

# RECLAMATION

*Managing Water in the West*

## Status Report, no. 4, January 23, 2007 to February 20, 2007

**Savage Rapids Dam Removal and Replacement Pumping  
Facilities  
Grants Pass Project, Oregon  
Pacific Northwest Region**



Pumping Plant excavation continuing.



**U.S. Department of the Interior  
Bureau of Reclamation  
Pacific Northwest Construction Office  
Yakima WA**

**BUREAU OF RECLAMATION  
Pacific Northwest Construction Office**

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The contractor, Slayden Construction Group, completed the pumping plant excavation on February 7, 2007 at which time the foundation was clean and approved. Slayden overexcavated by six inches and to level the foundation for ease of setting forms placed a six inch 4000 psi backfill concrete slab.

The contractor completed installation of reinforcing steel and forms for the sump slab and the first section was placed on February 20, 2007. 102.5 cubic yards of concrete were placed in slab no. PP-S-2 and 0.5 cubic yard was wasted.

The weather this period was seasonal. Approximately ten contractor employees and three subcontractor employee worked on site this period.

**Photos**



Greenstone being broken with a hydraulic ram.



View of foundation following cleaning, acceptance and installation of screed stakes for the backfill concrete slab.



Placing backfill concrete leveling slab. The concrete is normal color and appears brown in contrast with the Greenstone.



Re-steel installation.



Placing slab no. PP-S-2. 2/20/07



Slump test. 2/20/07