# 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 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 other name/site number	Loosveldt Bridge Budd Bridge; Niobrara River Bridge; NEHBS Number SH00-43				
2. Location					
street & number city, town state NE county	private ranch road over the Niobrara River 9.1 miles southeast of Rushville Sheridan	code	161	<u>N/A</u> not for publication <u>x</u> vicinity zip code 69360	
3. Classification					
Ownership of Property	Kurt Budd, Rushville NE	Numbe	esources within Property		
Category of Property	structure		outing	Noncontributing	
			Ō	0 buildings	
			0	0 sites	
			1	0 structures	
			0	0 objects	
			1	0 Total	
	purces previously listed in the National Register: 0 operty listing: Highway Bridges in Nebraska, 1	870-1	942		

#### 4. State/Federal Agency Certification

As the designated authority under the National Historic Preservation Act of 1966, as amended, I hereby certify that this <u>X</u> 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 <u>X</u> meets does not meet the National Register Criteria.

Signature of certifying official Date lovas/CL 5, 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

State or Federal agency and bureau

#### 5. National Park Service Certification

I, hereby, certify that this property is:

National Register other (explain:)

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

n the Intered Sational Register

Signature of the Keeper

Date

Historic Function (enter categories from instructions) TRANSPORTATION/road-related

7. Description				
Architectural Classification (enter categories from instructions)		Materials (enter categories from instructions)		
OTHER /wrought iron, pinned Baltimore through truss	foundation	N/A		
	walls	N/A		
	roof	N/A		
	other	N/A		

Describe present and historic physical appearance.

Located nine miles southeast of Rushville, the Loosveldt Bridge spans the Niobrara River in a rural Sheridan County setting. Originally part of the Columbus Loop River Bridge in Platte County, (erected in 1888) the truss was moved to its current site in 1933-34. Now in private ownership, the bridge remains essentially unaltered since its 1934 re-erection, having had only maintenance-related repairs. The Loosveldt Bridge today retains a high degree of integrity of design, materials, workmanship, feeling and association. A description of the structure follows:

span number:	1		1888; moved 1933-34
span length:	248.0'	construction cost:	\$38,000 (original cost); \$7887.66 (reconstruction)
total length:	260.0'	current condition:	
roadway wdt.:	15.8'	alterations:	new stringers and deck in 1986

superstructure: wrought iron, 12-panel, pin-connected Baltimore through truss

substructure: steel pile bent abutments with timber wingwalls

floor/decking: timber deck over timber stringers

other features: upper chord: 2 built-up channels with cover plate and lacing; lower chord: 2 punched rectangular eyebars; vertical: 4 angles with lacing; 2 punched rectangular eyebars; diagonal: 2 punched rectangular eyebars; 2 round eyebars with turnbuckles; lateral bracing: round bar with threaded ends; strut: 4 angles with lacing; floor beam: tapered, "fishtail" plate girder, field bolted to vertical above lower chord; guardrail: 2 angles; endpost stiffener: 2 channels with lacing; portal bracing: lattice.

#### 8. Statement of Significance

Certifying official has considered the s	ignificance of this property in relation to other properties:		
	statewide		
Applicable National Register Criteria	C		
Criteria Considerations (Exceptions)	В		
Areas of Significance	Engineering		
Period of Significance	1888 - 1934 (The period of significance is derived from the original construction date and extends through significant later alterations, as		
	noted in the text below.)		
Significant Dates	1888; moved 1933-34		
Cultural Affiliation	N/A		
Significant Person	N/A		
Architect/Builder (Designer)	King Iron Bridge and Manufacturing Company, Cleveland OH		
(Fabricator)	King Iron Bridge and Manufacturing Company, Cleveland OH		
(Builder)	George E. King Bridge Company, Des Moines IA		

