td>April 1939</td>
<td>November 1941</td>
</tr>
</tbody>
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---
<sup>2</sup> RS-1 stands for Reclamation Service No. 1.
Appendix F

List of Reclamation Spike (Side) Camps
List of Reclamation Spike (Side) Camps

<table>
<thead>
<tr>
<th>Reclamation Project</th>
<th>Main Camp Number</th>
<th>Spike Camp Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>Carlsbad</td>
<td>BR-3</td>
<td>Alamogordo Dam, New Mexico</td>
</tr>
<tr>
<td>Ogden River</td>
<td>BR-12</td>
<td>Strawberry Valley Project (BR-5), Utah</td>
</tr>
<tr>
<td>Uncompahgre</td>
<td>BR-23 and 71</td>
<td>1. Portal to Gunnison Tunnel 2. Taylor Park Both in Colorado</td>
</tr>
<tr>
<td>Boise</td>
<td>BR-26</td>
<td>Abandoned BR-25, Arrowrock, Idaho</td>
</tr>
<tr>
<td>Lower Yellowstone</td>
<td>BR-30</td>
<td>Savage, Montana</td>
</tr>
<tr>
<td>Newlands</td>
<td>BR-34</td>
<td>1. Mason, Nevada 2. Lake Topaz, Nevada 3. Boca, California</td>
</tr>
<tr>
<td>Rio Grande</td>
<td>BR-39</td>
<td>Hatch, New Mexico</td>
</tr>
<tr>
<td>Klamath</td>
<td>BR-41</td>
<td>Clear Lake Reservoir, California</td>
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<tr>
<td>Owyhee</td>
<td>BR-42</td>
<td>Unity, Oregon</td>
</tr>
<tr>
<td>Vale</td>
<td>BR-45</td>
<td>Beulah, Oregon</td>
</tr>
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<td>Huntley</td>
<td>BR-57</td>
<td>Billings, Montana</td>
</tr>
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<td>Provo River</td>
<td>BR-64</td>
<td>Willard, Utah</td>
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<tr>
<td>Milk River</td>
<td>BR-69</td>
<td>1. Fresno Dam, Montana 2. Glasgow, Montana</td>
</tr>
<tr>
<td>North Platte</td>
<td>BR-83</td>
<td>Lake Guernsey, Wyoming</td>
</tr>
<tr>
<td>Provo River</td>
<td>BR-91</td>
<td>1. Altonah, Utah 2. Moon Lake, Utah</td>
</tr>
</tbody>
</table>
Appendix G

Select Journal Articles Relating to Bureau of Reclamation CCC Activities
Select Journal Articles Relating to Bureau of Reclamation
CCC Activities

Articles Appearing in *The Reclamation Era*
(a monthly journal published by the Bureau of Reclamation)

**1935**

**January**

**March**

**May**

**June**

**September**
No author, “C.C.C. Camps on Reclamation Projects,” page 188.

**December**
“C.C.C. forces for Ontario Camp BR-A2 and Nyssa Camp BB-43 arrived on the Owyhee Project on October 19, and graveling of camp grounds and roads leading to camps was carried on during the remainder of the month,” page 231.


**1936**

**April**

**May**
June

July

August
Heinemann, E.H., junior engineer, C. C. C. Aids Explorers included in article, “Lake Mead Disturbs the Ancient Indian,” page 182.

November

December

1937
January

February

March
Dunkley, L.R., associate engineer, “C. C. C. Builds Midview Reservoir and Canals, Moon Lake Projects, Utah,” page 66.

April

May

June

July
August

September
Beam, Clyde C., Assistant to Supervising Engineer, CCC, “Accomplishments of Bureau CCC Camps,” page 222.

October
No author, “Reclamation C. C. C. Work in Cooperation With the Bureau of Biological Survey,” page 248.

November

1938
January


February

July
Fiocck, L.R., superintendent, Rio Grande Project, and regional director, CCC, “Where the Gophers Go, CCC Boys Rough on Rats,” page 134.

Jensen, E.S., Junior Engineer, Bureau of Reclamation “Civilian Conservation Corps Constructs Midview Dam, Moon Lake Project,” page 136.

August

September

October
No author, “Orland CCC Camp Educational Program,” page 207.
**November**


**December**

1939

**January**


**March**

Youngblutt, F.C., project superintendent and regional director, CCC, “Large Siphons on Belle Fourche Project Constructed by the Civilian Conservation Corps,” page 65.

**April**

Ketchum, Smith A., assistant engineer, “CCC Activities on the Kennett Division Central Valley Project,” page 85.


**May**


June
No author, “Beginning of Construction of Wickiup Reservoir by CCC Forces, Deschutes Project, Oregon,” page 139.

No author, “Special Motion-Picture Work,” page 140.

Ashline, A.N., assistant engineer, “CCC Enrollees Salvage Owyhee Railroad,” page 141.

No author, “Establishment of CCC Camp at Boca Dam” in the article “Boca Dam Construction Work Resumed,” page 143.

July
Mannick, Alfred, assistant engineer, “CCC Enrollees Reconstruct Portion of Mabton Siphon, Sunnyside Division, Yakima Project,” page 181.


August
No author, “Rodent Control by Minidoka CCC’s,” page 213.


No author, “Lower Yellowstone CCC’s Active,” page 220.


September

October

December
In the report, “Report of F. O. Hagis, Secretary-Manager National Reclamation Association” is the following paragraph, “The CCC program, with 44 of its camps assigned to reclamation work, was continued by law for 4 more years,” page 327.


1940
March

April

May

June

November

December
No author, “Improvement Activities at Boca Dam, Truckee Storage Project, Nevada-California,” page 347.

1941
January
Kay, R.C., assistant engineer, CCC, “CCC Reconstructs Alkali Creek Inclined Drop - Shoshone Project,” page 10.

March

April

May
July


December
No author, “First Honors in CCC Exhibits at the California State Fair,” page 320.

1942
April

Other Journal Articles