

# HISTORIC AMERICAN ENGINEERING RECORD

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### **ARROWROCK DAM, SPILLWAY BRIDGE**

HAER No. ID-27-F

Boise River, 22 miles upstream east of Boise  
Twin Springs vicinity  
Boise County  
Idaho

Clayton B. Fraser, **Fraser**design, photographer, June 1999

Kirsten Strough, Bureau of Reclamation, photographer, March 15, 2013 for ID-27-F-10

- ID-27-F-1** GENERAL VIEW OF END OF SPILLWAY CHANNEL AND SPILLWAY BRIDGE FROM HILLSIDE ABOVE. VIEW TO WEST.
- ID-27-F-2** NORTH PORTAL AND WEST WEB OF SPILLWAY BRIDGE FROM ROADSIDE. VIEW TO SOUTHEAST.
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- ID-27-F-6** DETAIL OF SPILLWAY BRIDGE DECK, SHOWING UPPER CHORDS, VERTICALS, LATERAL BRACING AND ROADWAY. VIEW TO NORTH.
- ID-27-F-7** DETAIL OF TYPICAL LOWER PIN CONNECTION, SHOWING LOWER CHORD, VERTICAL, STRINGER, GUARDRAIL AND ROADWAY. VIEW TO WEST.
- ID-27-F-8** DETAIL OF UPPER ENDPOST PIN CONNECTION, SHOWING UPPER CHORD, VERTICAL AND ENDPOST. VIEW TO NORTH.
- ID-27-F-9** DETAIL OF BUILDER'S PLATE MOUNTED ON ENDPOST ("1914 THE MIDLAND BRIDGE CO. KANSAS CITY, MO. FREYGANG & TROCON PROPRIETORS"). VIEW TO NORTHEAST.
- ID-27-F-10** VIEW OF THE NEWER ACCESS BRIDGE OVER THE SPILLWAY CHANNEL. THIS BRIDGE WAS BUILT IN 2003 TO ACCOMMODATE LARGER AND HEAVIER VEHICLES COMPARED TO THE ORIGINAL ACCESS BRIDGE LOAD RATINGS. THE ORIGINAL BRIDGE IS VISIBLE IN THE BACKGROUND.