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kk .	HISTORIC Harold J.	Cook Homestea	d Cabin		· · · · · · · · · · · · · · · · · · ·	· · · · ·
	AND/OR COMMON Bone Cabin	IN AGATE FOSSILBE	de National Monum	ent off NE 29	N	· · · · · · · · · · · · · · · · · · ·
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_	1709 Jacks	on Street			<u> </u>	
	CITY, TOWN				STATE	
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7 DESCRIPTION

CONDITION		CHECK ONE	CHECK ONE
EXCELLENT	X_DETERIORATED	UNALTERED	X_ORIGINAL SITE
GOOD	RUINS	XALTERED	MOVED DATE
FAIR	UNEXPOSED		

DESCRIBE THE PRESENT AND ORIGINAL (IF KNOWN) PHYSICAL APPEARANCE The Harold Cook Homestead Cabin, or "Bone Cabin," complex comprises just a few sites and structures set on one acre of flat grassy land in the valley of the Niobrara River and within the boundaries of the Agate Fossil Beds National Monument. The sites and structures are described individually below.

1. BONE CABIN (NO. HS 1)

The original "Bone Cabin," as built in 1904, was a small (15'6" x 11'5"), one-room, wood-frame, rectangular building. Old photographs indicate that it was oriented as it is now with its long axis and the ridge of the gable roof running north-south. The front door was on the east side which was protected by the roof's deep overhang running the length of the building. There was a square, four-light window on both the north and south walls of the cabin. The roof was covered with tar paper. The exterior siding was a crude board and batten. The foundation was loose-laid stone rubble.

Sometime prior to 1910, the rubble foundation was extended under the south side of the front overhang. A board floor was installed, it was enclosed with board and batten siding, and a porch swing was hung under the north half of the overhang.

Old photographs indicate that further alterations were made during the Harold Cook homestead period, 1910-1914. Three rooms were added.

- 1) A small, wood-frame, gable roofed room with a stove was added to the south end of the porch, opening on to it. This room had board and batten siding, tar paper roofing, a square four-light window on the south wall, and a loose-laid stone rubble foundation.
- 2) A small, wood-frame, tool shed with a lean-to roof was added in the corner formed by the south wall of the original cabin room and the west wall of the addition noted above. This room had board and batten siding, tar paper roof, and no foundation. This addition was eliminated in the 1930's.
- 3) A larger (ll'7" x l2'3"), wood-frame room with a gable roof was added to the west side of the original cabin. The ridge of the gable roof on this addition is oriented on an east-west axis, perpendicular to the gable orientation of the original cabin's roof. This room had horizontal board siding, tar paper roofing, loose-laid stone rubble foundation, a square, four-light window on both the north and south walls, and an exterior door with stoop on its south side. That door and stoop no longer exist.

During this period, the porch swing was removed and the foundation and flooring extended to the rest of the porch. (See Continuation Sheet, page 2) Form No. 10-300a (Rev. 10-74)

UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

NATIONAL REGISTER OF HISTORIC PLACES

INVENTORY -- NOMINATION FORM

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DATE ENTERED

CONTINUATION SHEET

ITEM NUMBER 6 PAGE

TITLE: List of Classified Structures DATE: 1975 Federal DEPOSITORY FOR SURVEY RECORDS: United States National Park Service, Midwest Regional Office CITY, TOWN: STATE: Omaha, Nebraska

Form No. 10-300a (Rev. 10-74)

UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

NATIONAL REGISTER OF HISTORIC PLACES INVENTORY -- NOMINATION FORM

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CONTINUATION SHEET

ITEM NUMBER 7 PAGE 2

In the late 1930s, the "Bone Cabin" was again used as a ranch house and went through several more alterations, achieving its present appearance.

The south addition adjoining the porch was completely rebuilt, with a concrete floor and a new exterior door on the south wall and a square, four-light window flanking the door. The porch was completely enclosed and converted into a kitchen. It had a new exterior door on the east wall and two, new, four-light casement windows on the north wall. The door, on the south wall of the west addition, was blocked up and that room was used strictly as a bedroom. All the roofs were shingled with wood, and the exterior was covered with brown, simulated brick, asphaltic siding paper. Some concrete was poured along the loose stone foundation.

2. WINDMILL (NO. HS 2)

Old photographs indicate that, sometime between 1910 and 1914, Harold Cook erected a windmill several yards south and west of the cabin complex. Although the wooden derrick appears to have been altered, the galvanized metal blades and vane, and the rest of the windmill appear to be original. Stencilled on the vane are the following:

The Aermotor Co., Chicago

and

H. C. Colter, Mitchell, Neb.

3. SHED (NO. HS 3), and STORM CELLAR (SITES)

Historic photographs dated 1904, 1910, and 1914, show a rectangular shed south of the "Bone Cabin." It appears to be larger than the "Bone Cabin" with a tin, gable roof running north-south, board and batten siding, loose rubble foundation, a single four-light window on north and south walls, a metal stove pipe through the roof near the south end, and a narrow opening in the east wall. The 1914 photograph shows a wood shingle roof on the shed.

The 1914 photograph also shows an excavated structure to the south and west of the shed. It appears to be a storm cellar.

Neither of these structures exists today. (See Continuation Sheet, page 3)

UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

NATIONAL REGISTER OF HISTORIC PLACES INVENTORY -- NOMINATION FORM

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CONTINUATION SHEET

ITEM NUMBER 7 PAGE

4. DOG TROT SHED (NO. HS 4) (SITE)

An historic photograph, dated circa 1910, shows a rectangular shed east of the shed (No. HS 3), It had a tin, gable roof running northsouth, large horizontal siding, and was open through the middle.

This structure no longer exists.

5. PRIVY (NO. HS 5) (SITE)

An historic photograph, dated circa 1904, shows a small privy south and east of the "Bone Cabin." It had board and batten walls, door on its east side and roof that sloped slightly rearward. It appears only large enough to accommodate one person.

This structure no longer exists.

6. FENCES (NO. HS 6)

All the historic photographs of the "Bone Cabin" complex show it surrounded by barb wire-and-post fences. It is presently surrounded by both barb wire-and-post, and wood board fences. The present fence system probably conforms to the original fence system, but is composed of bits and pieces of materials, especially barb wire, from several historic periods.

8 SIGNIFICANCE

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SPECIFIC DATES

1904-1930s

BUILDER/ARCHITECT

Harold J. Cook

STATEMENT OF SIGNIFICANCE

The Bone Cabin complex is intimately associated with the scientific exploration of the Miocene fossil deposits now included within Agate Fossil Beds National Monument. Those fossil deposits have proved of international scientific importance in revealing the paleontological story of the "Age of Mammals," and the Bone Cabin structures represent the most tangible man-made artifact associated with the scientific investigators. Additionally, the structures are the particular handiwork of Harold J. Cook, pioneer paleontologist and son of Captain James H. Cook, noted frontiersman and friend of the Sioux leader Red Cloud.

Although James Cook discovered the first fossil bones at Agate Fossil Beds in 1878, the true importance of the deposits came to light when O. A. Peterson of the Carnegie Museum at Pittsburgh initiated the first scientific excavations at the site in 1904. He was assisted by Harold Cook, then 17, and it was at that time that the Bone Cabin was constructed to serve as headquarters for the investigations. The first year's excavations revealed the existence of a type of two-horned rhinoceros new to science, the <u>Diceratherium</u>. As a result, in 1905 and subsequent years the Carnegie expeditions were joined by those lead by E. H. Barbour of the University of Nebraska, and occasionally by teams from Yale University and Amherst College. Much of today's knowledge of the <u>Diceratherium</u>, the <u>Moropus</u>, the <u>Dinohyus</u>, the <u>Stenomylus</u> and Miocene animal life in general derives from investigations based at and near the Bone Cabin.

In 1910, Harold Cook filed a homestead claim to own and therefore protect the fossil quarries. He improved the property while occupying the cabin and conducting his own studies. After he obtained patented title to his claim in 1914, the structures again became the headquarters for fossil collecting expeditions, which continued until the late 1930s. Thus the structures are associated not only with important scientific endeavors, but represent Cook's imaginative use of the land laws to insure the protection of an important and unique scientific resource. The preservation of the fossil quarries and their incumbent scientific value, symbolized by the Bone Cabin complex, made possible the establishment of Agate Fossil Beds National Monument in 1965, an event facilitated by the interest and generosity of Harold Cook and his family.

