

HAER  
W80,  
2-FO.A.V,  
1-

HISTORIC AMERICAN ENGINEERING RECORD

WY-1

NORTH PLATTE RIVER BOWSTRING TRUSS BRIDGE

MASTER PHOTO LIST

Location: Fort Laramie vicinity. Goshen Co. WY.

Photographer: Jack Boucher, 1974 photos 1-11, 23  
W.E. Barrett, 1971 photos 12-22

- WY-1-1 Bridge from north east.
- WY-1-2 view of bridge from west shore of North Platte River showing northwest side of bridge.
- WY-1-3 Looking southwest across bridge.
- WY-1-4 Looking northeast across bridge. New bridge visible in left center.
- WY-1-5 Arch and truss structure of northeast section of bridge.
- WY-1-6 View of north side showing top chord of bridge.
- WY-1-7 Similar view of WY-1-6.
- WY-1-8 View of fabricated piers and underside of bridge decking.
- WY-1-9 Connection of bridge support and bowstring truss.
- WY-1-10 Bridge support pier.
- WY-1-11 Manufactures mark.
- WY-1-12 Bridge from Northeast.
- WY-1-13 West end on bridge.
- WY-1-14 Looking east across bridge.
- WY-1-15 Eastern most section of bridge. Replacement bridge in background.
- WY-1-16 Bridge support pier, showing connection of trusses.
- WY-1-17 Connection of pier and top and bottom chords.
- WY-1-18 Underside of bridge decking showing stringers bracing and bottom chord.

- WY-1-19 Closeup view of bottom chord and timber cross beam.
- WY-1-20 Lateral bracing for truss.
- WY-1-21 Top chord and lateral bracing.
- WY-1-22 Manufactures mark and view of bracing connection with top chord.
- WY-1-23 Similar to WY-1-8.

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INDEX TO PHOTOGRAPHS

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Addendum to:  
NORTH PLATTE RIVER,  
BOWSTRING TRUSS BRIDGE  
Spanning North Platte River  
Fort Laramie vicinity  
Goshen County  
Wyoming

HAER No. WY-1

Photographs WY-1-1 through WY-1-23 were previously transmitted to the Library of Congress. This is Index to Photographs page 3.

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

- WY-1-24      VIEW FROM MODERN BRIDGE TO THE NORTH--LEVEL  
Copy photograph of photogrammetric plate  
LC-HAER-GS05-B-1971-1001L. (8x10 NEGATIVE)
- WY-1-25      DIAGONAL VIEW FROM BANK TO NE--LEVEL  
Copy photograph of photogrammetric plate  
LC-HAER-GS05-B-1971-1002L. (5x7 NEGATIVE)
- WY-1-26      DIAGONAL VIEW FROM BANK TO SE--LEVEL  
Copy photograph of photogrammetric plate  
LC-HAER-GS05-B-1971-1003L. (5x7 NEGATIVE)
- WY-1-27      END VIEW OF BRIDGE FROM EAST--LEVEL  
Copy photograph of photogrammetric plate  
LC-HAER-GS05-B-1971-1004L. (5x7 NEGATIVE)
- WY-1-28      DIAGONAL VIEW FROM BANK TO SW--LEVEL  
Copy photograph of photogrammetric plate  
LC-HAER-GS05-B-1971-1005L. (5x7 NEGATIVE)
- WY-1-29      VIEW FROM NEW BRIDGE TO NORTH OF EASTERN SPAN--LEVEL  
Copy photograph of photogrammetric plate  
LC-HAER-GS05-B-1971-1006L. (5x7 NEGATIVE)

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ADDENDUM TO:

HAER WY-1

NORTH PLATTE RIVER BOWSTRING TRUSS BRIDGE

Fort Laramie National Historic Site

Spanning North Platte River

Fort Laramie vicinity

Goshen County

Wyoming

Photographs HAER WY-1-1 through HAER WY-1-29

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Jack E. Boucher, photographer, 1974

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| WY-1-30 (CT) | Bridge from northeast (Duplicate color view of HAER WY-1-1)                          |
| WY-1-31 (CT) | View of north side showing top chord of bridge (Duplicate color view of HAER WY-1-6) |
| WY-1-32 (CT) | View of north side showing top chord of bridge (Duplicate color view of HAER WY-1-7) |