

United States Department of the Interior
National Park Service

National Register of Historic Places
Continuation Sheet

Bridge

Name of Property

Section Removal Page 1

Antelope County, Nebraska

County and State

This property was located 6.8 miles northeast of Royal, Antelope County, over a rural, unnamed stream. It was listed in the National Register of Historic Places at the state level of significance on June 29, 1992 under Criterion C for its significance in engineering and is listed under the Highway Bridges in Nebraska, 1870-1942 Multiple Property Documentation (MPD). The NPS listing number for this property is: 92000725. The Bridge was built in 1911 by Western Bridge & Construction Company of Omaha, NE. The kingpost pony truss design featured a rigid-connected upper chord connection and pinned lower chords with timber decking

The Bridge was removed and replaced with a culvert in 1995. The bridge was to be utilized by the Northeast Nebraska Zoo as a footbridge. The Zoo was never established and ownership was transferred to Antelope County. Today the bridge resides, unused and in disrepair, in a county roads maintenance yard.

As documented in 36 CFR 60.15(a)(1), loss of integrity demonstrated by the alterations listed above supplies grounds for removing this property from the National Register.

As the designated authority under the National Historic Preservation Act of 1986, as amended, I hereby certify that this ☐ nomination ☐ request for determination of eligibility meets the documentation standards for registering properties in the National Register of Historic Places and meets the procedural and professional requirements set forth in 36 CFR Part 60. In my opinion, the property ☐ meets ☐ does not meet the National Register Criteria. I recommend that this property be considered significant ☐ nationally ☐ statewide ☐ locally. (If See continuation sheet for additional comments.)

Signature of certifying official

Date

Director, Nebraska State Historical Society

State or Federal agency and bureau

In my opinion, the property ☐ meets ☐ does not meet the National Register criteria. (If See continuation sheet for additional comments.)

Signature of certifying official/Title

Date

State or Federal agency and bureau

4. National Park Service Certification

I, hereby, certify that this property is:

☐ entered in the National Register.

☐ see continuation sheet.

☐ determined eligible for the National Register.

☐ see continuation sheet.

☐ determined not eligible for the National Register.

☒ removed from the National Register.

☐ other, (explain):

Signature of Keeper

Date of Action

United States Department of the Interior
National Park Service

National Register of Historic Places
Continuation Sheet

Bridge

Name of Property

Section Removal Page 2

Antelope County, Nebraska

County and State



Image 1: Standing on culvert looking toward stream; view southwest.



Image 2: Looking toward replacement culvert; view southeast.





United States Department of the Interior
National Park ServiceNational Register of Historic Places
Registration FormNATIONAL
REGISTER

This form is for use in nominating or requesting determinations of eligibility for individual properties or districts. See instructions in *Guidelines for Completing National Register Forms* (National Register Bulletin 16). Complete each item by marking "x" in the appropriate box or by entering the requested information. If an item does not apply to the property being documented, enter "N/A" for "not applicable." For functions, styles, materials, and areas of significance, enter only the categories and subcategories listed in the instructions. For additional space use continuation sheets (Form 10-900a). Type all entries.

1. Name of Property

historic name Bridge
other name/site number NEHBS Number AP00-252

2. Location

street & number township road over unnamed stream
city, town 6.8 miles northeast of Royal
state NE county Antelope code 003 N/A not for publication
X vicinity
zip code 68773

3. Classification

Ownership of Property	Antelope County	Number of Resources within Property	
Category of Property	structure	Contributing	Noncontributing
		0	0 buildings
		0	0 sites
		1	0 structures
		0	0 objects
		1	0 Total

Number of contributing resources previously listed in the National Register: 0

Name of related multiple property listing: Highway Bridges in Nebraska, 1870-1942

4. State/Federal Agency Certification

As the designated authority under the National Historic Preservation Act of 1966, as amended, I hereby certify that this X
nomination request for determination of eligibility meets the documentation standards for registering properties in the National
Register of Historic Places and meets the procedural and professional requirements set forth in 36 CFR Part 60. In my opinion, the
property X meets does not meet the National Register Criteria.

Signature of certifying official

Date

State or Federal agency and bureau

In my opinion, the property meets does not meet the National Register Criteria.