In the late 1930s the land surrounding the Bone Cabin was leased for ranching, and the structures were altered to support those operations. The cabin has not been used as a dwelling since 1950. (See Continuation Sheet, page 4)

9 MAJOR BIBLIOGRAPHICAL REFERENCES

Roberts, R. J., The History of Agate Springs, <u>Nebraska History</u>, Volume 47, Number 3, September 1966, p. 287.

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NATIONAL REGISTER OF HISTORIC PLACES INVENTORY -- NOMINATION FORM

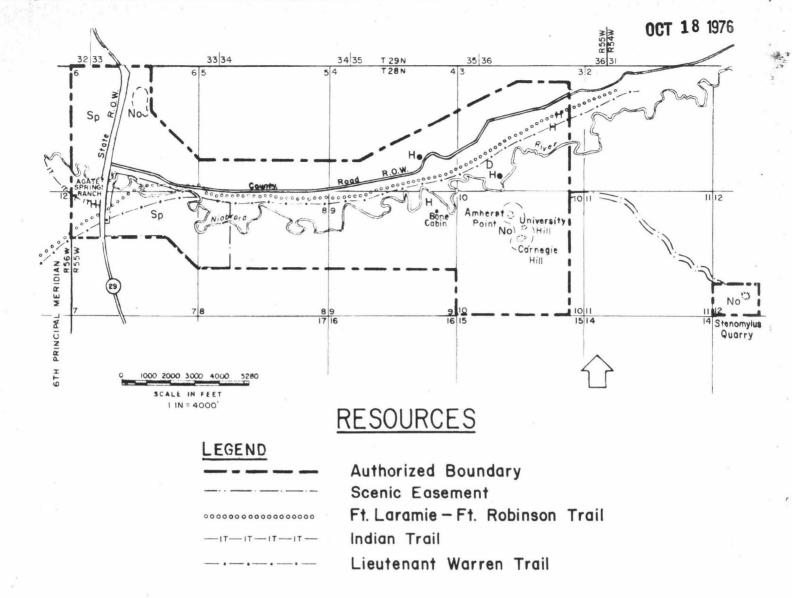
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CONTINUATION SHEET

ITEM NUMBER 8 PAGE 1

Although planning for the development and interpretation of the National Monument is still incomplete and no final decisions have been made as to the treatment of the Bone Cabin complex, it is likely that it will be preserved, perhaps partially restored, and used in the interpretation of the scientific investigations of the fossil quarries.



LAND CLASSIFICATION

N—<u>NATURAL ZONE</u> No-Outstanding Natural Features Subzone Outstanding Paleontological *_{SEE NOTE BELOW} H—<u>HISTORIC ZONE</u>

- H-Agate Springs Ranch
- H-Bone Cabin
- H Trails
- H. Major Identified Archeological Site

D—<u>DEVELOPMENT</u> ZONE Existing Development Visitor Center & Parking

S—<u>SPECIAL USE ZONE</u> Sp-Private Development Zone Agate Springs Ranch Scenic Easements

<u>NOTE</u>; *Remaining area not included with above designations is in the Environmental Protection Subzone of the Natural Zone.

BASIC DATA: DWG. NO. NM-AFB DATED 11/19/65

AGATE FOSSIL BEDS NATIONAL MONUMENT SIOUX COUNTY, NEBRASKA DATE 12-19-75 DRAWN BY ELJ CHECKED



Form No. 10-301a (Pev. 10-7.+)

UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

NATIONAL REGISTER OF HISTORIC PLACES PROPERTY PHOTOGRAPH FORM

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SEE INSTRUCTIONS IN HOW TO COMPLETE NATIONAL REGISTER FORMS TYPE ALL ENTRIES ENCLOSE WITH PHOTOGRAPH

1	NAME			
	HISTORIC Harold J. Cook	Homestead Cabin		
-	AND/OR COMMON Bone Cabin			
2	LOCATION CITY.TOWN Agate	_X_VICINITY OF	COUNTY SIOUX	STATE Nebraska
3	PHOTO CREDIT Unknown		DATE OF PHOTO Circs	naan na maa ka k

NEGATIVE FILED AT Agate Fossil Beds National Monument

DENTIFICATION

DESCRIBE VIEW DIRECTION ETC. IF DISTRICT GIVE BUILDING NAME & STREET View from the northeast of the privy (No. HS 5), in the background, the Shed (No. HS 3), in the middle of the photograph, and the Bone Cabin (No. HS 1), on the right side of the photograph.



Form No. 10-301a (Pev. 10-7 +)

UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

NATIONAL REGISTER OF HISTORIC PLACES PROPERTY PHOTOGRAPH FORM

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HISTORIC Harold J. Cook Homestead Cabin

AND/OR COMMON

Bone Cabin

2

LOCATION

CITY. TOWN Agate

state Nebraska

3 PHOTO REFERENCE

PHOTO CREDIT Unknown

DATE OF PHOTO Circa 1910

COUNTY Sioux

NEGATIVE FILED AT Agate Fossil Beds National Monument.

Y_VICINITY OF

IDENTIFICATION

DESCRIBE VIEW DIRECTION ETC IF DISTRICT GIVE BUILDING NAME & STREET PHOTO NO 2 View from the east of the Dog Trot Shed (No. HS 4), on the left, the Bone Cabin (No. HS 1), in the background, and the Shed (No. HS 3), in the center of the photograph.



Form No. 10-301a (Pev 10-7:)

UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

NATIONAL REGISTER OF HISTORIC PLACES **PROPERTY PHOTOGRAPH FORM**

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DENTIFICATION

PHOTO NO 3 DESCRIBE VIEW, DIRECTION, ETC. IF DISTRICT, GIVE BUILDING NAME & STREET View from the northeast of the Bone Cabin (No. HS 1), the Shed (No. HS 3) and the Storm Cellar. Top of the Windmill (No. HS 2) can be seen behind the Bone Cabin. Also note the fences (No. HS 6) around the complex.



Form No. 10-301a (Pev. 10-7.+)

UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

NATIONAL REGISTER OF HISTORIC PLACES PROPERTY PHOTOGRAPH FORM

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SEE INSTRUCTIONS IN HOW TO COMPLETE NATIONAL REGISTER FORMS TYPE ALL ENTRIES ENCLOSE WITH PHOTOGRAPH

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HISTORIC Harold J. Cook Homestead Cabin

	AND/OR COMMON Bone Cabin			
2	LOCATION			
	city, town Agate	X_VICINITY OF	COUNTY SIOUX	state Nebraska
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IDENTIFICATION

DESCRIBE VIEW, DIRECTION, ETC. IF DISTRICT, GIVE BUILDING NAME & STREET South side of Cabin (No. HS 1) as seen from the south looking north. Part of the Windmill (No. HS 2) can be seen on the left side of the

photograph.



Form No. 10-301a (Pev. 10-7+) UNITED STATES DEPARTMENT OF THE INTERIOR FOR NPS USE ONLY NATIONAL PARK SERVICE RECEIVED NCT 18 1976 NATIONAL REGISTER OF HISTORIC PLACES **PROPERTY PHOTOGRAPH FORM** AUG 24 1977 DATE ENTERED SEE INSTRUCTIONS IN HOW TO COMPLETE NATIONAL REGISTER FORMS TYPE ALL ENTRIES ENCLOSE WITH PHOTOGRAPH NAME HISTORIC Harold J. Cook Homestead Cabin

AND/OR COMMON

Bone Cabin

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PHOTO CREDIT ROY W. Weaver

DATE OF PHOTO September 12, 1971

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NEGATIVE FILED AT Agate Fossil Beds National Monument

IDENTIFICATION

5 DESCRIBE VIEW, DIRECTION, ETC. IF DISTRICT, GIVE BUILDING NAME & STREET PHOTO NO Front (East) and side (South) views of Cabin (No. HS 1) as viewed from the southeast.



