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 National Register Bulletin, How to Complete the National Register of Historic Places Registration Form. 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. 1. Name of Property NAT. REGISTED DE 189TORIO PLACES Historic name: Hansen-Hagedorn Barn NATIONAL PARK SERVICE Other names/site number: Name of related multiple property listing: (Enter "N/A" if property is not part of a multiple property listing 2. Location Street & number: 46954 272nd St City or town: Tea State: SD County: Lincoln Not For Publication: Vicinity: 3. State/Federal Agency Certification As the designated authority under the National Historic Preservation Act, 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 property X meets does not meet the National Register Criteria. I recommend that this property be considered significant at the following level(s) of significance: national X local statewide Applicable National Register Criteria: D Signature of certifying official/Title: Date 5 HPO State or Federal agency/bureau or Tribal Government In my opinion, the property ___ meets ___ does not meet the National Register criteria.

Hansen-Hagedorn Barn		Lincoln County, SD
Name of Property		County and State
/		
4. National Park Serv	vice Certification	
I hereby certify that this	property is:	
entered in the Nation		
determined eligible	for the National Register	
determined not eligi	ble for the National Register	
removed from the N	ational Register	
other (explain:)		
Signature of the Kee	A Beall	12.11.13 Date of Action
5. Classification		
Ownership of Property	y	
(Check as many boxes a Private:	as apply.)	
Public - Local		
Public – State		
Public – Federal		
Category of Property (Check only one box.)		
Building(s)	x	
District		
Site		
Structure		
Object		

nsen-Hagedorn Barn		Lincoln County, SD
me of Property		County and State
Number of Resources within P (Do not include previously listed		
Contributing	Noncontributing	
1	0	buildings
0	0	sites
0	0	structures
0	0	objects
1	0	Total
Historic Functions (Enter categories from instructio AGRICULTURE/animal facil		
Current Functions		
(Enter categories from instruction	nc)	
	115.)	
AGRICULTURE/storage		

ansen-Hagedorn Barn	Lincoln County, SD
ame of Property	County and State
7. Description	
Architectural Classification	
(Enter categories from instructions.)	
NO STYLE	
Materials: (enter categories from instructions.)	
Principal exterior materials of the property:WOO	DD/Weatherboard
	TAL/Steel

Narrative Description

(Describe the historic and current physical appearance and condition of the property. Describe contributing and noncontributing resources if applicable. Begin with **a summary paragraph** that briefly describes the general characteristics of the property, such as its location, type, style, method of construction, setting, size, and significant features. Indicate whether the property has historic integrity.)

Summary Paragraph

The Hansen-Hagedorn Barn is a one-and-a-half story multi-purpose barn with a Dutch gambrel roof with flared eaves and hay hood, a concrete foundation, red-painted lapped clapboard siding with white trim, and a shed roof lean-to (likely original) on the west elevation. The construction date is given as approximately 1916 because Offset Hinges like those on the hayloft door were offered for sale in Louden Machinery Company catalogs in 1915 and 1916 (see Image 1, pg. 5), and new owners acquired the property in 1916. Despite modern materials on the roof and rear elevation, the barn retains excellent integrity on its major elevations with characteristic elements including board-and-batten Dutch doors and small four-pane windows. It is a relatively small barn, being twenty-eight feet wide by thirty-two feet long, and well represents the early twentieth-century agricultural history of Lincoln County where farmers operated mixed crop and livestock operations on smaller farms. It is set facing the south with animal yards on its northern side. The house are located to the southwest, modern farm outbuildings sit to the north and west,

¹ Louden: Hay Unloading Tools, Barn Door Hangers, Specialties (Fairfield, IA: Louden Machinery Co., 1915), 47.

Hansen-Hagedorn Barn

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and a one-story metal warehouse/events facility has been erected on the eastern part of the lot by the present owners.

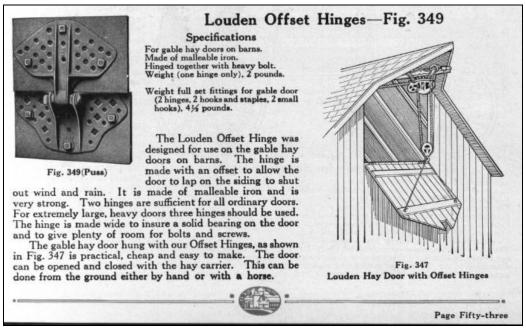


Image 1: Louden: Hay Unloading Tools, Barn and Garage Door Hangers, et al. (Fairfield, IA: Louden Machinery Co., 1916), 53.