Signature of commenting or other official

Date

State or Federal agency and bureau

5. National Park Service Certification

I, hereby, certify that this property is:

- ☒ entered in the National Register
 see continuation sheet
☐ determined eligible for the National
Register see continuation sheet
☐ determined not eligible for the
National Register
☐ removed from the
National Register
☐ other (explain:)

Signature of the Keeper

Date of Action

6. Function or Use

Historic Function (enter categories from instructions)

TRANSPORTATION/road-related

Current Function (enter categories from instructions)

TRANSPORTATION/road-related

7. Description

Architectural Classification (enter categories from instructions)

OTHER / pin-/rigid-connected kingpost pony truss

Materials (enter categories from instructions)

foundation N/A

walls N/A

roof N/A

other N/A

Describe present and historic physical appearance.

Located 6.8 miles northeast of Royal, this small-scale structure spans an unnamed stream in a rural Antelope County setting that has changed little since the structure's period of significance. Other than maintenance-related repairs, noted below, the bridge remains essentially unaltered as it continues to carry vehicular traffic. The Bridge today retains a high degree of integrity of location, design, setting, materials, workmanship, feeling and association. A description of the structure follows:

span number:	1	construction date:	1911
span length:	30.0'	construction cost:	\$1149.00
total length:	32.0'	current condition:	good
roadway wdt.:	16.0'	alterations:	none

superstructure: steel, pin- / rigid-connected kingpost pony truss

substructure: wood piles with concrete infill

floor/decking: timber deck over I-beam stringers

other features: upper chord: 2 channels with cover and batten plates; lower chord: 2 looped eyebars; vertical: 2 angles with lacing; floor beam: I-beam; lateral bracing: round rod with threaded ends; guardrail: 2 angles; endpost-mounted builder's plate: **Built by the Western Bridge & Construction Company Omaha, Neb.**

8. Statement of Significance

Certifying official has considered the significance of this property in relation to other properties:

	statewide
Applicable National Register Criteria	C
Criteria Considerations (Exceptions)	N/A
Areas of Significance	Engineering
Period of Significance	1911 (The period of significance is derived from the original construction date.)
Significant Dates	1911
Cultural Affiliation	N/A
Significant Person	N/A
Architect/Builder (Designer)	unknown
(Fabricator)	Lackawanna Steel Company, Pittsburgh PA
(Builder)	Western Bridge & Construction Company, Omaha NE

State significance of property, and justify criteria, criteria considerations and areas of significance noted above.

In March 1911 the Western Bridge and Construction Company was awarded an annual contract to erect Antelope County's bridges, as it had in the previous three years. One of the small-scale steel structures erected by the Omaha-based firm was this kingpost pony truss across an intermittent stream almost seven miles northeast of Royal, in north-central Antelope County. Comprised of steel components rolled by Lackawanna, the bridge featured a rigid-connected upper chord connection and pinned lower chords. Western Bridge built the steel pile bent abutments and erected this bridge in 1911 for \$1149.00. This bridge has carried traffic since, in essentially unaltered condition.

With its roots extending to the Middle Ages, the kingpost pony truss is the most rudimentary truss type. Numerous kingposts were built on Nebraska's early roads in the late 19th and early 20th centuries, executed first as timber/iron combination structures and later in all-metal configurations. The kingpost as a structural type was limited to relatively short-span applications, however, and as steel beam bridges received widespread acceptance after the turn of the century, erection of kingpost trusses declined rapidly. This bridge in Antelope County is an unusually late example of all-steel kingpost fabrication. Its technological significance is enhanced by its well-preserved physical condition and by the fact that almost all of the once-numerous kingpost trusses in Nebraska have since been demolished. Only two kingpost trusses are known to remain on Nebraska's roads: this structure and the Verdigris Creek Bridge (NEHBS No. AP00-253), also in Antelope County.

For further contextual information regarding bridge building in Nebraska, registration requirements, and property types, see related multiple property listing "Highway Bridges in Nebraska, 1870 - 1942."

9. Major Bibliographical References

Nebraska Department of Roads, Structure Inventory and Appraisal: Structure Number C000212505; Antelope County Supervisors' Record, 7 March 1911 (page 65), located at the Antelope County Courthouse, Neligh, Nebraska; "Bridge No. 6, Eden Township," Bridge Record, located at the Antelope County Courthouse, Neligh, Nebraska; builder's plate on bridge; field inspection by Lon Johnson, 27 July 1989.