Form No. 10-301a (Pev. 10-7)+)

UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

NATIONAL REGISTER OF HISTORIC PLACES PROPERTY PHOTOGRAPH FORM

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NEGATIVE FILED AT Agate Fossil Beds National Monument

IDENTIFICATION

DESCRIBE VIEW DIRECTION ETC IF DISTRICT GIVE BUILDING NAME & STREET Rear (West) and side (North) views of Cabin (No. HS 1) as seen from the northwest. The Windmill (No. HS 2) can be seen on right side of photograph.



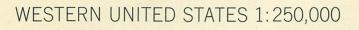
HAROLD J- COOK HOMESTEAD CABIN

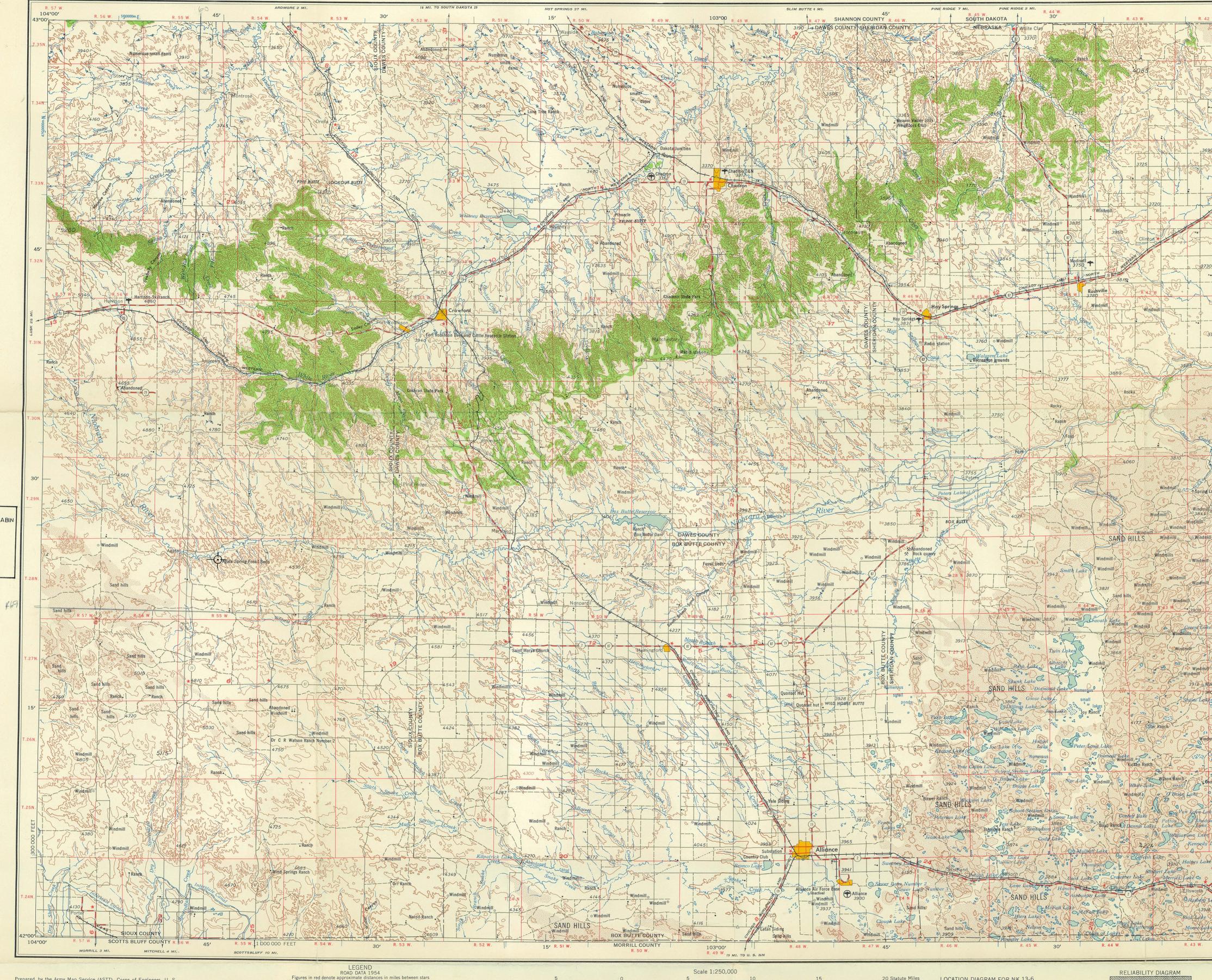
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	Form No. 10-301'a (Pev. 10-7')
THE WI	UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE
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RICHAR	DATE ENTERED AUG 2 4 1977
	SEE INSTRUCTIONS IN HOW TO COMPLETE NATIONAL REGISTER FORMS TYPE ALL ENTRIES ENCLOSE WITH PHOTOGRAPH
	1 NAME
	HISTORIC Harold J. Cook Homestead Cabin
	AND/OR COMMON Bone Cabin
	2 LOCATION
	CITY, TOWN Agate X_VICINITY OF COUNTY SIOUX STATE Nebraska
	3 PHOTO REFERENCE
	PHOTO CREDIT Richard I. Ortega DATE OF PHOTO August, 1975
	NEGATIVE FILED AT United States National Park Service, Midwest Regional Office
	4 IDENTIFICATION
	DESCRIBE VIEW, DIRECTION, ETC. IF DISTRICT, GIVE BUILDING NAME & STREET The Windmill (No. HS 2), as seen from the east. (New building in background.)

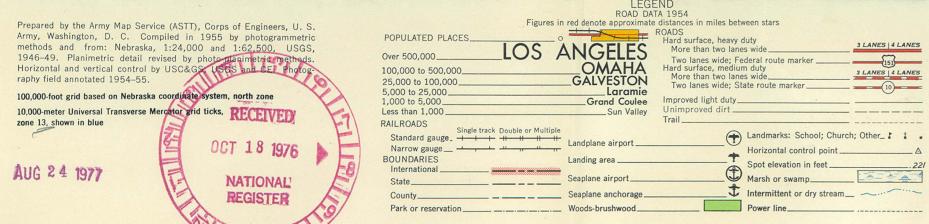


HAROLD -	J. COOK HOMESTEAD CABIN AUG 24 1977
PHOTO #8	
SOUTH SID QUEUST, 1 RICHARD	Form No. 10-301a (Pev. 10-7 +) UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE NATIONAL REGISTER OF HISTORIC PLACES PROPERTY PHOTOGRAPH FORM
	SEE INSTRUCTIONS IN HOW TO COMPLETE NATIONAL REGISTER FORMS TYPE ALL ENTRIES ENCLOSE WITH PHOTOGRAPH
	1 NAME HISTORIC Harold J. Cook Homestead Cabin AND/OR COMMON Bone Cabin
	2 LOCATION CITY. TOWN Agate X VICINITY OF COUNTY Sioux STATE Nebraska
	3 PHOTO REFERENCE PHOTO CREDIT Richard I. Ortega DATE OF PHOTO August, 1975
	NEGATIVE FILED AT United States National Park Service, Midwest Regional Office
	IDENTIFICATION Describe view, Direction, etc. if District, Give Building NAME & STREET PHOTO NO 8 South side of Cabin (No. HS 1) as seen from the south.





