### **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 New Hope Farm Polygonal Barn other names/site number N/A
2. Location
street & number 30725 444 <sup>th</sup> Ave not for publication N/A city or town Mission Hill vicinity N/A state South Dakota code SD county Yankton code 135 zip code 57046
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 statewideX locally. ( See continuation sheet for additional comments.)
Signature of certifying official Date
South Dakota State Historic Preservation Officer 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

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>South Dakota's Round and Polygonal Barns and Pavilions</u>

structures objects Total

0

New Hope Farm Pol Name of Property	ygonal Barn	-	Yankton County, South Dakota County and State		
6. Function or U	se				
	ns (Enter categories fro ure/Subsistence Sub	m instructions)  Agricultural Outbuilding			
	ns (Enter categories fro ure/Subsistence Sub	m instructions) : Agricultural Outbuilding			
7. Description  Architectural Cla	essification (Enter cate	egories from instructions)			
Other: Poly	gonal Barn				
Materials (Enter	categories from instruct	tions)			
	Concrete Asphalt Wood clapboard				
other					
Narrative Descri	<b>ption</b> (Describe the his	toric and current condition c	of the property on one or more		

See Continuation Sheets

New Hope Farm Polygo	
Name of Property	County and State
Significant Dates	1913
Significant Person	(Complete if Criterion B is marked above)
	_N/A
Cultural Affiliation	N/A
Guiturai Ainnation	IVA
	<del></del>
Architect/Builder	Peter Totland and Emil Freng, builders
Narrative Statemen continuation sheets.)	t of Significance (Explain the significance of the property on one or more
See Continuation Sh	eets
9. Major Bibliograp	nical References
(Cite the books, artic	les, and other sources used in preparing this form on one or more continuation
sheets.)	, and annot a an a a a a a a a a a a a a a a a a a
•	
Previous document	
	etermination of individual listing (36 CFR 67) has been requested.
	ed in the National Register
	ermined eligible by the National Register
	National Historic Landmark
	listoric American Buildings Survey #
recorded by F	listoric American Engineering Record #
Primary Location o	Additional Data
_	Preservation Office
Other State a	
Federal agen	<del>-</del>
Local governr	
University	
Other	
Name of repository:	

New Hope Farm Polygonal Barn  Name of Property	Yankton County, South Dakota  County and State			
Traine of Floperty	County and State			
10. Geographical Data				
Acreage of Property Less than 1	·			
UTM References (place additional UTM references on a continuation sheet.)	)			
Mission Hill Quadrangle 1 14 636908 4757557	3			
Zone Easting Northing	Zone Easting Northing			
2	See continuation sheet			
Verbal Boundary Description (Describe the bound Sheet	laries of the property on a continuation sheet.) See Continuation			
<b>Boundary Justification</b> (Explain why the boundaries Sheet	were selected on a continuation sheet.) See Continuation			
11. Form Prepared By				
name/title Lynda B. Schwan				
organization SD SHPO	date July 30, 2003			
street & number 900 Governors Dr	telephone 605-773-6056			
city or town Pierre	state SD zip code 57501			
•	<u> </u>			
Additional Documentation				
Submit the following items with the completed form:				
Continuation Sheets				
Maps A USGS map (7.5 or 15 minute series)indica	ating the property's location.			
A sketch map for historic districts and property	erties 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)

New Hope Farm Polygonal Barn Name of Property	Yankton County, South Dakota County and State			
Property Owner				
(Complete this item at the request of the SHPO or FPO.)				
name Harlan Nelsen				
street & number 30725 444 <sup>th</sup> Ave	telephone605-665-7042			
city or town Mission Hill	state SD zip code 57046			

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.0. Box 37127, Washington, DC 20013-7127; and the Office of Management and Budget, Paperwork Reductions Project (1024-0018), Washington, DC 20503.