____ See continuation sheet

Previous documentation on file (NPS):

- ____ preliminary determination of individual listing
(36 CFR 67) has been requested
- ____ previously listed in the National Register
- ____ previously determined eligible by the National Register
- ____ designated a National Historic Landmark
- ____ recorded by Historic American Buildings Survey # ____
- ____ recorded by Historic American Engineering Record # ____

Primary location of additional data:

- ____ x State historic preservation office
- ____ Other State agency
- ____ Federal agency
- ____ Local government
- ____ University
- ____ Other (specify repository:)

10. Geographical Data

Acreage of Property less than one acre

Cadastral Reference S7/12, T28N, R6/7W

USGS Quadrangle Orchard Northeast (7.5 Minute Series, 1963; photorevised 1986)

UTM References zone 14 easting 576740 northing 4695930

____ See continuation sheet

Verbal Boundary Description

The nominated property is a rectangular shaped parcel measuring 32 feet by 18 feet, which is centered on the UTM point listed above. Included within this rectangular parcel are the bridge's superstructure, substructure, floor system, and approach spans.

____ See continuation sheet

Boundary Justification

The nominated structure includes the bridge's superstructure, substructure, floor system, any approach spans and the property on which they rest. These boundaries encompass, but do not exceed, all of the property that has been historically associated with this bridge.

____ See continuation sheet

11. Form Prepared By

name/title	Clayton B. Fraser, Principal	date	30 June 1991
organization	Fraserdesign and Hess, Roise and Company	telephone	303-669-7969
street & number	1269 Cleveland Avenue	state	Colorado
city or town	Loveland	zip code	80537

5/15/92

United States Department of the Interior
National Park ServiceNational Register of Historic Places
Continuation Sheet

Section number _____ Page _____

Highway Bridges in Nebraska MPS
NEBRASKA

Date Listed

COVER

~~Substantive Section~~

6/29/92

92000749	Adamson Bridge	6/29/92
92000721	Ashland Bridge	6/29/92
92000744	Beal Slough Bridge	6/29/92
92000752	Bell Bridge	6/29/92
92000753	Berry State Aid Bridge	6/29/92
92000745	Big Blue River Bridge, FILLMORE CO	6/29/92
92000708	Big Blue River Bridge, BUTLER CO	6/29/92
92000760	Big Indian Creek Bridge	6/29/92
92000728	Big Papillion Creek Bridge	6/29/92
92000759	Bloody Run Bridge	6/29/92
92000751	Borman Bridge	6/29/92
92000754	Brewer Bridge	6/29/92
92000707	Bridge - CASS COUNTY	6/29/92
92000714	Bridge - HITCHCOCK	6/29/92
92000737	Bridge - OTDE COUNTY	6/29/92
92000725	Bridge - ANTELOPE CO. entered in the National Register.	6/29/92
92000733	Bridge - OTDE COUNTY	6/29/92
92000761	Bridge - GAGE	6/29/92
92000747	Brownson Viaduct	6/29/92
92000715	Burwell Bridge	6/29/92
92000763	Cambridge State Aid Bridge	6/29/92
92000722	Carns State Aid Bridge	6/29/92
92000719	Cincinnati Bridge	6/29/92
92000734	Clear Creek Bridge	6/29/92
92000729	Colclessor Bridge	6/29/92
92000735	Columbus Loup River Bridge	6/29/92
92000748	Deering Bridge	6/29/92
92000771	Elkhorn River Bridge	6/29/92
92000764	Franklin Bridge	6/29/92
92000773	Gross State Aid Bridge	6/29/92
92000732	Henry State Aid Bridges	6/29/92
92000758	Hoyt Street Bridge	6/29/92
92000731	Interstate Canal Bridge	6/29/92
92000710	Keim Stone Arch Bridge	6/29/92
92000768	Kilgore Bridge	6/29/92
92000756	Lewellen State Aid Bridge	6/29/92
92000774	Lewis Bridge	6/29/92
92000757	Lisco State Aid Bridge	6/29/92
92000723	Little Nemaha River Bridge OTDE COUNTY 06086	6/29/92
92000720	Little Nemaha River Bridge OTDE COUNTY 06089	6/29/92
92000730	Loosveldt Bridge	6/29/92