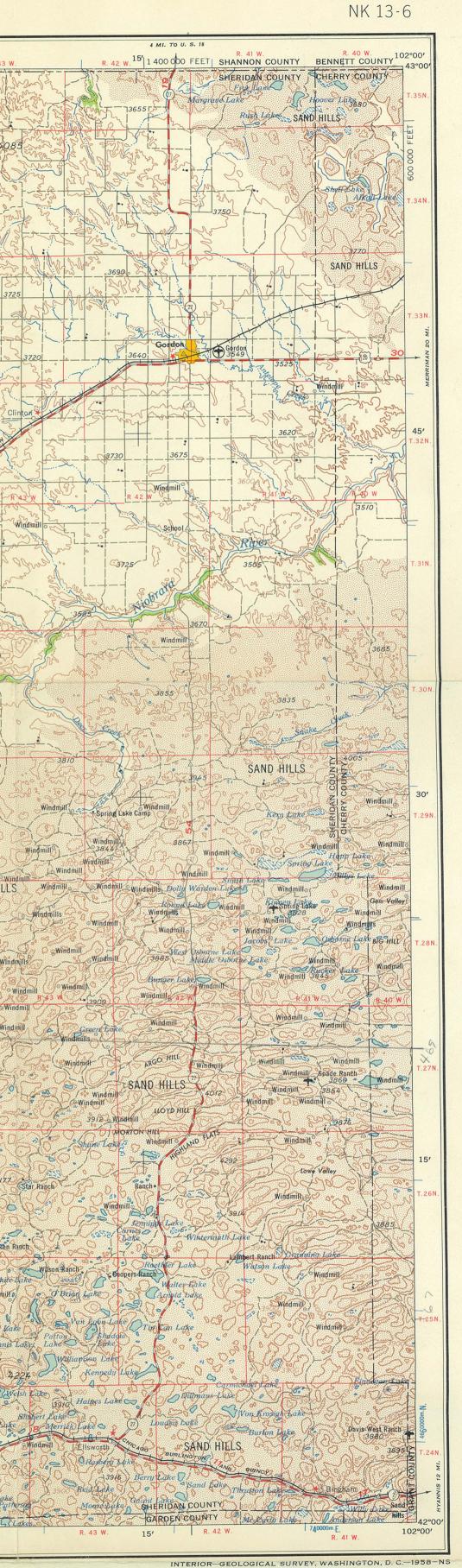
HAROLD J. COOK HOMESTEAD CABIN AGATE FOSSIL BEDS NATIONAL MONUMENT AGATE, NEBRASKA UTM REFERENCE: 13/603700/4696400





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FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER 2, COLORADO OR WASHINGTON 25, D. C.



TOWNSHIP OR RANGE LINE
LAND GRANT BOUNDARY

Good Photography

Large scale topographic map, photogrammetric and controlled ground survey, 1946-49.
 Large scale topographic maps, photogrammetric, 1948-49.
 Stereo-compiled from 1953 aerial photography.
 Planimetry revised from 1953 aerial photography.

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Form No. 10-301 (Rev. 10-74)

UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

NATIONAL REGISTER OF HISTORIC PLACES PROPERTY MAP FORM

FOR NPS US	EONLY				
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		AUG	24	1977	
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SEE INSTRUCTIONS IN HOW TO COMPLETE NATIONAL REGISTER FORMS TYPE ALL ENTRIES -- ENCLOSE WITH MAP

1	HISTORIC		ok Homestead	l Cabin		
	AND/OR C	оммом Bone Cabi	n			
2	LOCA	ATION N Agate		TY OF	COUNTY Sioux	state Nebraska
3	MAP	REFERENCE United States	Geological	Survey		
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3. UTM REFERENCES

Form No. 10-301 (Rev. 10-74)

UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

NATIONAL REGISTER OF HISTORIC PLACES PROPERTY MAP FORM

FOR NPS U	SEONLY	
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STATE

Nebraska

COUNTY Sioux

SEE INSTRUCTIONS IN HOW TO COMPLETE NATIONAL REGISTER FORMS TYPE ALL ENTRIES -- ENCLOSE WITH MAP

1 NAME

HISTORIC Harold J. Cook Homestead Cabin

AND/OR COMMON

Bone Cabin

2 LOCATION

CITY, TOWN Agate

3 MAP REFERENCE

SOURCE United States National Park Service, Midwest Regional Office

scale 1:48,000

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4 REQUIREMENTS

TO BE INCLUDED ON ALL MAPS

- **1. PROPERTY BOUNDARIES**
- 2. NORTH ARROW
- **3. UTM REFERENCES**

National Register of Historic Places

Archivist note to the record

Additional Documentation: 1986

Alermatim Form No. 10-306 (Rev. 10-74) UNITED STATES DEPARTMENT OF THE INTERIOR FOR NPS USE ONLY NATIONAL PARK SERVICE 5 1986 NATIONAL REGISTER OF HISTORIC PLACES RECEIVED NOV **INVENTORY -- NOMINATION FORM** DATE ENTERED FOR FEDERAL PROPERTIES SEE INSTRUCTIONS IN HOW TO COMPLETE NATIONAL REGISTER FORMS TYPE ALL ENTRIES -- COMPLETE APPLICABLE SECTIONS **1** NAME HISTORIC (NeHBS #SX00-28) Harold J. Cook Homestead Cabin AND/OR COMMON Bone Cabin Complex 2 LOCATION STREET & NUMBER Agate Fossil Beds National Monument N/ANOT FOR PUBLICATION CONGRESSIONAL DISTRICT CITY, TOWN Third Agate X VICINITY OF CODE COUNTY STATE CODE Nebraska 31 Sioux 165 **3 CLASSIFICATION** CATEGORY OWNERSHIP STATUS **PRESENT USE** X_PUBLIC DISTRICT OCCUPIED AGRICULTURE MUSEUM X BUILDING(S) XPARK PRIVATE XUNOCCUPIED COMMERCIAL XSTRUCTURE WORK IN PROGRESS BOTH PRIVATE RESIDENCE EDUCATIONAL SITE PUBLIC ACQUISITION ACCESSIBLE ENTERTAINMENT ___RELIGIOUS OBJECT IN PROCESS XYES: RESTRICTED GOVERNMENT _SCIENTIFIC NABEING CONSIDERED __YES: UNRESTRICTED _INDUSTRIAL _TRANSPORTATION MILITARY OTHER: _NO AGENCY REGIONAL HEADQUARTERS: (If applicable) United States National Park Service, Midwest Regional Office STREET & NUMBER 1709 Jackson Street CITY, TOWN STATE N/A VICINITY OF Nebraska Omaha LOCATION OF LEGAL DESCRIPTION COURTHOUSE. **REGISTRY OF DEEDS, ETC.** United States National Park Service, Midwest Regional Office STREET & NUMBER 1709 Jackson Street CITY, TOWN STATE Omaha Nebraska **6 REPRESENTATION IN EXISTING SURVEYS** TITLE National Register of Historic Places DATE X_FEDERAL __STATE __COUNTY __LOCAL 1977 August 24. DEPOSITORY FOR United States Department of the Interior SURVEY RECORDS National Park Service CITY, TOWN STATE Washington D.C.



	CONDITION	·. ·.	CHECK ONE	CHECK ONE
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DESCRIBE THE PRESENT AND ORIGINAL (IF KNOWN) PHYSICAL APPEARANCE

[The Harold J. Cook Homestead Cabin (Bone Cabin Complex) was placed on the National Register of Historic Places on August 24, 1977. Subsequent research has revealed a number of errors in the original nomination form.]

The Harold J. Cook Homestead Cabin (Bone Cabin Complex) comprises a few sites and structures set on one acre of flat grassy land in the Niobrara River Valley, within the boundaries of the Agate Fossil Beds National Monument, Nebraska. The structures and sites are described individually below.

BONE CABIN (HS-01)

As it existed in 1909, the original one-room structure was fifteen feet, six. inches by eleven feet, five inches and was oriented as it is now with its long axis and the ridge of the tarpapered, gable roof running north-south. The overhanging east slope of the roof created a porch area. The front door was on the east side. There were square four-light windows on both the north and south walls of the cabin. The exterior siding was a crude board and batten. The foundation was loose-laid stone rubble.

During the Harold and Eleanor Cook homestead period in 1912, Harold Cook added three rooms. The first was a "summer kitchen." Cook extended the rubble and cement foundation approximately four feet to the east running the length of the structure and extending south approximately six feet past the same. The foundation was nine feet wide at the southern end and formed the base upon which the eight by six feet kitchen was built. A square four-light window was placed in the center of the south wall. The kitchen had a gable roof with its long axis running north-south and was tarpapered. A stove pipe protruded through the east roof's center. The walls were of board and batten siding. The east wall continued north under the original overhang which created a protected north entrance.

