

**SOUTH DAKOTA STATE HISTORIC PRESERVATION OFFICE  
HISTORIC SITES SURVEY STRUCTURE FORM**



**SITE INFORMATION**

\*SURVEY DATE: June 29, 2013 \*ADDRESS: 45450 299th Street  
\*SURVEYOR: Jim Stone \*COUNTY: Clay  
\*CITY: Vermillion

LOCATION DESCRIPTION: From Vermillion, the intersection of South Dakota Highway 50 bi-pass and South Dakota Highway 19, North 6 miles to 311th Street, turn left (West) about 1/2 mile, turn left (South) about 1/4 mile on the right (West) side.

LEGAL DESCRIPTION: Lot 1, Cleland Subdivision, NE 1/4, 15 - 93 - 52 Spirit Mound Twp.

\*QUARTER 1: NE 1/4  
\*QUARTER 2: \_\_\_\_\_  
\*TOWNSHIP: Spirit Mound  
\*RANGE: 52  
\*SECTION: 15  
ACRES: 10.30

OWNER NAME: James C. & Jennifer L. Katrenak  
OWNER ADDRESS: 31125 462<sup>nd</sup> Ave.  
OWNER CITY: Vermillion  
OWNER STATE: South Dakota  
OWNER ZIP: 57069  
QUAD NAME: \_\_\_\_\_

OWNER CODE 1: P  
OWNER CODE 2: \_\_\_\_\_  
OWNER CODE 3: \_\_\_\_\_

**HISTORIC SIGNIFICANCE**

\*DOE: \_\_\_\_\_  
\*DOE DATE: \_\_\_\_\_  
REASON INELIGIBLE: \_\_\_\_\_

REGISTER NAME: \_\_\_\_\_  
MULTIPLE PROPERTY NAME: \_\_\_\_\_

NOMINATION STATUS: \_\_\_\_\_  
DATE LISTED: \_\_\_\_\_  
REFERENCE NUMBER: \_\_\_\_\_  
HISTORIC DISTRICT RATING: C or NC  
PERIOD: \_\_\_\_\_

CATEGORY: \_\_\_\_\_  
SIGNIFICANCE LEVEL 1: N S L  
SIGNIFICANCE LEVEL 2: N S L  
CRITERIA 1: A B C D  
CRITERIA 2: A B C D  
CRITERIA 3: A B C D  
CRITERIA 4: A B C D

SIGNIFICANCE NOTES: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**STRUCTURE DETAILS**

\* = REQUIRED FIELD

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SHPO ID: \_\_\_\_\_  
 \*PROPERTY NAME: \_\_\_\_\_  
 OTHER NAME: \_\_\_\_\_

CURRENT FUNCTION: <u>Calving barn</u>	FOUNDATION: <u>Poured concrete</u>
CURRENT SUBFUNCTION: <u>Storage</u>	ROOF MATERIAL: <u>Cedar shingles</u>
HISTORIC FUNCTION: <u>Horse barn</u>	ROOF SHAPE: <u>Gable roof</u>
HISTORIC SUBFUNCTION: <u>Hay and grain storage</u>	STRUCTURAL SYSTEM: <u>Balloon framing</u>
	STYLE: <u>Gable roof barn</u>
OCCUPIED: <u>Yes</u>	TYPE: <u>Livestock barn</u>
	<u>2x6 studs, diagonal sheathing &amp; 1/2"x6" cedar lap siding</u>
ACCESSIBLE: <u>Yes with permission</u>	WALLS: _____
STORIES: <u>2</u>	SIGNIFICANT PERSON: <u>Jasper Hixson</u>
*DATE OF CONSTRUCTION: <u>19-teens</u>	CULTURAL AFFILIATION: <u>?</u>

ALTERED/MOVED NOTES: Original site. All evidence of horse stalls and milk cow stanchions has been removed. 13' x 36' lean-to added on the East side. Lean-to has 1-1/4"x 26" corrugated, galvanized steel roofing added over cedar shingles on lean-to. The North and East walls of the lean-to have the same steel roofing applied vertically over 1x6 #106 drop siding. Metal cupola is gone.