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

On August 25, 1933, heavy rains flooded the Niobrara River, washing out all bridges over the river in Sheridan County. The Sheridan County Commissioners declared an emergency and quickly acted to replace the bridges. In November the county solicited bids for reconstruction of the Colclesser and Loosveldt Bridges south of Rushville and applied for Federal Emergency Relief money to defray a portion of the cost for replacement bridges. (The Federal Emergency Relief Administration of the PWA awarded a \$5,000 grant in April 1934.) The only proposal received was from the General Construction Company, which submitted bids for both new and used bridges. The county contracted with General Construction to provide a used span and erect it at the Loosveldt [Looseveldt; Loosefeldt] crossing for \$7887.66. The 248-foot span was to come from the Columbus Loup River Bridge, built in 1888 by the King Iron Bridge Company and replaced earlier in 1933 by another structure. General Construction moved the truss to the Loosveldt site and re-assembled it on steel pile bent piers in 1934. The county maintained the Loosveldt Bridge as a county road until 1984, at which time it was sold to the adjacent landowner. Now called the Budd Bridge, it carries traffic at the headquarters for the Budd family ranch.

In its present location in the Sand Hills region, far removed from the Loup River of eastern Nebraska, the Loosveldt Bridge has lost the considerable historical significance accrued by the original Columbus Loup River Bridge. But this structure has retained a high degree of technological significance, even in its new location. Although moved, the structure has functioned in place at its current site for more than 50 years, and has developed a sense of time and place. Numerous wrought iron bridges were erected in eastern Nebraska in the 1880s, but only a handful remain today. None are on the scale of the Colclesser or Loosveldt trusses. Built in 1888 by a nationally prominent bridge erector, both structures are significant to the history of bridge building in Nebraska for their representation of the state's earliest iron truss construction.

Because this bridge has been moved since its period of significance, Criteria Consideration B has been applied. Significant under Criterion C for its engineering value, the structure still retains the essential technological features that make it a good representative example of its type, period and method of construction.

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

Sheridan County, Structure Inventory and Appraisal: Structure Number C008104305; Platte County Supervisors' Record, located at Platte County Courthouse, Columbus, Nebraska, Book 2: 2 December 1886 (pages 52-53), 14 December 1886 (pages 56-57), 21 January 1887 (page 96), 16 September 1887 (pages 176-78), 12 December 1887 (pages 193-95), 13 December 1887 (pages 195-96, 208), 7 March 1888 (page 259), 13 June 1888 (page 270), 15 June 1888 (page 278), 2 October 1888 (page 313), 3 October 1888 (page 317); Sheridan County Commissioners' Record, located at the Sheridan County Courthouse, Rushville NE, Book E: 31 August 1933 (page 560), 16 October 1933 (page 571), 20 November 1933 (pages 578-79), 7 December 1933 (page 579), 16 April 1934 (page 607), 3 January 1935 (page 658); Myron Schievelbein, Sheridan County Engineer, oral interview with Clayton Fraser, 23 April 1990; field inspection by Clayton Fraser, 23 April 1990.

See continuation sheet

Previous documentation on file (NPS):	Primary location of additional data:
preliminary determination of individual listing	State historic preservation office
(36 CFR 67) has been requested	Other State agency
previously listed in the National Register	Federal agency
previously determined eligible by the National Regi	ster Local government
designated a National Historic Landmark	University
recorded by Historic American Buildings Survey #	Other (specify repository:)
recorded by Historic American Engineering Record	#

## 10. Geographical Data

Acreage of Property	less than one acre			
Cadastral Reference	S17, T30N, R43W			
USGS Quadrangle	Rushville Southwest (7.5 Minute Series, 1966)			
UTM References	zone 13 easting 714700 northing 4717430			

See continuation sheet

## Verbal Boundary Description

The nominated property is a rectangular shaped parcel measuring 260 feet by 17.8 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 organization street & number city or town	Clayton B. Fraser, Principal F <b>raser</b> design and Hess, Roise and Company 1269 Cleveland Avenue Loveland	date telephone state	30 June 19 303-669-79 Colorado	•	80537