Also in 1912, a second room was added to the west side of the original structure. This thirteen feet, one inch by twelve feet, two inch wood-framed bedroom featured a tarpapered gable roof whose long axis ran east-west. The walls were covered with horizontal wood siding and rested on a foundation of loose laid rubble. The interior bedroom door is located on the north side of the shared wall and an exterior door is on the east side of the south wall with a small platform and three riser step. The bedroom also has two square four-light windows in the center of the north and south walls.

The woodshed was the third room added in 1912. It was located in the corner created by the west wall of the "summer kitchen" and the south wall of the original structure. It had a tarpapered lean-to roof that sloped away from the "summer kitchen." The woodshed was removed by the early 1940s.

United States Department of the Interior National Park Service

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From the mid-1920s through the early 1940s the land around the Bone Cabin was leased by various ranchers and cowboys. By 1942 the south door to the west bedroom was boarded over, the steps by this entrance removed, and the roof covered with wood shingles.

From 1942 through 1948, Edith and Emil "Junior" Murphy leased the property around the Bone Cabin Complex for ranching purposes. They resided in the Bone Cabin and enclosed the porch area thereby creating a combined kitchen and dining area. The Murphys applied simulated-brick, asphalt siding to the exterior walls for insulation purposes.

From 1949 through 1951, George and Margaret Hoffman resided in the Bone Cabin while they awaited the completion of their ranchhouse under construction a short distance to the west. A door was added to the south side of the "summer kitchen" which the Hoffmans used as a storage area. The southside window was moved to the east of the door.

The structure remained vacant and unchanged until 1973 when the National Park Service added an asphalt shingle roof. In 1978, the Service applied wood preservative to both the Windmill (HS-02) and the exposed wood on the Bone Cabin. In 1981, the windows were numbered and removed, and the openings were boarded over.

WINDMILL (HS-02)

Historic photographs indicate sometime between 1911 and 1914, a windmill was erected several yards south and west of the cabin complex. Although the wooden derrick appears to have been altered, the galvanized metal blades and vane appear to be original. Stencilled on the vane are "The Aermotor Co., Chicago" and "H. C. Colter, Mitchell, Neb."

AMERICAN MUSEUM SHACK (HS-03) [formerly SHED NO. HS-03], and STORM CELLAR (SITES)

In 1911, the American Museum of Natural History in New York provided funds to build a twelve by twenty-four-foot cook shack for the paleontologists working the Agate Springs Fossil Quarries. Used both as a cooking facility and sleeping quarters, the shack was east of the Bone Cabin and had a metal, gable roof with its long axis running north-south. It had two square four-light windows on the north and south walls and an open doorway on the east wall. In 1913, a heat-absorbing sod roof was applied to the American Museum Shack. A historic photograph indicates an excavated structure to the south of the American Museum Shack. It appears to be a storm cellar. Neither of these structures is extant. The shack was removed sometime in the 1950s.

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BARN A (HS-04) (SITE)

Between 1910 and 1911, Harold Cook constructed a wood frame, metal-sided barn to the southeast of the Bone Cabin. It had a tin shed roof which sloped to the east, large horizontal siding, and a wide opening on the east wall. The barn also had a wire-and-post corral connected to the east side. This structure is not extant.

PRIVY (HS-05) (SITE)

By 1910 Harold Cook constructed a privy to the south and east of the Bone Cabin. It had board and batten siding, a westward sloping shed roof, and a door on the east wall. This structure is not extant.

FENCES (HS-06)

10

V

Historic photographs show the Bone Cabin Complex surrounded by barbed wire and wood post fences. It is presently surrounded by both barbed wire and wood post, and wood board fences. The present fence system conforms to the north and south portions of the original fence, but the east portion has been altered to accommodate the Bone Cabin, the only extant building. It also contains materials from several periods.

BARN B (HS-07) (SITE)

Sometime after 1920, another barn was built. It appeared smaller than the Bone Cabin and had a gable roof with its long axis running east-west. A post-and-board fence system was connected to the north side of the barn. This structure is not extant.

NON-CONTRIBUTING STRUCTURE

A stock tank which supplied water for livestock was built in the 1950s. This structure stands immediately west of the Windmill (HS-02) and adjoins the existing fence which surrounds the Bone Cabin (HS-01).

8 SIGNIFICANCE

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STATEMENT OF SIGNIFICANCE

The Harold J. Cook Homestead Cabin (Bone Cabin Complex) is within the Agate Fossil Beds National Monument in Sioux County, Nebraska. Harold J. Cook was a rancher, paleontologist, and son of James H. Cook, the famed frontiersman and Indian advocate. The Bone Cabin Complex is significant because of its utilization by the Cooks and other paleontologists during their excavations at the Agate Springs Fossil Quarries. The fossil deposits are of international scientific importance in revealing the paleontological story of the "Age of Mammals." The Bone Cabin Complex represents the most tangible man made artifact associated with the scientific investigations, and is, therefore, eligible for nomination under National Register Criterion A.¹ Among the institutions represented at Agate were the Carnegie Museum, Pennslyvania; University of Nebraska at Lincoln, Nebraska; American Museum of Natural History, New York; Yale University, Connecticut; Amherst College, Massachusetts; and others.

The Bone Cabin Complex is intimately associated with the scientific exploration of the Agate Springs Fossil Quarries. The fossil deposits are found in the 21,000,000-year-old Harrison formation of the Ariokee Group, Miocene Epoch. The sediments of this group are principally sandstone. An abundant concentration of Miocene fossil mammal bones are found in a two- to three-foot thick layer running through four principal fossil hills: University, Carnegie, Bear Dog, and Quarry A. The most common mammals are the Menocerus, a two-horned rhinoceros, the unusual-looking Moropus with its large claws, and the seven-foot tall pig, Dinohyus. One of the largest known carnivore den systems was found in Bear Dog Hill along with the fossil remains of the Bear Dogs, Daphaenodon and Temnocyon. The detached Stenomylus Quarry is known for its yield of the gazelle-like camel Stenomylus fossil bones.²

The date of construction of the Bone Cabin is not clear. One theory is that it was built by Harold Cook as early as 1904, when O. A. Peterson of the Carnegie Museum at Pittsburgh initiated the first scientific excavations at the site. A later date is more probable. There is no reliable documentation to support the 1904 date.³

The Cooks were concerned with the legal ownership of the Agate Springs Fossil Quarries.⁴ In 1908, Harold Cook filed a homestead claim for the land. By February 1909, Harold Cook began his residence on the land in a one-room Continuation sheet

United States Department of the Interior National Park Service

National Register of Historic Places Inventory—Nomination Form

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structure. Whether the structure was moved from another location or built by Harold Cook between 1904 and 1909 is not known. He did, however, add three rooms during his tenure on the homestead claim. 5

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In 1910, Harold Cook married Eleanor Barbour, daughter of paleontologist E. H. Barbour from the University of Nebraska at Lincoln. By 1914, the Cooks "proved up" (fulfilled the homesteading law requirements) on the property and received a United States Patent for the land and moved to the main ranch house at the Agate Springs Ranch, three miles west.⁶

During their homesteading period, the Cooks became close friends with the internationally known paleontologist, Albert "Bill" Thomson of the American Museum of Natural History. By 1914 the Bone Cabin was vacant and Thomson moved his excavation headquarters from the American Museum Shack to the Bone Cabin. Thompson subsequently spent many years at what was called "East Agate." Thomson likely filled out his field notebooks and planned the next day's work during his many evenings in the Bone Cabin.⁷

From the mid-1920s to the early 1940s various ranchers leased the land surrounding the Bone Cabin, added wood shingles to the roof and made a few alterations to the building. From 1942 to 1948, Edith and Emil "Junior" Murphy leased the property and enclosed the front porch to create a kitchen and dining area. They also covered the exterior walls with simulated brick asphalt siding.⁸

Cook relatives George and Margaret Hoffman resided in the Bone Cabin from 1949 to 1951 while they awaited the completion of their new ranch house built west of the Bone Cabin. 9

The Bone Cabin has been vacant since the 1950s. It has naturally weathered and deteriorated, but exhibits a high degree of integrity: location, setting, materials, feeling, and association. Since the June 5, 1965, authorization of Agate Fossil Beds National Monument, the National Park Service has applied a minimum of preservation and maintenance to the Bone Cabin. The Bone Cabin and its related structures and sites represent significant physical evidence of the paleontological excavations at the nearby fossil hills. There was an intimate interrelationship between the Bone Cabin Complex and noted American paleontologists representing a wide range of prestigious institutions. Of state and national importance, the property was entered on the Nebraska Historic Sites Survey, the National Park Service's List of Classified Structures, and the National Register of Historic Places (1977). This represents an amendment to the original 1977 nomination.