INTERIOR NOTES: Two rows of 6x6 posts, and (3) 2x8's for a beam support the 2x8 joists for the hayloft Floor. 6'-6 x 9' granary and feed room is still in the NW corner. 6' x 10' granary still in place in the NW corner of the hayloft.

OTHER NOTES: 2x6 stud walls, diagonal sheathing and 1/2"x6" cedar lap siding on all four walls of original barn. 2x6 stud walls and 1x6 #106 drop siding on lean-to. Rafters are 2x6's with a 2x6 brace supporting the center of rafters 6' O. C. Windows are 8" x 10" four light on the first floor and 9"x 12" four light over 9"x 12" four light in the hayloft.

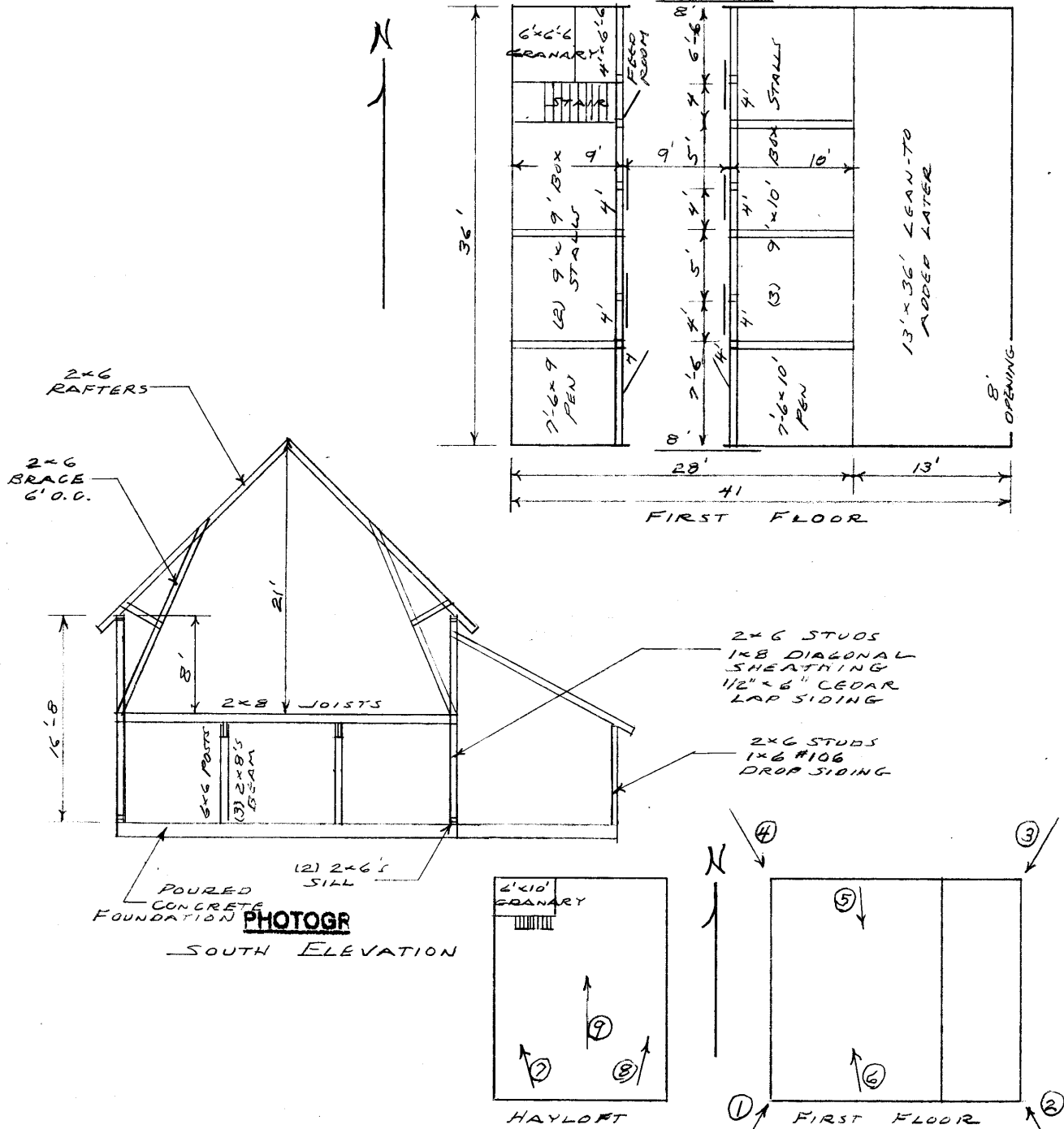
\*PHYSICAL NOTES: Barn is in good condition. Needs new roof and some siding replaced. East lean-to needs a lot of work.

