

HAER
UTAH,
18-SALCI,
22-

HISTORIC AMERICAN ENGINEERING RECORD

MASTER PROJECT RECORD

UT-16

Mountain Dell Dam
Parley's Canyon, 10 miles east of Salt Lake City
Salt Lake county
Utah

NOTE: All photographs were taken by Jack. E. Boucher during the summer of 1971.

- UT-16-1 General view of downstream side of dam from south.
- UT-16-2 General view of downstream side from southeast.
- UT-16-3 Detail of buttresses from south.
- UT-16-4 Detail view of downstream buttresses from southeast.
- UT-16-5 Detail view of tops of up^estream arch barrels.
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- UT-16-6 Detail of concrete railing across top of dam.
- UT-16-7 General view to top of dam inside vaulted bay.
- UT-16-8 General view in typical vaulted bay
- UT-16-9 Detail view from southwest.
- UT-16-10 Detail view from southeast.
- UT-16-11 General view across top from southwest.
- UT-16-12 General view across top and front from southwest
- UT-16-13 Detail of Electric generator located in space under west end of dam.

ADDENDUM
FOLLOWS...

HISTORIC AMERICAN ENGINEERING RECORD

INDEX TO PHOTOGRAPHS

Mountain Dell Dam
Interstate Highway 80
Salt Lake City, Utah
Salt Lake County

- UT-16-14 GENERAL VIEW OF UPSTREAM FACE OF DAM WITH RESERVOIR FILLED--
Jack Boucher, Photographer 1971
- UT-16-15 DETAIL VIEW OF BUTTRESSES AND STRUT-TIE BEAMS ON DOWNSTREAM
SIDE OF DAM--Jack Boucher, Photographer 1971
- UT-16-16 Photocopy of a photograph (original in the Collection of the
Salt Lake City Engineer's Office)--ca. 1924--GENERAL VIEW OF
DOWNSTREAM SIDE OF DAM JUST PRIOR TO CONSTRUCTION OF THE TOP
FORTY FEET OF THE DAM
- UT-16-17 Photocopy of a photograph (original in the Collection of the
Salt Lake City Engineer's Office)--ca. 1925--GENERAL VIEW OF
DOWNSTREAM SIDE OF DAM FOLLOWING COMPLETION OF CONSTRUCTION
- UT-16-18 Photocopy of a photograph (original in the Collection of the
Salt Lake City Engineer's Office)--ca. 1925--GENERAL VIEW OF
THE UPSTREAM SIDE OF THE DAM FOLLOWING COMPLETION OF
CONSTRUCTION. THERE IS ESSENTIALLY NO WATER IN THE RESERVOIR

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INDEX TO PHOTOGRAPHS

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Addendum to:
MOUNTAIN DELL DAM
Interstate Highway 80
Salt Lake City
Salt Lake County
Utah

HAER No. UT-16

Photographs UT-16-1 through UT-16-18 were previously transmitted to the Library of Congress. This Index to Photographs page 3.

Photographs by Perry E. Borchers of the Ohio State University, 1971.

UT-16-19 VIEW FROM WEST BELOW THE DAM--LEVEL
Copy photograph of photogrammetric plate
LC-HAER-GS05-B-1971-1101L.

HISTORIC AMERICAN ENGINEERING RECORD

INDEX TO PHOTOGRAPHS

ADDENDUM TO:

HAER UT-16

MOUNTAIN DELL DAM

Parley's Canyon, Northwest side of I-80, West of State Route 39

Salt Lake City

Salt Lake County

Utah

Photographs HAER UT-16-1 through HAER UT-16-19 were previously transmitted to the Library of Congress.

INDEX TO COLOR TRANSPARENCIES

Jack E. Boucher, photographer, 1971

UT-16-20 (CT)

General view of downstream side of dam from south (Duplicate color view of HAER UT-16-1)