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#### NATIONAL REGISTER

### 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 Buffalo Cap Cheyenne River Bridge				
other names/site number State DOT Structure No. 17-496-252				
2. Location				
street & number Custer County	FAS Road No. 656		∠anot for publication	
city, town Buffalo Gap		<u></u>	x vicinity	
state South Dakota code S	D county Custer	code SD 0	33 zip code 57722	
3. Classification				
Ownership of Property	Category of Property	Number of Resou	rces within Property	
private	building(s)	Contributing	Noncontributing	
public-local	district		buildings	
public-State	site		sites	
public-Federal	xx structure	1	structures	
pablio : odora:	object		otilects	
		1	0 Total	
Name of related multiple property listing	a:	Number of contrib	outing resources previously	
N/A	<u></u>		nal Register0	
A Obstational Assess Ossibles	At a se			
4. State/Federal Agency Certifica	tion			
In my opinion, the property Imeet  Signature of certifying official  State or Federal agency and bureau	and meets the procedural and profes s does not meet the National Reg	jister criteria. See c	ontinuation sheet! 2  3  4) Date	
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.	AlonsByen	Retired in the	2-8-88	
removed from the National Register.  other, (explain:)				
		7		
	√Signature of t	he Keeper	Date of Action	

6. Function or Use			
Historic Functions (enter categories from instructions) TRANSPORTATION/Road -related	Current Functions (enter categories from instructions) TRANSPORTATION/ Road-related		
7. Description			
Architectural Classification (enter categories from instructions)	Materials (enter categories from instructions)		
OTHER: Parker Through Truss	foundation N/ A wallsN/ A		
	roofN/A		
	other Steel		
	Concrete		

Describe present and historic physical appearance.

## National Register of Historic Places Continuation Sheet

Section number7	Page	Buffalo Gap Cheyenne River Bridge

Constructed in 1932, the Buffalo Gap Cheyenne River Bridge is a three-span Parker through truss structure located 11.7 miles east and 0.8 mile north of Buffalo Gap, South Dakota. It crosses a wide, flat plain of the Cheyenne River about 20 miles downstream from Angostura Dam. Owned and maintained by the Custer County Highway Department, it is in good condition and carries a high vehicular traffic load between Custer County and the Pine Ridge Indian Reservation a few miles to the east. The bridge is 694 feet long counting two reinforced concrete approach spans. It is 18 feet wide. Each truss span is 150 feet long. The three truss spans rest on four poured concrete piers, and the road bed is constructed of poured concrete. The bridge rises approximately 25 feet above the floor of the non-navigable Cheyenne River.

8. Statement of Significance		
Certifying official has considered the significance of this property in	relation to other properties: wide  locally	
Applicable National Register Criteria 🔯 A 🔲 B 🔲 C 🔲 D	)	
Criteria Considerations (Exceptions)	E F G	
Areas of Significance (enter categories from instructions)  Transportation	Period of Significance 1932–1937	Significant Dates
	Cultural Affiliation N/A	
Significant Person N/A	Architect/Builder  Unknown	
•		

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

	™
	See continuation sheet
Previous documentation on file (NPS):	
preliminary determination of individual listing (36 CFR 67)	Primary location of additional data:
has been requested	State historic preservation office
previously listed in the National Register	Other State agency
previously determined eligible by the National Register	Federal agency
designated a National Historic Landmark	Local government
recorded by Historic American Buildings	University
Survey #	Other
Record # Inventory only (Black Hills Mining and	Specify repository: South Dakota Historical Preservation Center
Record # Inventory Only (Black Hills Mining and	South bakota Historical Preservation Center
Engineering Sites, Card No. 104)	
10. Geographical Data	
Acreage of property	
UTM References	
$A \sqcup A \sqcup$	
Zone Easting Northing	Zone Easting Northing
$C \cup D$	
	See continuation sheet
Verbal Boundary Description	
	See continuation sheet
Boundary Justification	
	See continuation sheet
11. Form Prepared By	
name/title Dennis Anderson, Superintendent (w/ tech	
organization Custer County Highway Department	dateOctober 30, 1987
street & number RR 1, BOX 101X	telephone 605-6/3-4240/ Rau: 605-6//-5314
city or townCuster	state South Dakota zip code 57730
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9. Major Bibliographical References

# National Register of Historic Places Continuation Sheet

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Under Criterion A of the National Register Criteria, the Buffalo Gap Cheyenne River Bridge is significant in the area of transportation for its association with development of the community surrounding Buffalo Gap, South Dakota. It is one of only four extant pre-1941 bridges crossing the Cheyenne River between the South Dakota-Wyoming border and the Missouri River. Upon its construction in 1932, the bridge offered the first and only convenient river crossing for people traveling between Custer County and the Pine Ridge Indian Reservation. Under the South Dakota Historical Preservation Plan the property relates to the historic context labeled: V. Depression and Rebuilding, G. New Transportation Facilities and the Inpact of the Automobile.