New Hope Farm Polygonal Barn	
Name of Property	

Yankton County, South Dakota 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

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The New Hope Farm Polygonal Barn is a one story, eight-sided barn located in the rural, highly agricultural area of Yankton County, South Dakota.

The barn is constructed of wood with a concrete foundation. The shed consists of a multi-sided roof, sliding doors on the north and south elevations, pedestrian doors on the west and east elevations, and wood clapboard siding.

The façade (northwest elevation) has a sliding door. The doors on the southwest, southeast and northeast have two hinged doors that latch together in the center. The North, south, east and west walls have no openings.

There is an eight sided cupola at the peak of the roof. The square openings on the cupola correspond to the door openings on the main part of the machine shed. The roof of the cupola has wood shingles.

#### Interior:

The roof members are single pieces of dimensional lumber. The floor plan is open to allow for space to store and work on machinery.

New Hope Farm	Polygonal	Barn
Name of Property		

Yankton County, South Dakota County and State

NPS FORM 10-900-A (8-86)

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

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

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The New Hope Farm Polygonal Barn is eligible for the National Register of Historic Places under Criterion C as it is an excellent example of polygonal machine shed in South Dakota. It exhibits many distinctive characteristics of this style. The New Hope Farm Polygonal Barn continues to provide a sense of architectural appeal that made it noteworthy in 1913.

Before Yankton County was permanently settled, many Native Americans made it their home. Explorers and traders also passed through the area, eager to learn about the land west of the Mississippi River. By 1859, Yankton County had become home to many pioneers in the Dakota Territory. Mission Hill, a small community in Yankton County, was formed in the 1890's when a missionary, Reverend Nichols settled the area. The town site included businesses such as a sawmill. garage, grocery store, fire department, town hall, post office and multiple churches.

Round and Polygonal Barns in South Dakota are termed very rare according to the South Dakota's Round and Polygonal Barns and Pavilions MPL. Approximately 40 barns of this type were constructed in South Dakota. Less than 30 identified resources remain. Construction dates in South Dakota range from 1903 to 1921 with the majority constructed around 1910 and 1917-21.

Early examples of this type are wood frame, polygonal with no interior silo and a roof that may or may not be self-supporting. The New Hope Farm Polygonal Barn is identified as the Early Period Polygonal Barn which is a specialized storage barn. This property type has a sectional roof, a smaller interior diameter, a smaller cupola and no interior silo. While this barn, constructed in 1913, falls into the Middle Period, its construction methodology clearly places it into the Early Period.

The barn was originally used as a machine shed for the farm. The barn continues in this function as it has an open floor plan.

According to the South Dakota's Round and Polygonal Barn MPL, the Early Period barns are significant under Criterion C in the area of architecture as examples embody the distinctive characteristics of the first stage of round barn building in South Dakota. These resources illustrate how and when South Dakota farmers and ranchers first embraced this new form and which details and features from the available literature they selected to incorporate into their barns. This property type is the first embodiment of the polygonal barn phenomenon in South Dakota, providing the basis for and helping define these period resources.

New Hope Farm	Polygonal Barn
Name of Property	

Yankton County, South Dakota
County and State

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# National Register of Historic Places Continuation Sheet

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	10		

The New Hope Farm Polygonal Barn is eligible for the National Register of Historic Places under Criterion C for its significant architectural style. The barn retains its distinctive design and retains its rural setting. This barn is an excellent example for South Dakota.

#### **Bibliography**

Architectural History in South Dakota. South Dakota State Historic Preservation Office, 2000.

History of Yankton County. Curtis Media Corporation, 1987.

Homesteading and Agricultural Development Context. South Dakota State Historic Preservation Office, 1994.

South Dakota's Round and Polygonal Barns and Pavilion, MPL. 1995.

#### **Verbal Boundary Description**

The boundary is an imaginary circle extending five feet out from the face of the building encompassing only the polygonal machine shed.

#### **Verbal Boundary Justification**

The boundary includes only the machine shed and no other buildings on the property.