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National Register of Historic Places Inventory—Nomination Form

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Endnotes

1. Richard Ortega, "The Harold J. Cook Homestead Cabin, National Register of Historic Places Inventory/Nomination Form," (Omaha: National Park Service, Midwest Regional Office, 1977).

2. Dr. Robert Hunt, <u>The Agate Hills: History of Paleontological Excavations,</u> <u>1904-1925</u>, Prepared for the National Park Service, Midwest Regional Office (Lincoln: University of Nebraska Press, 1984).

3. Ortega, "The Harold J. Cook Homestead Cabin." The photographs used by Richard Ortega were not adequately documented and are, therefore, not reliable.

4. Charles Trupia, <u>Historic Structure Report:</u> History and Significance, The <u>Harold J. Cook Homestead Cabin, (Bone Cabin Complex), Agate Fossil Beds National</u> <u>Monument, Nebraska (Omaha: Midwest Regional Office, National Park Service,</u> Nebraska, 1985), pp.25-31.

5. Ibid., pp. 34-49.

6. Ibid., pp. 54-67.

7. Ibid., pp. 81-90.

8. Ibid., pp. 95-96.

9. Ibid., pp. 97-100.

9 MAJOR BIBLIOGRAPHICAL REFERENCES

Please see attached sheet.

8

10 GEOGRAPHICAL DATA	
ACREAGE OF NOMINATED PROPERTY 1 acre	
UTM REFERENCES	
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VERBAL BOUNDARY DESCRIPTION	
The Harold J. Cook Homestead Cabin (Bone Cabin Complex Monument) is in the northeast quarter of Section 9, Town	of Agate Fossil Beds National
6th Principal Meridian, Sioux County, Nebraska. It is	three miles east of the Acate
Springs Ranch and the intersection of Nebraska Highway	29 and Sioux County Road. Situ-
ated at the base of the two principal fossil quarry-hil	lls in the Niobrara River Valley
the bone Cabin is 3,000 feet due west of the peak of Am the center, the nominated boundary is one acre and incl structures.	nherst Point. With the Bone Cabin Ludes all its contributing support
LIST ALL STATES AND COUNTIES FOR PROPERTIES OVERLAPPIN	G STATE OR COUNTY BOUNDARIES
STATE CODE ' COUNTY	CODE
	CODE
N/A STATE CODE COUNTY	CODE
N/A	
NAME/TITLE Richard I. Ortega, Architectural Historian (Engine ORGANIZATION	BY: Charles M. Trupia, Historian Midwest Regional Office, August 16, 1985 DATE
National Park Service, Midwest Regional Office	March 1, 1976
STREET & NUMBER 1709 Jackson Street	TELEPHONE
CITY OR TOWN	(402) 221-3426. STATE
Omaha	Nebraska
	NEILASKA
CERTIFICATION OF NOMINATION STATE HISTORIC PRESERVATION OFFICER RECO YES NO	STATE HISTORIC PRESERVATION OFFICER SIGNATURE
In compliance with Executive Order 11593. I hereby nominate this property to Historic Preservation Officer has been allowed 90 days in which to present the evaluate its significance. The evaluated level of significance isNational FEDERAL REPRESENTATIVE SIGNATURE	
FOR NPS USE ONLY HIDLELON, NPS	DATE Qet, 29, 1986
HEREBY CERTIFY THAT THIS PROPERTY IS INCLUDED IN THE NATIONA	
DIRECTOR. OFFICE OF ARCHEOLOGY AND HISTORIC PRESERVATION	DATE
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United States Department of the Interior National Park Service

National Register of Historic Places Inventory—Nomination Form

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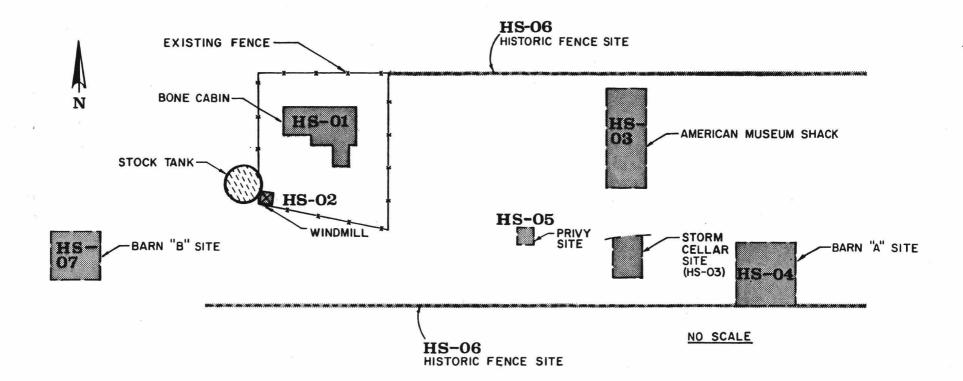
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BIBLIOGRAPHY

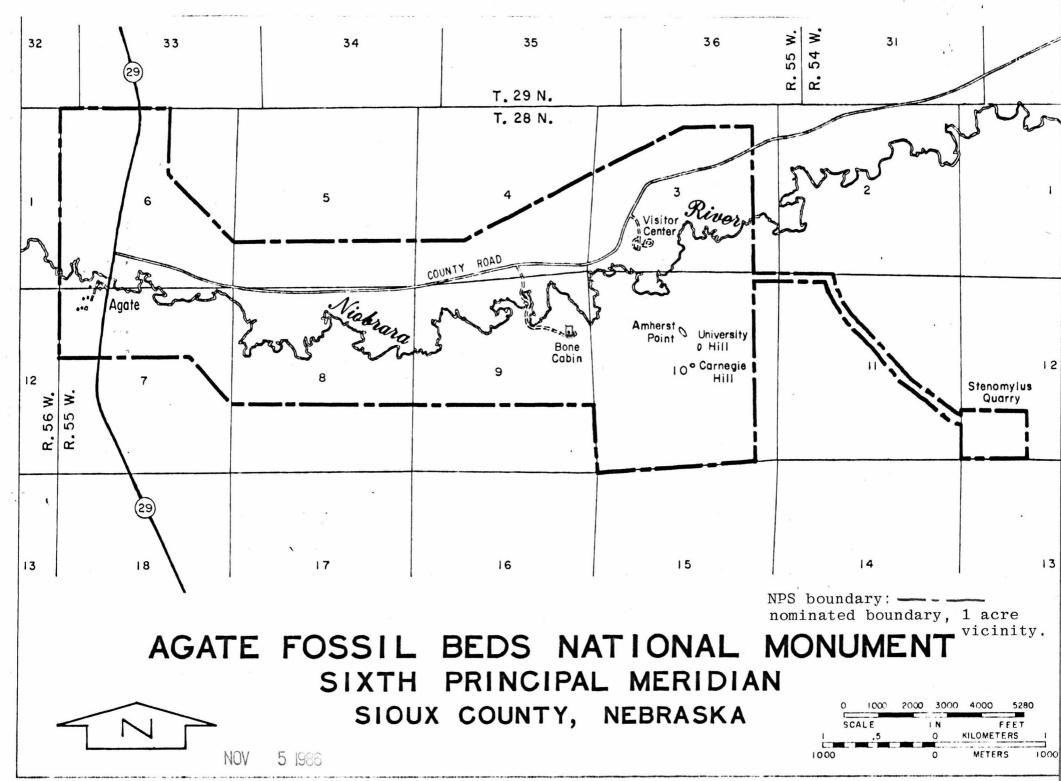
- Agate Fossil Beds. Handbook 107. Washington D.C.: National Park Service, 1980.
- Cockrell, Ron. "Draft Administrative History, Agate Fossil Beds National Monument." Omaha: Midwest Regional Office, National Park Service, 1985.
- Cook, Harold J. Tales of the 04 Ranch: Recollections of Harold J. Cook, 1887-1909. Lincoln: University of Nebraska Press, 1968.
- Hunt, Robert. The Agate Hills: History of Paleontological Excavations, <u>1904-1925</u>. Prepared Under Contract for the National Park Service, Midwest Regional Office. Lincoln: University of Nebraska Press, 1984.
- Meade, Dorothy. Interview with Charles Trupia. Agate Springs Ranch, Agate, Nebraska, June 13, 1985, Transcript, Midwest Regional Office, National Park Service, Omaha, Nebraska.
- National Archives. Record Group 49, United States Department of the Interior, General Land Office, Harold J. Cook Homestead, Serial Patent File 41352, Washington, D.C.
- National Park Service. Division of Cultural Resources Management, Midwest Regional Office, Omaha, Nebraska. History and Archeology Files.
- National Park Service. Scotts Bluff National Monument, Gering, Nebraska. Agate Fossil Beds National Monument. History and Archeology Files.
- Roberts, R. Jay. "The History of Agate Springs." <u>Nebraska History</u> 47 (September 1966): 265-293.
- The Cook Papers Collection. National Park Service. Agate Fossil Beds National Monument. Temporarily deposited at Scotts Bluff National Monument, Gering, Nebraska.
- Trupia, Charles M. <u>Historic Structure Report: History and Significance, The</u> <u>Harold J. Cook Homestead Cabin (Bone Cabin Complex), Agate Fossil Beds</u> <u>National Monument, Nebraska</u>. Omaha: Midwest Regional Office, National Park Service, 1985.