Narrative Description

The Hansen-Hagedorn Barn is a south-facing, one-and-a-half story, pine building. It has a concrete foundation, a single aisle running north-south, and a hayloft. The Dutch gambrel roof has flared eaves on the east side, a shed-roof lean-to on the west side, and a hay hood on the south façade to protect pulley equipment. The continuation of siding and eaves over the lean-to indicate that it was an original feature. It is relatively small, the dimensions of the main structure being twenty-eight feet wide by thirty-two feet long. While most prairie barns had a width between thirty-two to forty-eight feet with lengths varying up to one hundred feet, barns as small as twenty feet wide were advertised in mail-order catalogs.² The siding is lapped with corner boards, square window and door surrounds, and open eaves. The rear, north elevation and roof are sheathed in standing seam sheet metal.

There are board-and-batten split Dutch doors with diagonal braces on T-hinges located on the south and north sides of the main aisle, on the east elevation, and on the north end of the lean-to.

² Otto Hagedorn, conversation with author, May 8, 2013; Robert C. Vogel, "Common Farm Barns of South Dakota, 1857-1958," Multiple Property Context, E.26, collection of the SD State Historic Preservation Office; Joy E. Sears, *Barns by Mail: Pre-Cut Barns by Mail-Order Catalog in the Midwest from 1900 to 1930*, Master of Science Thesis, University of Oregon (March 2001), 100, 119.

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On the south side of the lean-to, there is a standard board door and a larger track-hung sliding door. The door on the north elevation, facing the animal yards, is actually a double door with a narrow portion that could also be opened to allow entry to larger animals. At the haymow level of the south façade, there is a square door off-set below the large haymow door. The haymow door is hinged along the bottom edge. For windows, there are small four-pane fixed windows: one on the ground floor of the south façade, three on the east elevation, and two high up in the gable end on the north elevation. One of those on the high northern gable has been replaced with plexiglass because of repeated damage.

On the ground floor, there are three spaces on the west side of the single aisle: a partially-enclosed tack/feed room, a horse stall, and a closed room used for lambing. Across the east side are three timber supports and open space where there was once a row of ten cow stanchions. Access to the hayloft is by a board ladder on the western wall in the horse stall. Rather than full trusses constructed on the floor and pulled up as bents in the barn framing, the braced rafters in the hayloft of the Hansen-Hagedorn Barn have 2x6 roof supports, stay braces at the hip joint, and 2x6 boards and braces that extend a short distance onto the floor. A member of the Clay County Historic Preservation Commission (an adjacent county to the southwest) who has undertaken a systematic barn survey in that county has seen this braced rafter system more commonly in second-generation barns. Braced rafter framing had the advantage over trusses by being more flexible in design and using less time, labor, and materials. There is a large hay door on the south gable wall, two four-pane windows on the north gable, and board ladder rungs nailed between framing members on both gable walls. A patched section of roof near the center of the ridge indicates there may have historically been a cupola or other ventilation there.

While one of the most common barn types in South Dakota, and despite the covering of historic material on the roof and rear elevation, the good integrity of the main elevations and fenestration on this smaller barn represents the history of smaller-scale mixed farming practices in the local Tea area. As a vernacular method of barn construction, the use of braced rafters instead of full truss bents demonstrates the process that farmers went through in adapting construction techniques to their needs and resources.

³ Otto Hagedorn, conversation with author, May 8, 2013.

⁴ Ibid.

⁵ Jim Stone (Clay County Historic Preservation Commission), Communication with the author, July 31, 2013.

⁶ Ibid.

Hansen-H Name of Pro	lagedorn Barn poertv	Lincoln County, SD County and State
	tatement of Significance	
	cable National Register Criteria ("x" in one or more boxes for the criteria qual (g.)	lifying the property for National Register
X	A. Property is associated with events that I broad patterns of our history.	nave made a significant contribution to the
	B. Property is associated with the lives of p	persons significant in our past.
X	C. Property embodies the distinctive chara construction or represents the work of a or represents a significant and distinguisindividual distinction.	master, or possesses high artistic values,
	D. Property has yielded, or is likely to yield history.	d, information important in prehistory or
Crito	ria Considerations	
	x "x" in all the boxes that apply.)	
	A. Owned by a religious institution or used	l for religious purposes
	B. Removed from its original location	
	C. A birthplace or grave	
	D. A cemetery	
	E. A reconstructed building, object, or stru	acture
	F. A commemorative property	
	G. Less than 50 years old or achieving sign	nificance within the past 50 years

Lincoln County, SD
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Hansen-Hagedorn Barn Name of Property
Areas of Significance (Enter categories from instructions.) AGRICULTURE ARCHITECTURE
Period of Significance _ c.1916-1963
Significant Dates
Significant Person (Complete only if Criterion B is marked above.) n/a
Cultural Affiliation n/a
Architect/Builder n/a

Hansen-Hagedorn Barn	Lincoln County, SD
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Statement of Significance Summary Paragraph (Provide a summary paragraph that includes level of significance, applicable criteria, justification for the period of significance, and any applicable criteria considerations.)

