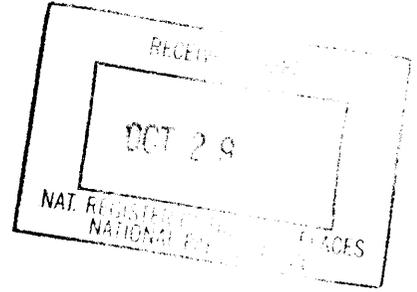


**United States Department of the Interior  
National Park Service**

**NATIONAL REGISTER OF HISTORIC PLACES  
REGISTRATION FORM**



This form is for use in nominating or requesting determinations for individual properties and districts. See instructions in How to Complete the National Register of Historic Places Registration Form (National Register Bulletin 16A). Complete each item by marking "x" in the appropriate box or by entering the information requested. If any item does not apply to the property being documented, enter "N/A" for "not applicable." For functions, architectural classification, materials, and areas of significance, enter only categories and subcategories from the instructions. Place additional entries and narrative items on continuation sheets (NPS Form 10-900a). Use a typewriter, word processor, or computer, to complete all items.

**1. Name of Property**

historic name N/A  
other names/site number South Dakota Dept. of Trans. Br. No. 55-030-418

**2. Location**

street & number State railroad tracks over a local road not for publication   
city or town Ortley Vicinity   
state South Dakota Code SD county Roberts code 109 zip code 57256

**3. State/Federal Agency Certification**

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. (  See continuation sheet for additional comments.)

Jay D. Vogt  
Signature of certifying official

10-04-99  
Date

State or Federal agency and bureau

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

Signature of commenting or other official

Date

**4. National Park Service Certification**

I hereby certify that the property is:

Signature of the Keeper

Date of Action

- 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,

*Sandra McCulland*      12/9/99

(explain:) \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**5. Classification**

**Ownership of Property** (Check as many boxes as apply)

- Private
- public-local
- public-State
- public-Federal

**Category of Property** (Check only one box)

- building(s)
- District
- Site
- Structure
- Object

**Number of Resources within Property**

Contributing	Noncontributing	
_____	_____	Buildings
_____	_____	Sites
1	_____	Structures
_____	_____	Objects
1	_____	Total

Number of contributing resources previously listed in the National Register 0

Name of related multiple property listing (Enter "N/A" if property is not part of a multiple property listing.) Historic Bridges in South Dakota



**8. Statement of Significance**

Applicable National Register Criteria (Mark "x" in one or more boxes for the criteria qualifying the property for National Register listing)

- A Property is associated with events that have made a significant Contribution to the broad patterns of our history.
- B Property is associated with the lives of persons significant in our past.
- C Property embodies the distinctive characteristics of a type, period, or method of construction or represents the work of a master, or possesses high artistic values, or represents a Significant and distinguishable entity whose components lack individual distinction.
- D Property has yielded, or is likely to yield information important in prehistory or history.

**Criteria Considerations** (Mark "X" in all the boxes that apply.)

- A owned by a religious institution or used for religious purposes.
- B removed from its original location.
- C a birthplace or a grave.
- D a cemetery.
- E a reconstructed building, object, or structure.
- F a commemorative property
- G less than 50 years of age or achieved significance within the past 50 years.

**Areas of Significance** (Enter categories from instructions)

\_\_\_\_\_  
 Engineering  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

**Period of Significance**

1912  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Significant Dates 1912  
\_\_\_\_\_  
\_\_\_\_\_

Significant Person N/A  
\_\_\_\_\_  
\_\_\_\_\_

Cultural Affiliation N/A  
\_\_\_\_\_  
\_\_\_\_\_

Architect/Builder Unknown  
\_\_\_\_\_

**Narrative Statement of Significance** (Explain the significance of the property on one or more continuation sheets.)

See Continuation Sheets

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**9. Major Bibliographical References**

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(Cite the books, articles, and other sources used in preparing this form on one or more continuation sheets.)

**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**

- State Historic Preservation Office
- Other State agency
- Federal agency
- Local government
- University
- Other

Name of repository: South Dakota Department of Transportation

Br. No. 55-030-418  
Name of Property

Roberts County, South Dakota  
County and State

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## 10. Geographical Data

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**Acreage of Property** Less than 1 acre

### UTM References

(place additional UTM references on a continuation sheet.)