NOTE:

SITE LOCATIONS ARE APPROXIMATED FROM HISTORIC PHOTOGRAPHS BECAUSE NO FOUN-DATIONS OR OTHER ABOVE-GRADE EVIDENCE OF THESE ASSOCIATED STRUCTURES RE-MAIN.

Harold J. Cook Homestead Cabin Bone Cabin Complex, Agate Fossil Beds National Monument Sioux County, Nebraska





Source: Agate Fossil Beds National Monument Collection, History file, number A-238

Date: 1911

Photographer: Unknown

Description: View of northeast side of Bone Cabin (HS-01) in right background. Northeast view of American Museum Shack (HS-03) in left foreground. Privy (HS-05) in left background. Fences (HS-06) around the perimeter of complex.



Source: Agate Fossil Beds National Monument Collection, History file, number A-239

Date: ca. 1911

Photographer: Unknown

Description: View of east side of Bone Cabin (HS-O1) in left background. East view of American Museum Shack (HS-O3) in center. Barn A (HS-O4) in left foreground.



Source: E. H. Barbour Collection, University of Nebraska State Museum, Archives, number 85-507-2.

Date: October 12, 1912

Photographer: E. F. Schramm, University of Nebraska, Lincoln, Nebraska.

Description: View of southeast side of Bone Cabin (HS-O1) in left background. Southeast view of American Museum Shack (HS-O3) in center. Barn A (HS-O4) in center foreground.

NOV 5 1986



Source: Agate Fossil Beds National Monument Collection, History file, number A-240

Date: ca. 1913-1914

Photographer: Unknown

Description: View of northeast side of Bone Cabin (HS-01) with alterations in right background. Northeast view of American Museum Shack (HS-03) with sod roof in center foreground. Storm Cellar (HS-03) in left background. Fences (HS-06) around perimeter of complex.

NOV 5 1986



Source: Agate Fossil Beds National Monument Collection, History file, number A-241

Date: ca. 1914

Photographer: Unknown

Description: View of south side of Bone Cabin (HS-O1). Portion of Windmill (HS-O2) in left foreground.



Source: Cook Collection, Scotts Bluff National Monument, Box K, file "Misc."

Date: ca. 1920-1925

Photographer: Unknown

Description: View of east side of Bone Cabin Complex. Barn B (HS-07) in foreground.



Source: National Park Service, Midwest Regional Office, Omaha, Nebraska. Date: June 13, 1985 Photographer: Charles Trupia, Historian, National Park Service. Description: View of northeast side of Bone Cabin (HS-O1).



Source: National Park Service, Midwest Regional Office, Omaha, Nebraska. Date: June 13, 1985 Photographer: Charles Trupia, Historian, National Park Service. Description: View of southwest side of Bone Cabin (HS-O1).

NOV 5 1986



Source: National Park Service, Midwest Regional Office, Omaha, Nebraska.

Date: June 13, 1985

Photographer: Charles Trupia, Historian, National Park Service.

Description: View of east side of Bone Cabin (HS-01). Windmill (HS-02) in left background.



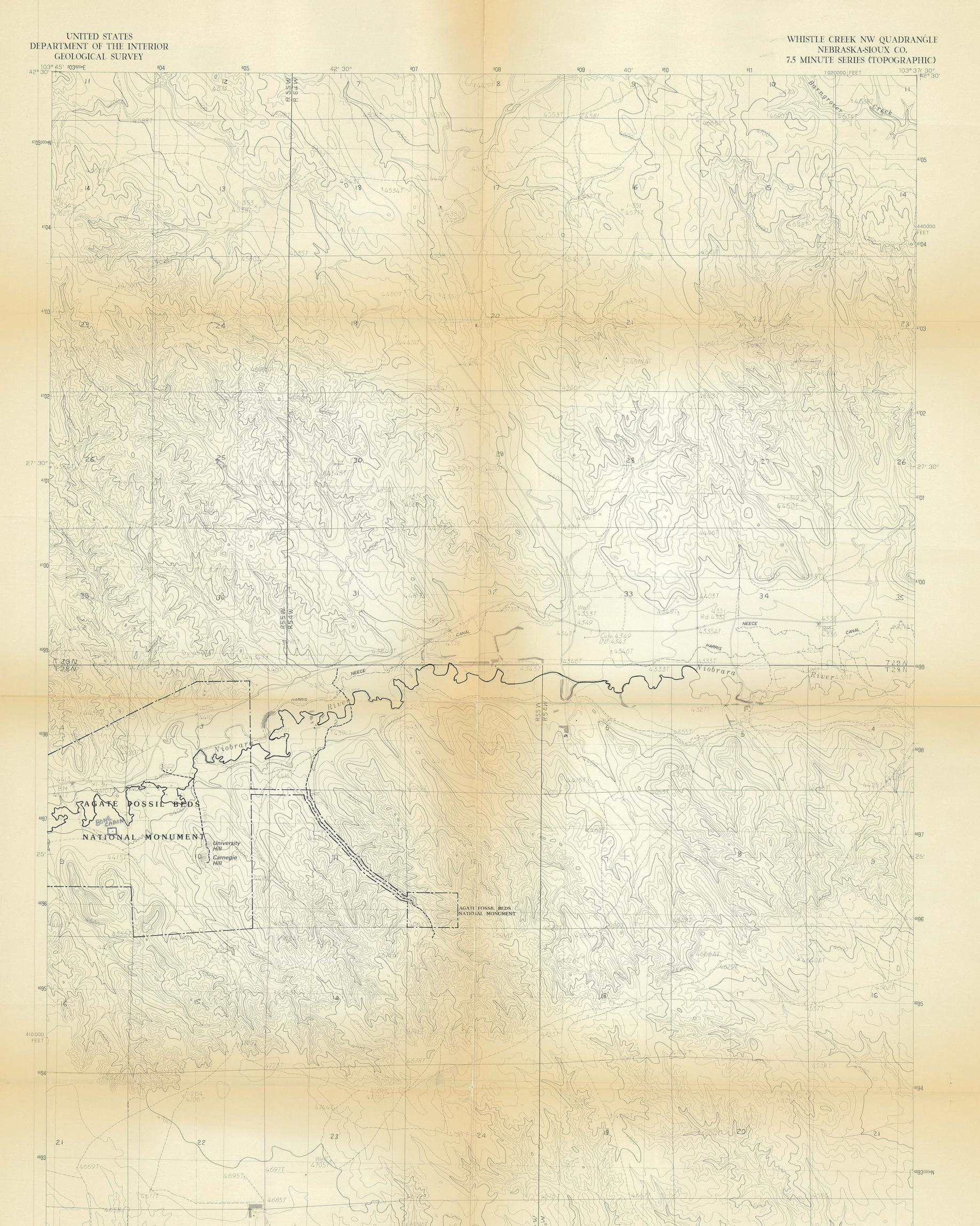
Source: National Park Service, Midwest Regional Office, Omaha, Nebraska.