The Hansen-Hagedorn Barn is locally significant under Criterion A and C in the area of Agricultural History and Architecture. The barn is a Dutch gambrel one-and-a-half story barn with a concrete foundation, a single alley through the ground floor, a hayloft above, red-painted lapped siding with white trim, and a lean-to on the west elevation. It historically had one horse stall, ten cow stanchions, and an enclosed room once used for lambing. The construction date is approximately 1916 because Offset Hinges like those on the hayloft door were offered for sale in Louden Machinery Company catalogs in 1915 and 1916 (see Image 1, pg. 5), and new owners acquired the property in 1916. Despite modern materials on the roof and rear elevation, the barn retains excellent integrity on the major elevations including elements like board-and-batten Dutch doors and small four-pane windows. It is a relatively small barn, being twenty-eight feet wide by thirty-two feet long using an adaptive braced rafter system in the hayloft, and well represents the early twentieth-century agricultural history around Tea, Lincoln County where farmers operated mixed crop and livestock operations on smaller-sized farms.

Narrative Statement of Significance (Provide at least **one** paragraph for each area of significance.)

HISTORY OF THE HANSEN-HAGEDORN BARN

The 160 acres in the southeast quarter of Section 25, Township 100 North, Range 51 West (Delapre Township) was originally filed as a homestead by Isaiah Hauser in 1902 at the Mitchell Land Office. He is found in the 1900 census in Delapre Township. However, no farmstead is indicated on either the 1904 State Atlas or on the 1910 county atlas. From an old Maryland family, Hauser served in the 8th Ohio Infantry from June 1861 to July 1863 then transferred to the Veterans Reserve Corps; he may have used that time of service against his homesteading requirements as allowed by the 1864 amendment to the Homestead Act. The next year, in 1903, he sold the property to his older brother, William Hauser, who had been farming in Germantown, Turner County, SD; William owned the Delapre Township property until his death

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⁷ Louden: Hay Unloading Tools, 47.

⁸ Lincoln County Register of Deeds Office, Deed Book 14, page 57.

⁹ U.S. Census Bureau. *Twelfth Census of the United States, 1900*. Delapre Township, Lincoln County, South Dakota, Enumeration District #222, Sheet #5.

¹⁰ Historical Atlas of South Dakota (Vermillion, SD: E. Frank Peterson, 1904), 11; Standard Atlas of Lincoln County, South Dakota (Chicago: Geo. A. Ogle & Co., 1910).

¹¹ Listed as Isaac E. Houser. National Archives and Records Administration. *U.S.*, *Civil War Pension Index: General Index to Pension Files*, *1861-1934* [database on-line]. Provo, UT, USA: Ancestry.com Operations Inc, 2000.

Hansen-Hagedorn Barn

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in 1915. William and his wife Susan lived in the nearby city of Sioux Falls at 408 N. Livingston St. with their children and brother, Isaiah Hauser from 1903 to 1916, and Isaiah lived with two nieces at 318 French Avenue in Sioux Falls in 1920-1921. The county tax assessor's estimated construction date of the original house was 1910 and hinges on the barn were offered for sale c.1915-1916. Since neither the state nor county atlases from 1904 and 1910 indicate a farmstead, it is possible that the Hausers erected the house and barn between 1910 and William's death in 1915, but it is likely that they were put up by the next owners.

The land then went through a series of ownerships of short duration. In 1916, the Hauser heirs sold it to Daniel M. and Minnie Heeren for \$16,400.¹⁴ The Hereens had also farmed in Germantown Township, Turner County, South Dakota. ¹⁵ They sold the property to James and Alice Devitt in 1919, and they in turn to Frederick Andisen in 1924.¹⁶ In the 1920 census, the Devitts still lived on a farm in Springdale Township immediately to the east of Delapre. ¹⁷ Andisen owned the land for twenty-eight years, until 1952, when he sold it to Anna M. Hansen. 18 From 1945 to 1960, she and her husband Albert lived in Sioux Falls at 1019 S. Center Ave. (in the Sherman Historic District) and he worked in the kitchens of the Veterans Administration. She later divided out Hansen's Tract 1 in September 1972. 19 The house and barn were sold to Roger and Delores Parsons that same year, Lot 1 of which passed to Otto and Linda Hagedorn, the current owners, in 1976.²⁰ In the mid-1980s, the Hagedorns purchased the bulk of the rest of the quarter-section. In 1997, they worked with Beckman Construction to establish the Hagedorn Industrial Park on the northern end of their property. ²¹ For about thirty years starting in 1977, the Hagedorns hosted a living nativity called "Journey to Bethlehem" in their barn for the Prairie Hills Covenant Church (formerly Sioux Falls Evangelical Covenant Church). 22 The large production ran an average of twelve shows before each Christmas holiday, and it included a cast of shepherds, angels, Mary and Joseph riding on a donkey, and a choir in the barn.