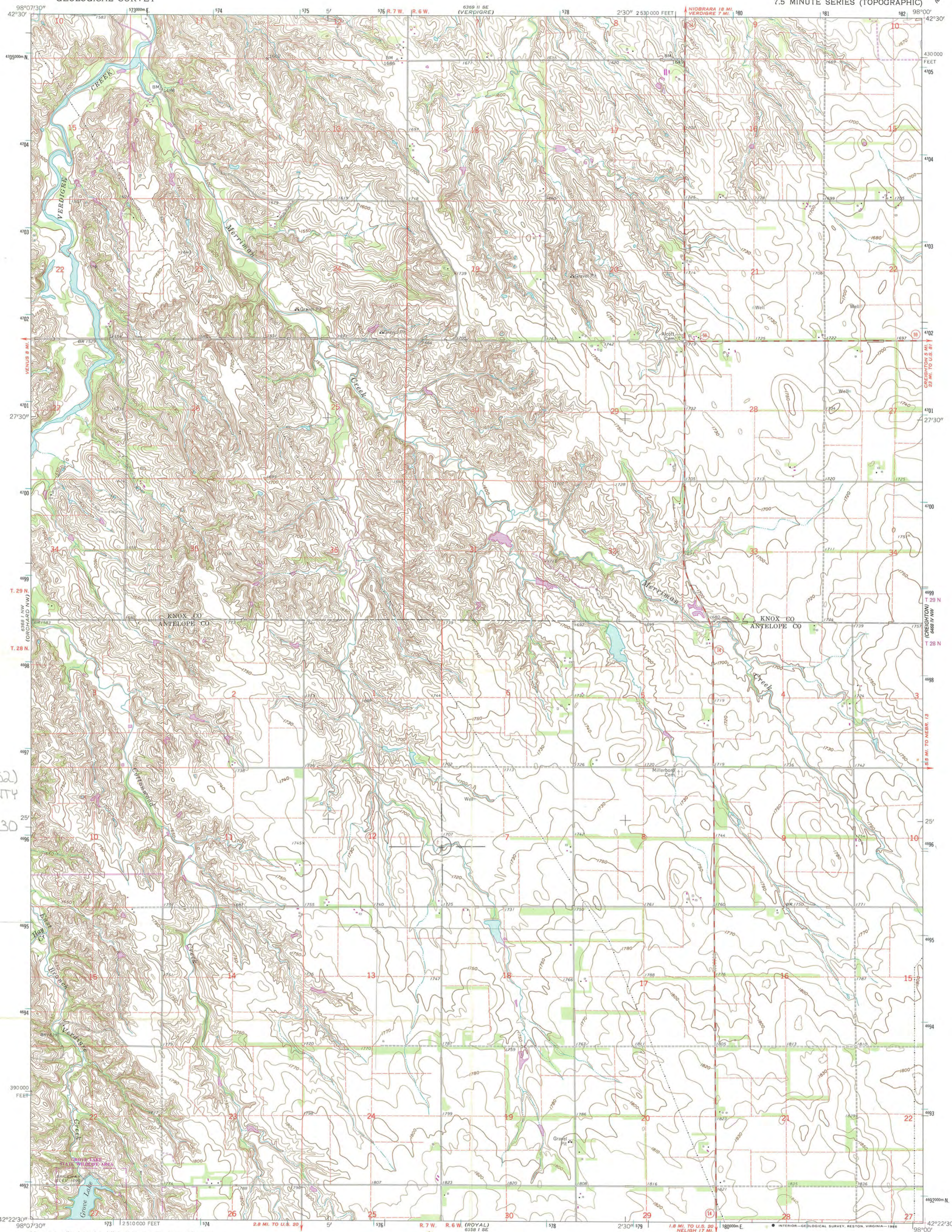


Bridge - NEHBS No APOO-252
Royal vicinity, ANTELOPE CO., NEBR
Lon Johnson

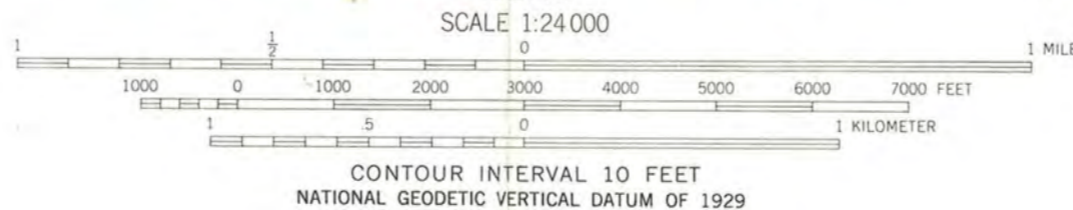
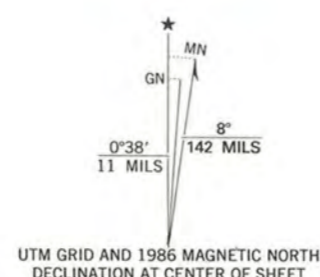
27 July 1989

original negative located at NESHAP
view looking west

PHOTO 1 of 1



Maped, edited, and published by the Geological Survey as part of the Department of the Interior program for the development of the Missouri River Basin Control by USGS and USC&GS
Topography by photogrammetric methods from aerial photographs taken 1961. Field checked 1963
Polyconic projection. 1927 North American datum 10,000-foot grid based on Nebraska coordinate system, north zone 1000-meter Universal Transverse Mercator grid ticks, zone 14, shown in blue
To place on the predicted North American Datum 1983, move the projection lines 5 meters north and 29 meters east as shown by dashed corner ticks
There may be private inholdings within the boundaries of the National or State reservations shown on this map



ORCHARD NE, NEBR.
42098-D1-TF-024
1963
PHOTOREVISED 1986
DMA 6388 1 NE-SERIES V875

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225
OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Revisions shown in purple and woodland compiled from aerial photographs taken 1984 and other sources
This information not field checked. Map edited 1986

National Register of Historic Places
Memo to File

Correspondence

The Correspondence consists of communications from (and possibly to) the nominating authority, notes from the staff of the National Register of Historic Places, and/or other material the National Register of Historic Places received associated with the property.

