

HISTORIC AMERICAN ENGINEERING RECORD

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Index to Photographs

Enloe Dam
Spanning the Similkameen River
Oroville vicinity
Okanogan County
Washington

HAER No. WA-6

NOTE: Photographs were taken by Harvey S. Rice, photographer, July 1990

CONTEXTUAL VIEWS

- WA-6-1 VIEW SHOWING (LEFT TO RIGHT) DAM, PENSTOCK, SURGE TANKS AND POWERHOUSE, GREAT NORTHERN RAILWAY ROADBED (ABANDONED, CENTER), AND THE SIMILKAMEEN RIVER (LOWER FOREGROUND), LOOKING NORTHWEST
- WA-6-2 VIEW SHOWING SPILLWAY, POOL, AND AREA FORMERLY OCCUPIED BY WASHINGTON WATER POWER (WWP) HOUSES, LOOKING WEST
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DAM

WA-6-14 VIEW SHOWING RIGHT (WEST) ABUTMENT, WITH INSCRIPTION "ENLOE DAM 1920," LOOKING NORTH

WA-6-15 VIEW SHOWING PENSTOCK INTAKE CONTROLS ON RIGHT (WEST) ABUTMENT, WITH SPILLWAY AND POOL BEHIND, LOOKING NORTHEAST

WA-6-16 VIEW SHOWING PENSTOCK INTAKE CONTROLS ON RIGHT (WEST) ABUTMENT, LOOKING EAST

WA-6-17 VERTICAL VIEW SHOWING PENSTOCK CONNECTIONS AT FOOT OF RIGHT (WEST) ABUTMENT

The following photographs, WA-6-18 through WA-6-26, are 8x10-inch enlargements from 4x4-inch negatives. Original photographs and photocopies are in the possession of Okanogan Public Utility District No. 1, Okanogan, Washington. Photocopies are undated, unless otherwise noted.

WA-6-18 VIEW OF SIMILKAMEEN FALLS PRIOR TO HYDROELECTRIC DEVELOPMENT, LOOKING NORTHWEST

WA-6-19 VIEW OF ENLOE DAM UNDER CONSTRUCTION IN 1919, LOOKING NORTHWEST

WA-6-20 VIEW OF ENLOE DAM (APPARENTLY COMPLETED), PENSTOCK UNDER CONSTRUCTION (LEFT, CENTER), AND THE ORIGINAL POWERHOUSE (RIGHT, CENTER), LOOKING NORTH

WA-6-21 VIEW OF SITE AREA, SHOWING SECOND PENSTOCK UNDER CONSTRUCTION (LEFT, CENTER), DIVERSION HEADGATE AND REMAINS OF RAZED CONTROL POWERHOUSE (LOWER RIGHT), LOOKING NORTHWEST

WA-6-22 VIEW OF COMPLETED DAM, SHOWING SPILLWAY GATES IN PLACE, LOOKING NORTHEAST. WASHINGTON WATER POWER HOUSES ARE IN REAR

WA-6-23 VIEW SHOWING RIGHT (WEST) ABUTMENT OF DAM, WITH FRAME STRUCTURE ATOP ABUTMENT, SPILLWAY GATES, AND PENSTOCKS, LOOKING NORTH

WA-6-24 VIEW OF PENSTOCKS, SHOWING EQUIPMENT AND FOUNDATION OF RAZED POWERHOUSE (LEFT, CENTER), STRUCTURE ON EAST BANK AT FOOTBRIDGE LANDING (CENTER, BACKGROUND), AND SURGE TANKS (RIGHT, BACKGROUND), LOOKING SOUTHEAST

- WA-6-25 VIEW OF FOOTBRIDGE DECK, WITH STRUCTURE ON EAST BANK (LEFT, REAR),
LOOKING NORTHEAST
- WA-6-26 VIEW OF FOOTBRIDGE, SHOWING ROCK CAIRN (RIGHT, FOREGROUND),
POWERHOUSE AND SURGE TANKS (LEFT, CENTER), AND SPILLWAY (RIGHT,
REAR), LOOKING NORTHWEST

The following photographs, WA-6-27 through WA-6-30, are photocopies of drawings in the possession of HDR Engineering, Inc., Bellevue, Washington.

- WA-6-27 SITE PLAN SHOWING ALL FEATURES, INCLUDING OPERATORS' HOUSES (SINCE
RAZED), NORTHEAST OF DAM
Vicinity map of the Okanogan Valley Power Company's facilities at Enloe Dam.
Prepared by the Washington Water Power Company, September 15, 1924.
- WA-6-28 PLAN OF SPILLWAY AND LEFT (EAST) ABUTMENT, AND SECTION DRAWING OF
DAM
Plan and detail of dam, Drawing No. 101.
Prepared by the Okanogan Valley Power Company, Spokane, Washington, July 31, 1919.
- WA-6-29 SECTION DRAWINGS OF HEADGATE IN RIGHT (WEST) ABUTMENT, SPILLWAY,
AND PENSTOCK
Sections and profiles of dam and pipe line, Exhibit J(3).
Prepared by C. F. Uhden, electrical engineer, for the Okanogan Valley Power Company, 1916.
- WA-6-30 PLAN AND SECTION DRAWINGS OF SPILLWAY, HEADGATES AND MACHINERY,
PENSTOCKS, SURGE TANKS, AND POWERHOUSE
General plan and sections, Drawing F1709.
Prepared by the Washington Water Power Company, April 23, 1924.

FOR PHOTOGRAPHS ON THE POWERHOUSE, SEE HAER NO. WA-6-A.