¹² Lincoln County Register of Deeds Office, Deed Book 13, page 84; Deed Book 25, page 304.

¹³ Sioux Falls City Directory. Sioux Falls: R.L. Polk & Co., 1903-1921. U.S. City Directories, 1821-1989 [database on-line]. Provo, UT, USA: Ancestry.com Operations, Inc., 2011; U.S. Census Bureau, Fourteenth Census of the United States, 1920. Ward 18, Sioux Falls, Minnehaha County, Enumeration District #199, Sheet 7A.

¹⁴ Lincoln County Register of Deeds Office, Deed Book 25, page 340, Deed Book 26, page 181.

¹⁵ U.S. Census Bureau, *Thirteenth Census of the United States*, 1910. Germantown Township, Turner County, Enumeration District #414, Sheet 4B; U.S. Census Bureau, Fourteenth Census of the United States, 1920. Germantown Township, Turner County, Enumeration District #230, Sheet 10B.

¹⁶ Lincoln County Register of Deeds Office, Deed Book 28, page 173, Deed Book 31, page 635.

¹⁷ U.S. Census Bureau, Fourteenth Census, Springdale Township, Lincoln County, Enumeration District #144, Sheet 7B.

¹⁸ Lincoln County Register of Deeds Office, Deed Book 60, page 246.

¹⁹ Lincoln County Register of Deeds Office, Plat Book I, page 4.

²⁰ Lincoln County Register of Deeds Office, Deed Book 78, page 592, Deed Book 82, page 586.

²¹ Tea Area Historical Society, *Time for Tea* (Sioux Falls: Pine Hill Press, 2002), 284.

²² Tea Area Historical Society, *Time for Tea* (Sioux Falls: Pine Hill Press, 2002), 284; Otto Hagedorn, conversation with author, May 8, 2013.

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The current owner had been told that the farmstead was used as a starter place for newlyweds to rent in their first years of marriage. The Hansen-Hagedorn Barn is smaller than typical barns of its era and that could reflect the starter-status of the renters. Not only is the building narrower than average, but the layout is simple with board ladders up the walls instead of stairs that take up more space. The similarity in detailing on both the central structure and the lean-to indicates that they were built concurrently. The larger sliding track door on the lean-to could accommodate equipment or vehicle storage, while the double door facing the yard allowed for larger animals to enter.

BARNS OF SOUTHEASTERN SOUTH DAKOTA

As discussed in Robert C. Vogel's context for *Common Farm Barns of South Dakota*, 1857-1958, barns "are an enduring symbol of South Dakota's agricultural heritage and represent the most recognizable class of farm buildings which make up the rural built environment." A bulk of the earliest settlers were Yankees who came from eastern states (New York, Ohio, Indiana, Illinois, Michigan, Wisconsin, Iowa, and Minnesota) but there were eventually significant enclaves of German, German-Russian, Scandinavian, Dutch, Czech, and Hutterite migrants. Except for those farmers in semi-isolated, homogenous ethnic communities who built barns in traditional folk forms, even immigrant farmers tended to build popular barn forms that replicated those of their neighbors, for reasons of "functionality, cost, and propriety." According to another historian of Midwestern barns, this willingness to build according to modern standards of popular barn design also occurred because "faith in the older ways did not thrive in midwestern states" in the midst of new and changing circumstances. Additional information about barn construction came to farmers through the farm press, extension offices, agricultural societies, and commercial publications. Most adapted popular forms according to the experience of the builder, or to fit the farm's functional needs.

The earliest barns in southeastern South Dakota were often timber-framed with cottonwood logs cut from the river valleys. As railroad transportation networks were built up in the territory, dimensional lumber of pine and other varieties from the Great Lakes, Upper South, the Pacific Northwest, and the Black Hills could be ordered through lumber yards or directly from suppliers. Dimensional lumber and balloon-framing made the gambrel roof, and later the round Gothic roof with laminated bent rafters, technically feasible.

²³ Otto Hagedorn, conversation with author, May 8, 2013.

²⁴ Vogel, "Common Farm Barns," F.48.

²⁵ Robert C. Vogel, *Barns of Southeastern South Dakota Survey* (Pierre: South Dakota State Historic Preservation Office, 2005) 14.

