United States Department of the InteriorNational Park Service

RECEIVED 2280 AUG 3 0 1999 NAT REPOSE OF PLACES 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 Prope	rty				····			
historic name	N/A							
other names/site n	umber	South Da	akota Dep	partment of	Transportatio	on Bridç	ge No. 63-1	132-
2. Location								
street & number _ city or town _ Parl state _ South Dak	ker					125	oublication vicinit zip code	y _x
3. State/Federal A	gency	Certificati	ion					
As the designated aution nomination in the National Register Part 60. In my opinion this property be considuditional comments.)	request for er of Histon, the prop	or determina ric Places ar pertyx r	tion of eligil nd meets th meets	bility meets the ne procedural a does not mee	e documentation and professiona at the National I	n standa al require Register	rds for registe ments set for Criteria. I rec	ering properties th in 36 CFR ommend that
Signature of certify	a + ving office	 cial	08- Date	25-99				
State or Federal a	gency a	nd bureau	 I					
In my opinion, the propadditional comments.)		_ meets	_ does not	meet the Natio	onal Register cr	riteria.(_	See conti	nuation sheet for
Signature of comm	nenting	or other of	ficial	Date				

Name of Property	County and State
4. National Park Service Certification	
I hereby certify that the 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,	Signature of the Keeper Date of Action Output Death 9 29 99
(explain:)	
5. Classification Ownership of Property (Check as many	boxes as apply)
private public-local public-State	boxes as apply)
public-Federal Category of Property (Check only one b building(s) district site x structure object	ox)
Number of Resources within Property Contributing Noncontributing	1
0 0 0 0 1 0	buildings sites structures objects

Turner County, South Dakota

SDDOT Br. No. 63-132-040

Number of contributing resources previously listed in the National Register <u>0</u>

Name of related multiple property listing (Enter "N/A" if property is not part of a multiple property listing.) <u>Historic Bridges in South Dakota and Federal Relief Construction in South Dakota</u>

SDDOT Br. No. 63-132-040 Name of Property				Turner County, South Dakota County and State		
6. Fund	ction or Use					
	Functions (I		ries from instructions) Road Related			
	: Functions (E		ries from instructions) Road Related			
7. Desc	ription					
	ctural Classit		ter categories from instruc	tions)		
Materia	ls (Enter cate	gories from	instructions)			
fo	undation Sto	one				

Narrative Description (Describe the historic and current condition of the property on one or more continuation sheets.)

other Stone

See Continuation Sheets

SDDOT Br. No.	63-132-040
Name of Property	

Turner County,	South	Dakota
County and State		

8. Statement of Significance

	<u> </u>			
	able National Register Criteria (Mark "x" in one or more boxes for the criteria qualifying the ty for National Register listing)			
<u>x</u> A	Property is associated with events that have made a significant contribution to the broad patterns of our history.			
В	Property is associated with the lives of persons significant in our past.			
<u>x</u> 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.			
Criteri	a Considerations (Mark "X" in all the boxes that apply.)			
A	owned by a religious institution or used for religious purposes.			
В	removed from its original location.			
c	a birthplace or a grave.			
D	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)				
	Politics/Government Engineering			
Period of Significance				

SDDOT Br. No. 63-132-	.040		County, South Dakota
Name of Property		County a	nd State
Significant Dates	1939		

Significant Person	(Complete if Criterion B is	s marked above)	
	N/A		
Cultural Affiliation	N/A		
Outural Allination			•
			•
Architect/Builder	Designer: Tuner County I Builder: Work Progress A	• •	
	Dulider. Work Progress A	ummistration	
Narrative Statemen	t of Significance (Explain	the significance of the prope	erty on one or more
continuation sheets.)	ı		
See Continuation Sh	ooto		
See Continuation Sn	eeis		
9. Major Bibliograp	hical References		
•	les, and other sources use	d in preparing this form on o	one or more continuation
sheets.)			
Previous document	ation on file (NPS)		
		sting (36 CFR 67) has been	requested.
	ed in the National Register		•
previously def	termined eligible by the Na	tional Register	
designated a	National Historic Landmark	ζ	
recorded by F	listoric American Buildings	Survey #	
recorded by F	listoric American Engineeri	ng Record #	
Primary Location o	f Additional Data		
•	Preservation Office		
X Other State a	4		
Federal agen	•		
Local governr	•		
University			
Other			
Name of the case o	Cauth Dalasta Danast	at of Tunnary and all a	
name or repository:	South Dakota Departmen	it of Fransportation	

