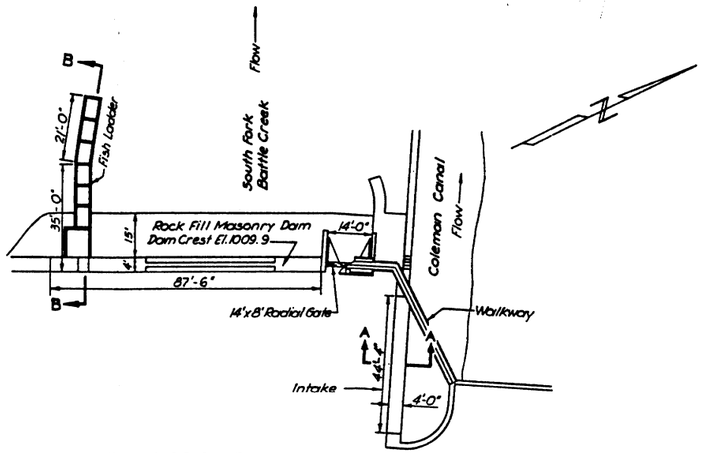
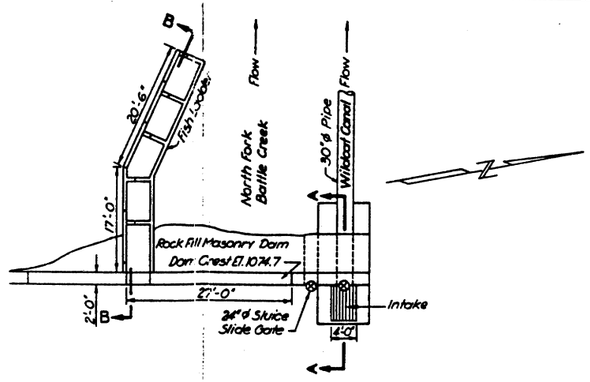
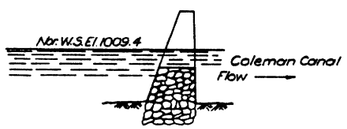


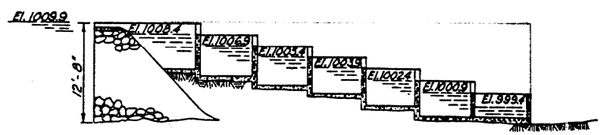
PLAN OF DIVERSION DAM
1"=20'



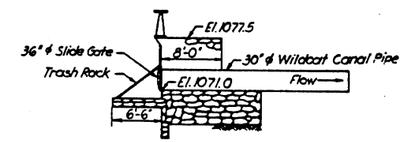
PLAN OF DIVERSION DAM
1"=10'



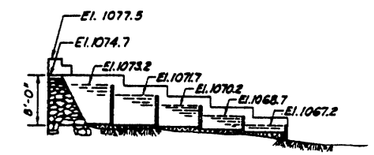
SECTION A-A
1/8"=1'-0"



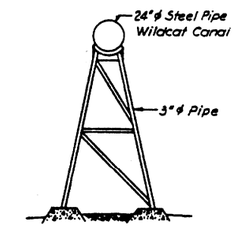
SECTION B-B
1/8"=1'-0"



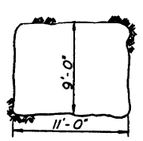
SECTION A-A
1/8"=1'-0"



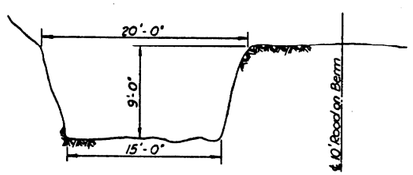
SECTION B-B
1"=10'



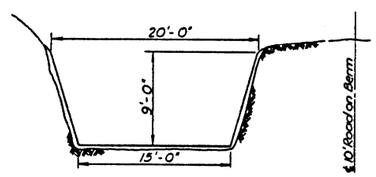
PIPE SECTION
1/8"=1'-0"
Length 5530'



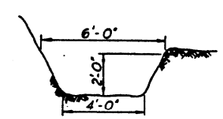
TUNNEL SECTION
1"=6'
Length 389'



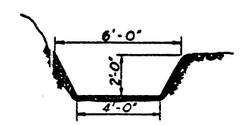
UNLINED CANAL SECTION
1"=6'
Length 30912'



LINED CANAL SECTION
1"=6'
Length 15328'

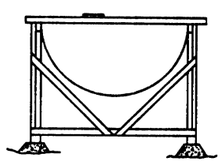


UNLINED CANAL SECTION
1"=3'
Length 3504'

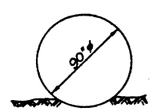


LINED CANAL SECTION
1"=3'
Length 917'

WILDCAT CANAL



FLUME SECTION
1"=6'
#264 Metal Flume
Length 83'



PIPE SECTION
1"=5'
Length 4518'

COLEMAN CANAL

Elevations are on U.S.G.S. Datum.

This drawing is a part of the application for license made by the undersigned this 31st day of July 1969

Pacific Gas and Electric Company

By: John T. Bonner
SENIOR VICE PRESIDENT

Attest: [illegible]
SECRETARY

EXHIBIT L-19
DETAILS OF COLEMAN CANAL
AND WILDCAT CANAL
BATTLE CREEK PROJECT
PACIFIC GAS AND ELECTRIC CO.

SCALE AS NOTED

440932