\*UTM ZONE: \_\_\_\_\_  
 \*UTM EASTING: \_\_\_\_\_  
 \*UTM NORTHING: \_\_\_\_\_

\*RESTRICTED: Y or N

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**SKETCH MAP**



\* = REQUIRED FIELD

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**PHOTOGRAPHER:** Jim Stone  
**DATE OF PHOTO:** June 29, 2013

**ROLL NUMBER:** \_\_\_\_\_  
**PHOTO NUMBER:** 1  
**CAMERA DIRECTION:** Looking NE, SW corner



**PHOTOGRAPHER:** Jim Stone  
**DATE OF PHOTO:** June 29, 2013

**ROLL NUMBER:** \_\_\_\_\_  
**PHOTO NUMBER:** 2  
**CAMERA DIRECTION:** Looking NW, SE corner

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**PHOTOGRAPHER:** Jim Stone  
**DATE OF PHOTO:** June 29, 2013

**ROLL NUMBER:** \_\_\_\_\_  
**PHOTO NUMBER:** 3  
**CAMERA DIRECTION:** Looking SW, NE corner



**PHOTOGRAPHER:** Jim Stone  
**DATE OF PHOTO:** June 29, 2013

**ROLL NUMBER:** \_\_\_\_\_  
**PHOTO NUMBER:** 4  
**CAMERA DIRECTION:** Looking SE, NW corner

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**PHOTOGRAPHER:** Jim Stone  
**DATE OF PHOTO:** June 29, 2013

**ROLL NUMBER:** \_\_\_\_\_  
**PHOTO NUMBER:** 5

**CAMERA DIRECTION:** First floor, looking SE,  
6x6 post, (3) 2x8's beam,  
2x8 joists, box stalls on  
East wall.



**PHOTOGRAPHER:** Jim Stone  
**DATE OF PHOTO:** June 29, 2013

**ROLL NUMBER:** \_\_\_\_\_  
**PHOTO NUMBER:** 6

**CAMERA DIRECTION:** First floor, looking NW,  
box stalls on West wall,  
stairs, granary and feed  
room in NW corner.

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**PHOTOGRAPHER:** Jim Stone  
**DATE OF PHOTO:** June 29, 2013

**ROLL NUMBER:** \_\_\_\_\_  
**PHOTO NUMBER:** 7

**Hayloft, looking NW, 2x6  
rafters, 2x6 brace  
supporting center of  
rafter, 6' O. C.**

**CAMERA DIRECTION:** \_\_\_\_\_



**PHOTOGRAPHER:** Jim Stone  
**DATE OF PHOTO:** June 29, 2013

**ROLL NUMBER:** \_\_\_\_\_  
**PHOTO NUMBER:** 8

**Hayloft, looking NE, 2x6  
rafters and 2x6 support  
for center of rafters, 6' O.  
C.**

**CAMERA DIRECTION:** \_\_\_\_\_

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**PHOTOGRAPHER:** Jim Stone  
**DATE OF PHOTO:** June 29, 2013

