NPS Form 10-900 (Rev. 10-90)

United States Department of the Interior National Park Service

PECEIVED 2280

OMB No. 1024-0018

OCT 7 1999

NAT. REGISTER OF HISTORIC 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 Property
historic name N/A
other names/site number South Dakota Department of Trans. Br. No. 63-016-150
2. Location
street & number _Local Road over unnamed creek not for publication
city or town Marion vicinity X
state South Dakota code SD county Turner code 125 zip code 57043
3. State/Federal Agency Certification
As the designated authority under the National Historic Preservation Act of 1986, 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 propertyx meets does not meet the National Register Criteria. I recommend that this property be considered significant nationally statewide _x_ locally. (See continuation sheet for additional comments.) Og-27-99
State or Federal agency and bureau In my opinion, the property meets does not meet the National Register criteria. (See continuation sheet fo additional comments.)
Signature of commenting or other official Date

rurner	County,	South	Dakola	
County a	nd State			

4. National Park Servic	e Certification		
See co determined eligi National Regis	ational Register. ntinuation sheet ble for the ster. ntinuation sheet eligible for the ster	Signature of the Keeper	Date of Action
5. Classification Ownership of Property private	•	xes as apply)	
x public-loca public-State public-Fed	e		
Category of Property (building(s) district site x structure object	Check only one box)		
Number of Resources Contributing	within Property Noncontributing		
0 0 1 0	0 bui 0 site 0 str	uctures jects	

Number of contributing resources previously listed in the National Register N/A

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

Narrative Description (Describe the historic and current condition of the property on one or more

rumer County, South Dakota

County and State

201-01 DE. 190. 03-010-120

continuation sheets.)

See Continuation Sheets

Name of Property

8. 5	Stat	ement of Significance
		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>	С	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.
Cri	teri	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.
	С	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.
Are	as	of Significance (Enter categories from instructions)
		Politics/Government
		Engineering

Period of Significance

1935

2000 I DI. NO. 03-010-	· IOU	rumer County, South Dakota
Name of Property		County and State
	_	
Significant Dates	1935	
Significant Person	(Complete if Crit	terion B is marked above)
	19/74	
Cultural Affiliation	N/A	
Architect/Builder	Turner County I	Highway Department
Narrative Statemen continuation sheets.)	•	(Explain the significance of the property on one or more
0 0 # Ch		
See Continuation Sh	eets	
9. Major Bibliograp	hical References	
•	les, and other so	urces used in preparing this form on one or more continuation
sheets.)		
Dravious document	tation on file (NIT	ie)
Previous document	•	dividual listing (36 CFR 67) has been requested.
	ed in the National	
· · · · · · · · · · · · · · · · · · ·		by the National Register
	National Historic	•
		Buildings Survey #
		Engineering Record #
Primary Location o	f Additional Data	1
State Historic	Preservation Offi	ce
X Other State a	gency	
Federal agen	CV	
Local governr	- ,	
	•	
University	•	
	•	

Name of Property	County and State
10. Geographical Data	
Acreage of Property Less than 1 acre	
UTM References (place additional UTM references on a continuation shee	et.)
1 14 632520 4793540 Zone Easting Northing 2	Zone Easting Northing 4
	See continuation sheet
Verbal Boundary Description (Describe the bour Continuation Sheet Boundary Justification (Explain why the boundaries	ndaries of the property on a continuation sheet.) See
Sheet	
11. Form Prepared By	
name/title Renewable Technologies Inc and SD SHPO	
organization	- date
street & number 510 Metals Bank Bldg.	telephone 406-782-0494
city or town Butte	state MT zip code 59701
Additional Documentation	
Additional Documentation	
Submit the following items with the completed form:	
Continuation Sheets	
Maps A USGS map (7.5 or 15 minute series)indi	cating the property's location.
A sketch map for historic districts and pro	perties 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)

טפו -פו ט-נס .טאו .ום ו טעעכ	rumer County, South Dakota
Name of Property	County and State

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

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.

20001	or.	NU.	03-U10-10U
Name of F	rone	tv	

County and State

NPS FORM 10-900-A (8-86) OMB Approval No. 1024-0018

United States Department of the Interior National Park Service

National Register of Historic Places Continuation Sheet

Section number	7 & 8	Page	1
		_	

Architectural Description

Bridge No. 63-016-150 carries an unpaved road over a creek approximately 9 miles south and 5 miles west of Marion. This 22-foot structure is a double span stone arch, built primarily of native quartzite fieldstone. Except for neatly trimmed split-fieldstone rind stones, the masonry is largely unworked. Rising approximately 9 feet above grade, each arch is segmental in form, with a clear span of approximately 7 feet, 6 inches. The bridge has flared, sloping wing walls and a crudely fashioned cutwater on the south face of the pier, which is being undermined by scour.

Statement of Significance

Bridge no. 63-016-150 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.

20001	DK. NU	. טט-ט וס- וטט
Name of F	roperty	

County and State

NPS FORM 10-900-A (8-86) OMB Approval No. 1024-0018

United States Department of the Interior National Park Service

National Register of Historic Places Continuation Sheet

Section number	8 & 9	Page	2

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.

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. 63-016-150 was constructed in 1935, built under the sponsorship of the Federal Emergency Relief Administration, which is known to have built at least one other Turner County stone arch bridge in 1935. The initial years of the Turner County program were sponsored by FERA, a federally funded relief agency established by congress in the spring of 1933. In late 1935, the FERA was phased out in favor of the Works Progress Administration. Bridge No. 63-016-150 is one of 180 stone arch bridges built during the period, surviving in Turner County.

Bibliography

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

20001	pr.	NU.	UG1-01 U-60
Name of	Prope	rtv	

County and State

NPS FORM 10-900-A (8-86) OMB Approval No. 1024-0018

United States Department of the Interior National Park Service

National Register of Historic Places Continuation Sheet

Section number	10	Page	3
ocollon mannoci	10	, age	<u> </u>

Verbal Boundary Description

The nominated property consists of a rectangle. 31 feet wide by 27 feet lone, 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.