SDDOT Br. No. 63-132-040 Name of Property	Turner County, South Dakota County and State
10. Geographical Data	
Acreage of Property Less than one acr	re
UTM References (place additional UTM references on a continuation	ı sheet.)
1 14 650840 4811700 Zone Easting Northing	Zone Easting Northing 4
	See continuation sheet
Continuation Sheet	e boundaries of the property on a continuation sheet.) See
11. Form Prepared By name/title Renewable Technologies Inc a	and
SD SHPO	
organization	dateAugust 11, 1999
street & number <u>510 Metals Bank Bldg</u> city or town Butte	telephone <u>4046-782-0494</u> state MT zip code 59701
Additional Documentation	
Submit the following items with the completed form:	
Continuation Sheets	
Maps A USGS map (7.5 or 15 minute series	s)indicating the property's location.
A skatch man for historic districts an	d 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)

Property Owner	
(Complete this item at the request of the SHPO or FPO.)	
name	
street & number	telephone
city or town	state SD zip code

Turner County, South Dakota

County and State

SDDOT Br. No. 63-132-040

Name of Property

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 roperties, 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.

SDDOT Brid	ge No.	63-132-040
Name of Proper	ty	

Turner County, South Dakota
County and State

NPS FORM 10-900-A

OMB Approval No. 1024-0018

United States Department of the InteriorNational Park Service

National Register of Historic Places Continuation Sheet

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Architectural Description

Carrying an unpaved east-west road over an unnamed stream about three miles north of Parker, Bridge No. 63-132-040 is a 24-foot, double span stone arch. The rubble masonry is native fieldstone, primarily granite, gneiss, and quartzite. Springing about 12 inches above grade, each arch rises four feet over a span of ten feet. The flared, sloping wing walls are finished with a concrete coping bearing the inscription, "WPA 1939." The parapet walls rise above the roadway to serve as curbing. Both arches have concrete-slab "floors" to protect the abutments from scour.

Statement of Significance

Bridge No. 63-132-040 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 masonry arch bridges. This bridge is individually eligible for the National Register under Criterion A for its association with the New Deal bridge construction projects of Turner County. It is also eligible under Criterion C as a representative example of a stone arch bridge. The bridge retains excellent integrity.

Bridge construction in South Dakota resumed in the mid-1930s under President Franklin D. Roosevelt's New Deal programs. Almost immediately after Roosevelt took office in early 1933, the Congress began passing legislation to implement his recommended relief measures, and by September of that year, federal officials were meeting in Pierre to plan highway projects for South Dakota to be undertaken with federal assistance. In general, the federal agencies paid for labor, while the state or local highway departments paid for supervision, engineering, and materials. The intent was to put as many men to work as possible with minimal investment on the part of the financially strapped local governments.

Federal assistance during the New Deal era also went directly to the counties in the form of relief assistance, in which the counties generated works projects for people who were out of work. This money no doubt found its way to local bridge projects throughout the state, but the legacy surviving in Turner County stands out. Because of the availability of good building stone and skilled masons in the county, relief organizers employed crews under the direction of a bridge foreman to build stone arch bridges to replace old wood structures and also to build stone abutments under existing steel bridges. The bridge designs were based on standard State Highway Commission designs.

SDDOT Bridge	No. 63-132-040
Name of Property	

Turner County, South Dakota
County and State

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The use of stone and subsidized labor allowed Turner County to build bridges at one-fourth the cost of comparable steel or concrete structures. Reportedly, the use of stone had the added advantage of providing less tedious work for the relief workers than building conventional bridges. Between July 1934 and September 1936, Turner County built 65 stone bridges and continued to build them through the end of the New Deal era.

Bridge No. 63-132-040 embodies the standard, stone-arch highway bridge plan developed by the Turner county Highway Department in 1934 for local work-relief projects. As the wing-wall inscription on Bridge No. 63-132-040 indicates, the Works Project Administration was in charge of the Turner County Bridge Program in 1939.

Bibliography

George R. Pasco, "Rock Bridge Construction by Relief Labor," Public Works (September 1936), 49.

Verbal Boundary Description

The nominated property consists of a rectangle, 32 feet wide by 29 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.