Lowell J. Soike, "Affordable Barns for the Midwest: Beginnings," in Allen G. Noble and Hubert G.H. Wilhelm, *Barns of the Midwest* (Athens: Ohio University Press, 1995), 80, 86.
 Vogel, *Barns of Southeastern South Dakota*, 14-16; William H. Tishler, "The Site Arrangement of Rural Farmsteads," *Bulletin of the Association for Preservation Technology* 10(1) (1978), 69-71; Lowell J. Soike, "Within the Reach of All: Midwest Barns Perfected," in Allen G. Noble and Hubert G.H. Wilhelm, *Barns of the Midwest* (Athens: Ohio University Press, 1995), 157-160.

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Braced rafter systems were common in the 1900-1940s period and, according to the American Society of Agricultural Engineers in 1922, were one of the "common styles of self-supporting roofs [that] were developed by so-called practical builders rather than by engineers." By 1926, it was the most popular construction type for medium- to small-sized barns. Balloon-frame barns used the plank frame lumber as studding to which the siding and sheeting braced the barn together. Use Joseph E. Wing developed and promoted a second wing-joist, "braced rafter" frame in the 1910s specifically for the balloon-framing trend. Each rafter unit could be constructed on and raised from the mow floor, used 11 percent less lumber, and used standard dimensional lumber. Stability in high winds was of primary concern and braces from the plate at the top of the vertical wall to the mow floor were recommended as a way to support the roof against wind pressure.

The homesteading of this farmstead in 1902 is relatively late for eastern South Dakota. Instead of being part of the First Dakota Boom from 1878-1887, the homestead filing came during the Second Boom, in the so-called Age of Prosperity that lasted from 1896 to 1920.³⁴ Though gambrel-roof barns were first designed in the latter 1800s, gable roofs were the most common type of early barn in the region. As the gambrel design became popular, the additional hayloft space was ideal for mixed farming that was common in eastern South Dakota from the 1890s, but particularly embraced as farmers dealt with the market recession of the 1920s.³⁵ Balloon-framing, wire nails, improved access to manufactured lumber by rail, increased settlement density, and good economic conditions supported the large number of barns and other improvements that were built on farms throughout the "Age of Prosperity."

While single-aisle gambrel-roof barns were common in South Dakota, historic barns as a class are getting more and more rare as the industry of agriculture changes and obsolete buildings are allowed to decay. The only systematic field survey of barns in South Dakota was begun for Clay County in 2011 and rates of loss are yet to be calculated, but the Minnesota State Historic Preservation Office estimated a loss of 75% of barns between 1930 and 2000, and an additional 2% per year. In Lincoln County, only eight barns have been entered into the State Historic Preservation Office's survey database as eligible. Only two others are listed in the National Register of Historic Places. The Schmid Farm was listed in 2004 and is a gable-roofed bank barn from 1875 with Dutch doors and a metal roof. The Ulrickson Barn was listed in 2005 and is a gable-roofed feeder barn from 1899. Both are of an earlier era than the Hanson-Hagedorn Barn and represent different types of design and construction.

²⁸ A.W. Clyde, "Tests of Self-Supporting Barn Roofs," Transactions of the American Society of Agricultural Engineers 16 (1922), 176; Soike, "Within the Reach," 149.

²⁹ Soike, "Within the Reach," 157.

³⁰ Ibid., 156.

³¹ Ibid.

³² Ibid., 157.

³³ Clyde, "Tests of Self-Supporting Barn Roofs," 179.

³⁴ Vogel, Barns of Southeastern South Dakota, 8-11.

³⁵ Vogel, "Common Farm Barns," F.41.

³⁶ Vogel, Barns of Southeastern South Dakota, 35.

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HISTORY OF TEA AND DELAPRE TOWNSHIP, LINCOLN COUNTY

The Hansen-Hagedorn Barn is located just east of the town of Tea, South Dakota in Delapre Township. In the earliest days of Euro-American settlement, the Yankton Road trail crossed the township from the southwest to the northeast corners of the township and passed just north of what became the Hansen Tract. A post office and small settlement called Antioch operated from 1877 to 1890 along the road in Section 23 of the township. When the Great Northern Railroad built a line from Yankton to Sioux Falls in 1893, it set up a depot in Section 25 and the town was named Tea by a vote of the residents. Passenger service ran until 1959 (about the time that Interstate-29 was finished nearby) and the line was completely abandoned in 1982. Crops that dominated the early history of the county were wheat, Indian corn, and oats. The Lincoln County Farm Bureau incorporated on June 25, 1921 and, with its Women's Committee, worked on advocacy, oversight and planning, extension services, 4-H, Future Farmers of America, annual picnics, and other social events.