Custer County was organized in 1877, after ratification of the Black Hills Cession that permitted non-Indian settlement in the gold fields of that area. Buffalo Gap, named for the nearby mountain pass, was founded at about this same time, serving as a stage stop along the trail from Sidney, Nebraska, to Deadwood, Dakota Territory. In 1885, the Fremont, Elkhorn, and Missouri Valley Railroad, a subsidiary of the Chicago and Northwestern Railroad, completed its line into Buffalo Gap. For many years thereafter, the community was a prominent shipping center. During its 19th—Century heyday, Buffalo Gap was locally famous as a rowdy camp of some 2,000 residents, most of whom were engaged in businesses that served the mines and cattle ranches of the area. With the closing of many of the mines after World War I, the population of Buffalo Gap shrunk to less than 200 people, where it has remained ever since.

The advent of the automobile provided greater convenience to travelers, and it also required different facilities such as better river crossings. Under the Federal Highway Act of 1916, the United States Government began to finance an interstate highway program, but it did little to improve local transportation. In South Dakota, some state-financed highway and bridge construction began to take shape by the mid-twenties; however, a great deal was still left up to local government and private resources. With both Black Hills tourism and local automobile travel on the rise, in the early 1930's, the Custer County Commission agreed to cooperate with the State Department of Transportation in the construction of the Buffalo Gap Cheyenne River Bridge.

## **National Register of Historic Places Continuation Sheet**

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The design chosen was a three-span steel Parker truss with two spans of poured concrete for approaches, popular throughout South Dakota. At the dedication ceremony, on October 17, 1932, bureaucrats and politicians praised the new structure for its convenience as well as its forecasted role in the economic growth of the region. They pointed particular attention to prospects of direct access to and from the Pine Ridge Indian Reservation. State Poet Laureate and Custer County resident Badger Clark recited a work he composed in honor of the bridge. In his typical earthy style, Clark called the Cheyenne River an "outlaw" that had been marauding and generally impeding travel for many years. The new bridge, he said, would stop this "sinfulness" for now the river was "hogtied".

Many of those aspirations did not materialize as population on both sides of the river continued to dwindle. Nevertheless, the Buffalo Gap Bridge remains in place, witnessing heavy daily use. Since most of the historic bridges along the Cheyenne River have been replaced over the years, it is one of the few remaining reminders of the dreams of those vintage automobilists in western South Dakota. In the mid-1970°s, the National Park Service Historic American Engineering Record included the bridge in an inventory of historic mining and engineering sites in the Black Hills area. The custodian of the bridge, the Custer County Highway Department, seeks listing as a step in its preservation.

The period of significance of the property extends from its construction in 1932 to 1937, the established cut-off date for the National Register.

# **National Register of Historic Places Continuation Sheet**

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- Condit, Carl W. American Building: Materials and Techniques from the First Colonial Settlements to the Present. Chicago: University of Chicago Press, 1968.
- "Four Hundred Defy Salty Day to See the River Hog-Tied: Crowd Praises Structure and Blessings it Means to the People." Custer County Chronicle. Custer, South Dakota. October 20, 1932.
- South Dakota State Department of Transportation. "Maintenance Inspection Status Report", Custer County. p. 46.
- "Structure Inventory and Appraisal Report for Custer County, South Dakota". Bridge No. 17-496-252.
- . "Structure Inspection Report". Structure No. 17-496-252.
- Sundstrom, Jessie Y., ed. <u>Custer County History to 1976</u>. Custer, SD: Custer County Historical Society, 1977. Passim.
- "You're Hog-Tied, Old Cheyenne". in Mrs. Carl H. (Jessie Y.) Sundstrom, comp.. Boots and Bylines: Poems by Badger Clark, Comments by Camille Yuill. Custer, SD: Chronicle Publishing Co., Inc., 1978. not paginated.

### National Register of Historic Places Continuation Sheet

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ACREAGE OF PROPERTY

Less than one acre.

#### UTM REFERENCES

Since the appropriate U. S. G. S. quad map does not have UTM marks for calculating the UTM reference of the property, that reference has been calculated in Longitude and Latitude.

Reference: 103° 4' 5" longitude/ 43° 30' 7" latitude.

Fairburn SE quad, scale= 1:24,000.

#### VERBAL BOUNDARY DESCRIPTION

The nominated property includes only the bridge, which measures 694 feet by 18 feet, and its piers and abutments. It is located in the Southeast Quarter of the Northwest Quarter of Section 29, Township 6 South, Range 9 East (Black Hills Prime Meridian), in Custer County, South Dakota.

#### **BOUNDARY JUSTIFICATION**

The nominated property is bounded so as to exclude the Cheyenne River, the county road on either side of the approach spans of the bridge, and any private land along the river.