1	<u>14</u>	<u>643810</u>	<u>5021045</u>	3	<u>        </u>	<u>        </u>	<u>        </u>
	Zone	Easting	Northing		Zone	Easting	Northing
2	<u>        </u>	<u>        </u>	<u>        </u>	4	<u>        </u>	<u>        </u>	<u>        </u>

See continuation sheet

**Verbal Boundary Description** (Describe the boundaries of the property on a continuation sheet.) See Continuation Sheet

**Boundary Justification** (Explain why the boundaries were selected on a continuation sheet.) See Continuation Sheet

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## 11. Form Prepared By

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name/title Jennifer Traeger & Johnson Johnson  
organization Renewable Technologies date Aug 1990  
street & number 510 Metals Bank Bldg telephone 406-782-0494  
city or town Butte state SD zip code 59701

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## Additional Documentation

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Submit the following items with the completed form:

### Continuation Sheets

### Maps

**A USGS map** (7.5 or 15 minute series) indicating the property's location.

**A sketch map** for historic districts and properties having large acreage or numerous resources.

### Photographs

Representative **black and white photographs** of the property.

**Additional items** (Check with the SHPO or FPO for any additional items)

Br. No. 55-030-418

Name of Property

Roberts County, South Dakota

County and State

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## Property Owner

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(Complete this item at the request of the SHPO or FPO.)

name \_\_\_\_\_  
street & number \_\_\_\_\_ telephone \_\_\_\_\_  
city or town \_\_\_\_\_ state SD zip code \_\_\_\_\_

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**Paperwork Reduction Act Statement:** This information is being collected for applications to the National Register of Historic Places to nominate properties for listing or determine eligibility for listing, to list properties, and to amend existing listings. Response to this request is required to obtain a benefit in accordance with the National Historic Preservation Act, as amended (16 U.S.C. 470 et seq.).

**Estimated Burden Statement:** Public reporting burden for this form is estimated to average 18.1 hours per response including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding this burden estimate or any aspect of this form to the Chief, Administrative Services Division, National Park Service, P.O. Box 37127, Washington, DC 20013-7127; and the Office of Management and Budget, Paperwork Reductions Project (1024-0018), Washington, DC 20503.

United States Department of the Interior  
National Park Service

## National Register of Historic Places Continuation Sheet

Section number 7, 8 Page # 1

### Description

Bridge no. 55-030-418 is located one mile east of Ortley and carries State of South Dakota railroad tracks (formerly owned by the Chicago, Milwaukee, Saint Paul & Pacific Railroad) over a local road. The 15-foot, single-span, concrete frame bridge is reinforced with square steel rods with transverse ribs. The bridge abutments have wing walls. The bridge retains good integrity.

### Statement of Significance

Bridge no. 55-030-418 is being nominated to the National Register of Historic Places as part of the "Historic Bridges in South Dakota" Multiple Property Nomination. It is related to the historic context of "Historic Bridges in South Dakota, 1893-1943" and is classified with the associated property type for reinforced concrete highway bridges. This bridge is individually eligible for the National Register under Criterion C as an early example of a concrete slab bridge. The bridge retains good integrity.

The earliest known concrete bridge construction in South Dakota occurred at Yankton in 1908. Although the first concrete bridges in South Dakota appear to have been arched structures, concrete slabs and concrete girders were soon to follow. One such slab construction was used by the Chicago, Milwaukee, St. Paul and Pacific Railroad to create grade separations where a country road intersected its tracks. These Milwaukee Railroad bridges over rural roads survive as among the oldest concrete bridges in South Dakota.

This particular bridge was formerly owned by the Chicago, Milwaukee, Saint Paul, & Pacific Railroad, and now carries state of South Dakota railroad tracks over a local road. The bridge was built in 1912 and originally carried double tracks, but now has only a single line, slightly skewed.

United States Department of the Interior  
National Park Service

# National Register of Historic Places Continuation Sheet

Section number 9, 10 Page # 2

## Bibliography

Bridge plate (engraved)

Frederic L. Quivik, "Historic Bridges in Montana" (Washington, DC: Historic American Engineering Record, 1982) pp.29, 53.

## Verbal Boundary Description

The nominated property consists of a rectangle, 35 feet wide by 20 feet long, whose vertices coincide with the outside corners of the bridge abutments at each end of the bridge, and includes only the bridge superstructure and substructure.

## Boundary Justification

Because the bridge is located on a public road, there are no legal boundary lines for the ends of the bridge. Therefore, these boundaries are drawn to encompass only the superstructure and substructure of the bridge itself.