The town of Tea was first settled by homesteaders in the mid-1870s and many of the new residents were of German ancestry. Farms in this area surrounding the larger city of Sioux Falls were more densely arranged than the rest of the county. Round-trip it was a two day journey to Sioux Falls for trade. Tea was established in 1894 after the arrival of the railroad, but it was not platted until 1900 nor incorporated until 1902. It remained a small community until the population of Sioux Falls boomed with the expansion of white collar industries in the 1970s-90s. Only a short drive down the then-recently-completed interstate from Sioux Falls, Tea's population grew from 188 in 1960, to 729 in 1980, and to 1,742 in 2010.

Agriculture was arguably the most important defining factor in the settlement of South Dakota. Early ventures focused on wheat until corn and legume rotations became prominent in the early twentieth century, especially in eastern counties. According to a 1948 study, farms in the "corn and livestock" region tended to have farmsteads of less than three acres, with more than five

⁴¹ Judith A. Johnson, *Early History of Lincoln County, South Dakota* (Vermillion: University of South Dakota, 1929), 31. Collection of South Dakota State Archives.

³⁷ Bureau of Land Management, General Land Office Records, Original Land Survey, Yankton Land Survey Office, Township 100N, Range 51W, Filed April 11, 1864, http://www.glorecords.blm.gov/.

³⁸ The History of Lincoln County, South Dakota (Canton, SD: Lincoln County History Committee, 1985), 124.

³⁹ The History of Lincoln County, 124.

⁴⁰ Ibid.

⁴² The History of Lincoln County, 11.

⁴³ Ibid., 107.

⁴⁴ Ibid.

⁴⁵ The History of Lincoln County, 107; Tea Area Historical Society, http://tahssd.tripod.com/.

⁴⁶ Gary D. Olson and Erik L. Olson, *Sioux Falls, South Dakota: A Pictorial History* (Norfolk, VA: The Donning Company, 1985), 166-168, 187-189.

⁴⁷ The History of Lincoln County, 107; Tea Area Historical Society, http://tahssd.tripod.com/.

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separate buildings, and barns less than 2000 square feet in size. ⁴⁸ Other common farmstead features in the region included hog and poultry houses, livestock yards, house yard, windmills, machine sheds, corn cribs, gardens, and garages. ⁴⁹ During the aforementioned "Age of Prosperity," farmers in southeastern South Dakota received great returns for their efforts, bought more farmland, invested in improvements and equipment, and began to specialize (relying on single crops) in order to remain competitive in the market. ⁵⁰ After the Great War's agricultural boom crashed down and rippled into bank crises later in the 1920s, more farmers took up diversified practices and added small livestock operations. ⁵¹ After the continued hardship and unfavorable environmental conditions of the 1930s, trends of urbanization as well as industrial farming practices with hybrid seeds began in earnest in the 1940s and 50s. The utility of traditional barns began to slowly fade as the market supplied larger prefabricated barns for the large trucks, combines, and other equipment necessary for the scale of postwar agriculture.

⁴⁸ Glenn T. Trewartha, "Some Regional Characteristics of American Farmsteads," *Annals of the Association of American Geographers* 38(3) (September 1948), 178-182, 217.

⁴⁹ Trewartha, "Some Regional Characteristics," 185-190.

⁵⁰ Vogel, Barns of Southeastern South Dakota, 11.

⁵¹ Vogel, "Common Farm Barns," E.4.

Hansen-Hagedorn Barn	Lincoln County, SD
Name of Property	County and State

9. Major Bibliographical References

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Bibliography (Cite the books, articles, and other sources used in preparing this form.)

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Name of Property Tishler, William H. "The Site Arrangeme Association for Preservation Tech	v
,	aracteristics of American Farmsteads." <i>Annals eographers</i> 38(3) (September 1948), 169-225.
	e Midwest: Beginnings" and "Within the Reach in Allen G. Noble and Hubert G.H. Wilhelm. io University Press, 1995.
Standard Atlas of Lincoln County, South	Dakota. Chicago: Geo. A. Ogle & Co., 1910.
Stone, Jim (Clay County Historic Preserv author, July 31, 2013.	ation Commission). Communication with the
U.S. Census Bureau. Twelfth Census of the Lincoln County, South Dakota.	ne United States, 1900. Delapre Township,
Thirteenth Census of the United State County, South Dakota.	tes, 1910. Germantown Township, Turner
· · · · · · · · · · · · · · · · · · ·	ttes, 1920. Delapre Township and Springfield Germantown Township, Turner County, South
Vogel, Robert C. Barns of Southeastern S Historic Preservation Office, 2005	South Dakota Survey. Pierre: South Dakota State
	xota, 1857-1958." Multiple Property Context D State Historic Preservation Office.
Previous documentation on file (NPS):	
preliminary determination of individual previously listed in the National Registed previously determined eligible by the N designated a National Historic Landman recorded by Historic American Building recorded by Historic American Engineer recorded by Historic American Landsca	er Sational Register Sk Sk Survey # Sring Record #
Primary location of additional data:	
X State Historic Preservation Office	
X Other State agency	
Federal agency _X Local government	