**ROLL NUMBER:** \_\_\_\_\_  
**PHOTO NUMBER:** 9

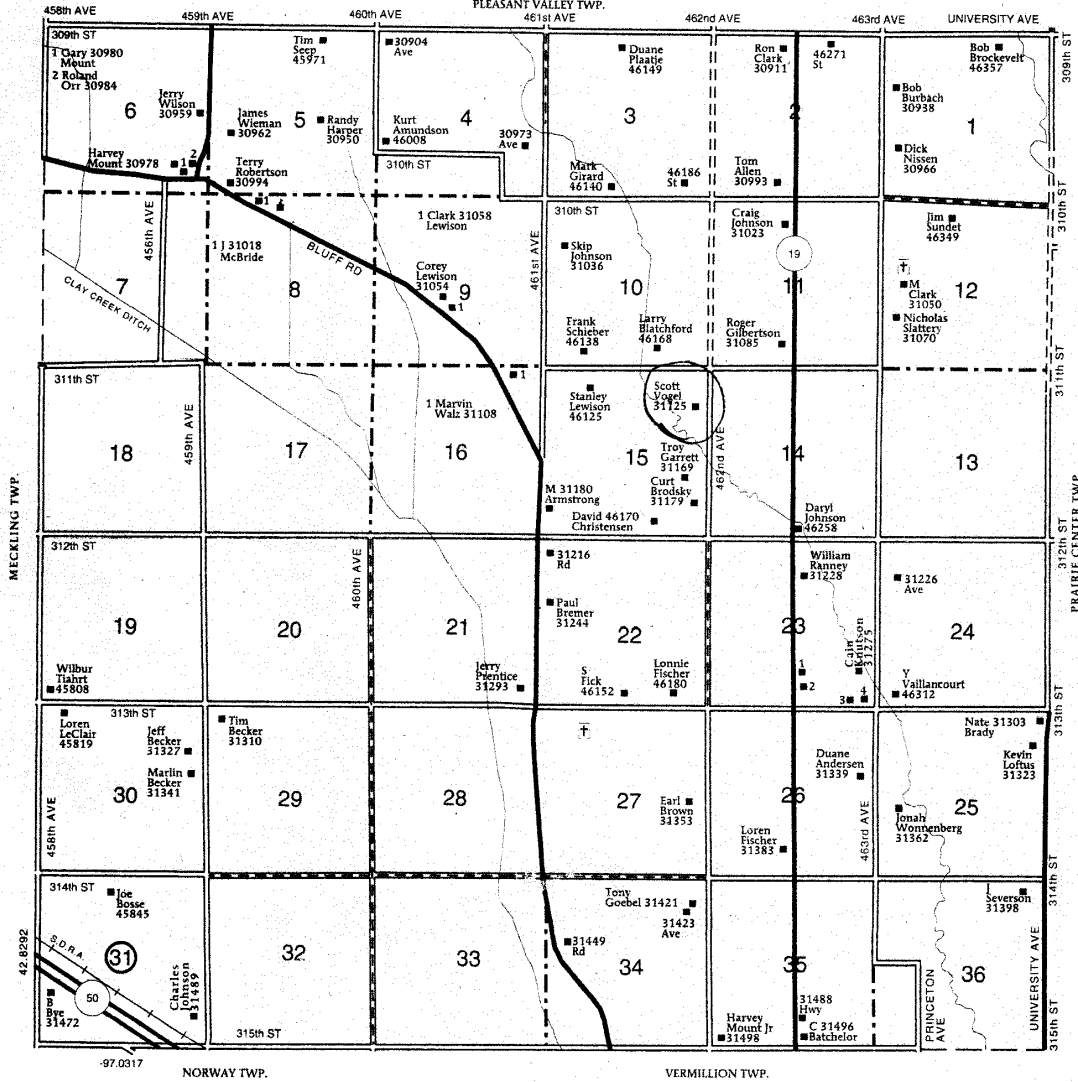
**CAMERA DIRECTION:** Hayloft, looking North,  
North gable wall and  
hayloft door, note  
diagonal sheathing.



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**T-93-N SPIRIT MOUND DIRECTORY R-52-W**



**SPIRIT MOUND TOWNSHIP SECTION 23**  
 1 McDonald, Ben 31284  
 2 Freidel, Mike 31288  
 3 46292  
 4 Wood, Robert 46296

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\* = REQUIRED FIELD

## **HISTORY**

This farm located in the NE ¼ of Section 15, Spirit Mound Township, Clay County was homesteaded by Joseph Hixson.

The 1894 Clay County Atlas lists Casper Hixson as the owner.

The 1901 and 1912 Clay County Atlas lists Jasper Hixson as the owner.

The 1924, Clay County Atlas lists Walter I. Cleland as the owner.

The 1937, 1948 and 1956 Clay County Atlas lists W. L. Cleland as the owner.