Correspondence may also include information from other sources, drafts of the nomination, letters of support or objection, memorandums, and ephemera which document the efforts to recognize the property.

UNITED STATES DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

NATIONAL REGISTER OF HISTORIC PLACES
EVALUATION/RETURN SHEET

REQUESTED ACTION: NOMINATION

PROPERTY Bridge
NAME:

MULTIPLE Highway Bridges in Nebraska MPS
NAME:

STATE & COUNTY: NEBRASKA, Antelope

DATE RECEIVED: 5/15/92 DATE OF PENDING LIST: 5/26/92
DATE OF 16TH DAY: 6/11/92 DATE OF 45TH DAY: 6/29/92
DATE OF WEEKLY LIST:

REFERENCE NUMBER: 92000725

NOMINATOR: STATE

REASONS FOR REVIEW:

APPEAL: N DATA PROBLEM: N LANDSCAPE: N LESS THAN 50 YEARS: N
OTHER: N PDIL: N PERIOD: N PROGRAM UNAPPROVED: N
REQUEST: N SAMPLE: N SLR DRAFT: N NATIONAL: N

COMMENT WAIVER: N

☒ ACCEPT ☐ RETURN ☐ REJECT 6/29/92 DATE

Added to
National Register

ABSTRACT/SUMMARY COMMENTS:

RECOM./CRITERIA _____
REVIEWER _____
DISCIPLINE _____
DATE _____

DOCUMENTATION see attached comments Y/N see attached SLR Y/N

CLASSIFICATION

☐ count ☐ resource type

STATE/FEDERAL AGENCY CERTIFICATION

FUNCTION

☐ historic ☐ current

DESCRIPTION

☐ architectural classification
☐ materials
☐ descriptive text

SIGNIFICANCE

Period Areas of Significance--Check and justify below

Specific dates Builder/Architect
Statement of Significance (in one paragraph)

☐ summary paragraph
☐ completeness
☐ clarity
☐ applicable criteria
☐ justification of areas checked
☐ relating significance to the resource
☐ context
☐ relationship of integrity to significance
☐ justification of exception
☐ other