Hansen-Hagedorn Barn		Lincoln County, SD			
Name of Property		County and State			
University					
Other	vy CD State Archives				
Name of repositor	y: _SD State Archives				
Historic Resources Sur	Historic Resources Survey Number (if assigned): <u>LN00000723</u>				
10. Geographical Data	ı				
Acreage of Property _	Less than one				
Use either the UTM sys	tem or latitude/longitude coordinate	es			
Latitude/Longitude Co					
Datum if other than WC					
(enter coordinates to 6 d 1. Latitude:	<u>.</u> '				
1. Lantude.	Longitude:				
2. Latitude:	Longitude:				
3. Latitude:	Longitude:				
4. Latitude:	Longitude:				
Or					
UTM References Datum (indicated on US	SGS map):				
NAD 1927 or	× NAD 1983				
1. Zone: 14	Easting: 676734.007952	Northing: 4812804.547989			
2. Zone: 14	Easting: 676751.629237	Northing: 4812804.706740			
3. Zone: 14	Easting: 676751.629237	Northing: 4812787.244205			
4. Zone: 14	Easting: 676734.007952	Northing: 4812787.085454			

Verbal Boundary Description (Describe the boundaries of the property.)

The National Register boundary consists of the barn bounded by the above UTM points #1-#4 and its immediate surroundings in the southeast quarter of Section 25, Township 100 North, Range 51 West, Lincoln County, South Dakota.

Hansen-Hagedorn Barn			Lincoln County, SD
Name of Property			County and State
Boundary Justification (Explain why the boundaries were selected to correspond immediate surroundings.			
11. Form Prepared By name/title: Liz Almlie			
organization:South Dakota State Historic	c Preservat	ion Office	<u>e</u>
street & number:900 Governors Drive			
city or town: Pierre e-mail_liz.almlie@state.sd.us telephone: 605-773-6056 date: September 6, 2013	state:	SD	zip code: <u>57501</u>

Additional Documentation

Submit the following items with the completed form:

- **Maps:** A **USGS map** or equivalent (7.5 or 15 minute series) indicating the property's location.
- **Sketch map** for historic districts and properties having large acreage or numerous resources. Key all photographs to this map.
- Additional items: (Check with the SHPO, TPO, or FPO for any additional items.)

Photographs

Submit clear and descriptive photographs. The size of each image must be 1600x1200 pixels (minimum), 3000x2000 preferred, at 300 ppi (pixels per inch) or larger. Key all photographs to the sketch map. Each photograph must be numbered and that number must correspond to the photograph number on the photo log. For simplicity, the name of the photographer, photo date, etc. may be listed once on the photograph log and doesn't need to be labeled on every photograph.

Photo Log

Name of Property: Hansen-Hagedorn Barn

Hansen-Hagedorn Barn

Name of Property

Lincoln County, SD
County and State

City or Vicinity: Tea

County: Lincoln State: South Dakota

Photographer: Liz Almlie

Date Photographed: May 8, 2013

Description of Photograph(s) and number, include description of view indicating direction of camera:

SD_Lincoln County_Hansen-Hagedorn Barn_0001 Façade of barn, camera facing north(northeast).

SD_Lincoln County_Hansen-Hagedorn Barn_0002 East elevation, camera facing west.

SD_Lincoln County_Hansen-Hagedorn Barn_0003 North elevation, camera facing south.

SD_Lincoln County_Hansen-Hagedorn Barn_0004 West elevation, camera facing east.

SD_Lincoln County_Hansen-Hagedorn Barn_0005 View of ground floor interior alley and horse stall, camera facing southwest.

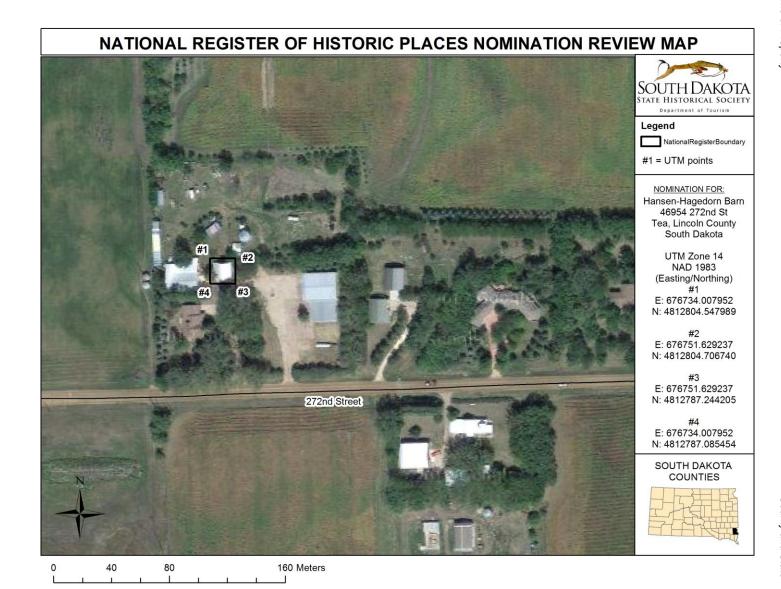
SD_Lincoln County_Hansen-Hagedorn Barn_0006 View of ground floor interior, camera facing south.

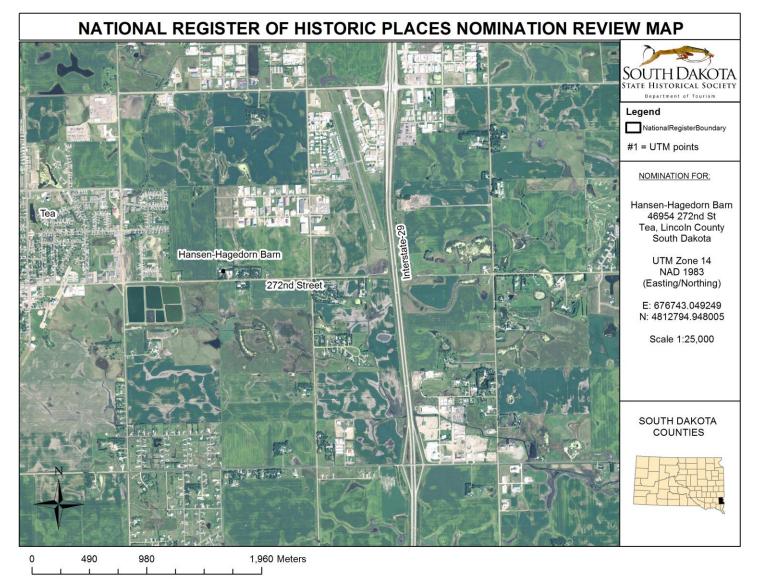
SD_Lincoln County_Hansen-Hagedorn Barn_0007 View of hayloft interior, camera facing southwest.

SD_Lincoln County_Hansen-Hagedorn Barn_0008 View of hayloft interior, camera facing northwest.

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.460 et seq.).

Estimated Burden Statement: Public reporting burden for this form is estimated to average 100 hours per response including 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 Office of Planning and Performance Management. U.S. Dept. of the Interior, 1849 C. Street, NW, Washington, DC.





















UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

NATIONAL REGISTER OF HISTORIC PLACES EVALUATION/RETURN SHEET

REQUESTED ACTION: NOMINATION
PROPERTY HansenHagedorn Barn NAME:
MULTIPLE NAME:
STATE & COUNTY: SOUTH DAKOTA, Lincoln
DATE RECEIVED: 10/25/13 DATE OF PENDING LIST: 11/20/13 DATE OF 16TH DAY: 12/05/13 DATE OF 45TH DAY: 12/11/13 DATE OF WEEKLY LIST:
REFERENCE NUMBER: 13000916
REASONS FOR REVIEW:
APPEAL: N DATA PROBLEM: N LANDSCAPE: N LESS THAN 50 YEARS: N OTHER: N PDIL: N PERIOD: N PROGRAM UNAPPROVED: N REQUEST: N SAMPLE: N SLR DRAFT: N NATIONAL: N
COMMENT WAIVER: N ACCEPTRETURNREJECT12.11.13 DATE
ABSTRACT/SUMMARY COMMENTS:
Entered in The idational Register of Historic Places
RECOM./CRITERIA
REVIEWERDISCIPLINE
TELEPHONEDATE
DOCUMENTATION see attached comments Y/N see attached SLR Y/N
If a nomination is returned to the nominating authority, the nomination is no longer under consideration by the NPS.







September 17, 2013

Keeper of the National Register National Register of Historic Places National Park Service 1201 "I" (Eye) Street NW 8th Floor (MS 2280) Washington DC 20005

To Whom It May Concern:

The enclosed disks contain the true and correct copies of the following nominations to the National Register of Historic Places:

- Hansen-Hagedorn Barn, Tea vicinity, Lincoln County, SD
- First Presbyterian Church, Bridgewater, McCook County, SD

Please feel free to contact me at 605-773-6056 or <u>liz.almlie@state.sd.us</u> with any questions.

Sincerely,

Liz Almlie

Historic Preservation Specialist