BIBLIOGRAPHY

GEOGRAPHICAL DATA

☐ acreage ☐ verbal boundary description
☐ UTM's ☐ boundary justification

ACCOMPANYING DOCUMENTATION/PRESENTATION

☐ sketch maps ☐ USGS maps ☐ photographs ☐ presentation

OTHER COMMENTS

Questions concerning this nomination may be directed to

_____ Phone _____

Signed _____ Date _____



NEBRASKA STATE HISTORICAL SOCIETY

1500 R STREET, BOX 82554, LINCOLN, NE 68501

DIRECTOR: JAMES A. HANSON (402) 471-3270

RECEIVED
MAY 1 1992

**NATIONAL
REGISTER**

May 8, 1992

Ms. Carol Shull
Chief of Registration
National Register of Historic Places
1100 'L' Street, NW
Washington, DC 20240


Re: Bridge
NEHBS # AP00-252
6.8 miles NE of Royal
rural Antelope County, Nebraska

Dear Ms. Shull:

Please find enclosed the National Register of Historic Places nomination form for the above property. The property is being nominated under the Multiple Documentation Form, Highway Bridges in Nebraska 1870-1942, which is enclosed under separate cover. This nomination has met all notification and other requirements as established in 36 CFR Part 60.

If you have any questions regarding the nomination, please let me know.

Sincerely,


L. Robert Puschendorf
Deputy State Historic
Preservation Officer

Enclosure

January 30, 2019

Jim Gabbert
NPS-National Register of Historic Places
1849 C Street, NW
Mail Stop 7228
Washington, DC 20240



Re: Removal of Ten Properties from the National Register of Historic Places, Multiple Counties, NE

Dear Mr. Gabbert,

Enclosed is appropriate documentation to remove ten properties located within the state of Nebraska from the National Register of Historic Places. The enclosed contents are as follows:

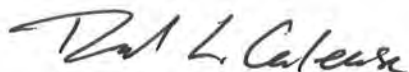
- The signed Continuation Sheet documenting the current condition of each of the National Register-listed properties for which removal is requested;
- One (1) archival disc with the true and correct copy of the Continuation Sheets requesting the removal of ten properties from the National Register of Historic Places in PDF format; and
- Two (2) archival discs with photographs depicting the current conditions ten National Register-listed properties in Nebraska to be removed from the National Register of Historic Places.

The properties being requested to be removed from the National Register of Historic Places are:

- Bridge, Antelope County, NPS #92000725
- Ponca Creek Bridge, Boyd County, NPS #92000769
- Adamson Bridge, Cherry County, NPS #92000749
- Algernon S. Paddock House, Gage County, NPS #73001062
- Burwell Bridge, Garfield County, NPS #92000715
- Keim Stone Arch Bridge, Johnson County, NPS #92000710
- Pospeshil Theatre, Knox County, NPS #88000935
- Beal Slough Bridge, Lancaster County, NPS #92000744
- McCartney School, Otoe County, NPS #00001379
- North Omaha Creek Bridge, Thurston County, NPS #92000727

If you have any questions regarding the submitted materials, feel free to contact me at the phone number or email address below.

Sincerely,

A handwritten signature in dark ink, appearing to read "David L. Calcutt".

1500 R Street
Lincoln, NE 68508-1651
P: 402.471.3270
P: 800.833.6747
F: 402.471.3100
history.nebraska.gov

David L. Calease
National Register Coordinator
Nebraska State Historic Preservation Office
Phone: 402-471-4775
david.calease@nebraska.gov

Enclosures (13): 10 Signed National Register Continuation sheet
1 disc with National Register Continuation Sheets for removal of ten properties
2 discs with National Register photographs for removal of ten properties

UNITED STATES DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

NATIONAL REGISTER OF HISTORIC PLACES
EVALUATION/RETURN SHEET

Requested Action: Removal

Property Name: Bridge

Multiple Name: Highway Bridges in Nebraska MPS

State & County: NEBRASKA, Antelope

Date Received: 2/14/2019 Date of Pending List: 3/7/2019 Date of 16th Day: 3/22/2019 Date of 45th Day: 4/1/2019 Date of Weekly List:

Reference number: OT92000725

Nominator:

Reason For Review:

X Accept Return Reject 3/25/2019 Date

Abstract/Summary Comments: Bridge demolished

Recommendation/ Criteria: Accept recommendation / Remove

Reviewer Jim Gabbert Discipline Historian

Telephone (202)354-2275 Date

DOCUMENTATION: see attached comments : No see attached SLR : No

If a nomination is returned to the nomination authority, the nomination is no longer under consideration by the National Park Service.