Date: June 13, 1985

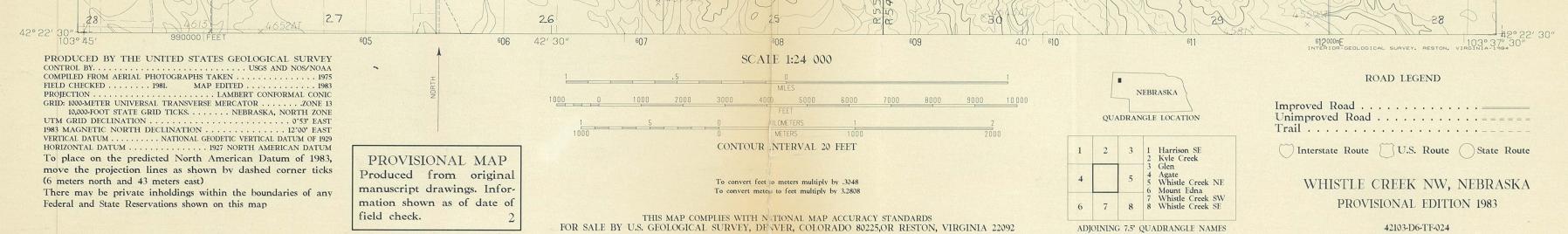
Photographer: Charles Trupia, Historian, National Park Service.

Description: View of south side of Cabin (HS-01). Windmill (HS-02) in left foreground. Fences (HS-06) in foreground.

NOV 5 1986



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WHISTLE CREEK 1NW, NEB. BLACK LETTERING SLS



National Register of Historic Places

Archivist note to the record

Additional Documentation: 2013

UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE			
NATIONAL REGISTER OF HISTORIC PLACES EVALUATION/RETURN SHEET			
REQUESTED ACTION: ADDITIONAL DOCUMENTATION			
PROPERTY Cook, Harold J., Homestead Cabin NAME:			
MULTIPLE NAME:			
STATE & COUNTY: NEBRASKA, Sioux			
DATE RECEIVED: 9/13/13 DATE OF PENDING LIST: DATE OF 16TH DAY: DATE OF 45TH DAY: 10/30/13 DATE OF WEEKLY LIST:			
REFERENCE NUMBER: 77000156			
NOMINATOR: FEDERAL			
REASONS FOR REVIEW:			
APPEAL:NDATA PROBLEM:NLANDSCAPE:NLESS THAN 50 YEARS:NOTHER:NPDIL:NPERIOD:NPROGRAM UNAPPROVED:NREQUEST:NSAMPLE:NSLR DRAFT:NNATIONAL:N			
1/2 23 - 13			
ACCEPTRETURNREJECT/O· JO 1/ DATE ABSTRACT/SUMMARY COMMENTS:			
ABSIRACI/SOMMARI COMMENTE:			

Additional Documentation Approved

o_{p} t	
RECOM./CRITERIA	11-1
REVIEWER Color Beall	DISCIPLINE //wlerry
TELEPHONE	DATE 10.30.130

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.

OMB No. 1024-0018

United States Department of the Interior National Park Service

National Register of Historic Places Continuation Sheet

 Name Harold J. Cook

 Homestead/Bone Cabin

 Name of Property

 Sioux County, Nebraska

 County and State

 N/A

 Name of multiple listing (if applicable)

Section number <u>Amendment</u>

Page

1

The Harold Cook Homestead Cabin/Bone Cabin (25SX290/ SX00-28 NRHP listed 1977) was built in 1911 and is located west of Carnegie and University Hills and is directly associated with twenty-five years of fossil excavations there. It is a one-story, wood-frame building with a shallow gable roof over the central portion and shallow gables capping two smaller additions. A shed roof porch, partially enclosed, extends across the main façade on the east. All portions are sheathed with composition rolled roofing. Exterior walls are wood, both vertical board and batten and horizontal flush boards. The windows vary in size and are predominantly multi-pane, louvered or fixed sash. The entire structure now rests on a concrete and stone foundation. Several historic landscape features are within close proximity of the cabin. The fence lines and fence materials date from several different periods, but represent the wood post and barbed wire enclosure that has been historically associated with the cabin since its arrival at the site. The windmill, built in 1942, stands in the same location as the original homestead windmill.

The sites of several outbuildings associated with fossil excavations are included in the existing 1977 National Register nomination for the Bone cabin and they include: American Museum of Natural History shack (museum shack), east of the cabin; storm cellar, southeast of the cabin; larger barn (barn A), southeast of the cabin; privy, southeast of the cabin; and smaller barn (barn B), southwest of the cabin. These five sites were not extant at the time the nomination was written in 1977 and then amended in 1985. The sites were identified through the historical record; however, no surface remains are present to identify the sites or their precise locations. These sites were reevaluated during the research and writing phase of the Agate Fossil Beds National Monument historic district nomination. The 1985 nomination recognizes that by about 1950 these five resources were no longer extant. These sites do not currently provide any potential to yield information under Criterion D, and as such this amendment to the Bone Cabin nomination documents that these properties do not contribute to the site.

OMB No. 1024-0018

United States Department of the Interior National Park Service

National Register of Historic Places Continuation Sheet

Name Harold J. Cook Homestead/Bone Cabin Name of Property Sioux County, Nebraska County and State N/A Name of multiple listing (if applicable)

Section number Amendment

Page ____

2

Because there are no longer any surface remains of these sites, and no sub-surface archeological testing is planned for these locations, they are not recommended as contributing resources to the Agate Fossil Beds National Monument historic district nomination, and this amendment form to the 1985 nomination recommends removing them from the resource count of the Harold Cook Homestead Cabin/Bone Cabin National Register nomination. However, future archeological efforts such as ground penetrating radar or subsurface testing may identify features that could contribute to the historic archeology of the site. The existing nomination also identifies the stock tank that was added in the 1950s as a noncontributing resource because of its date of construction. This amendment recommends the stock tank as a contributing feature because it has reached the 50 year age recommendation, and contributes to the function of the Bone Cabin as a ranch and homestead property.

This document includes adding the stock tank as a contributing resource to the Bone Cabin nomination, and removes the American Museum of Natural History shack (museum shack), east of the cabin; storm cellar, southeast of the cabin; larger barn (barn A), southeast of the cabin; privy, southeast of the cabin; and smaller barn (barn B), southwest of the cabin.



National Register of Historic Places

Archivist note to the record

Correspondence

The Correspondence consists of communications from (and possibly to) the nominating authority, notes from the staff of the National Register of Historic Places, and/or other material the National Register of Historic Places received associated with the property.

Correspondence may also include information from other sources, drafts of the nomination, letters of support or objection, memorandums, and ephemera which document the efforts to recognize the property.

EXECUTIVE BOARD

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MARVIN F. KIVETT DIRECTOR-SECRETARY



Phone 402/432-2793

April 16, 1976

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> 1500 R STREET LINCOLN, NEBRASKA 68508

Mr. Merrill D. Beal Regional Director United States Department of the Interior National Park Service, Midwest Region 1709 Jackson Street Omaha, Nebraska 68102

Dear Mr. Beal:

We have reviewed and signed the nomination for the Harold J. Cook Homestead Cabin to the National Register of Historic Places.

Our only comment is that we believe the evaluated level of significance to be "National" rather than "State." This is a matter, however, for your determination. Enclosed is your momination.

Sincerely,

the first

Marvin F. Kivett Director

MFK:jg enclosures cc: Historic Preservation Section



IN REPLY REFER TO:

United States Department of the Interior

NATIONAL PARK SERVICE MIDWEST REGION 1709 JACKSON STREET OMAHA, NEBRASKA 68102

MAY 1 2 1976

Memorandum

H34 MWR PH

To:

Associate Director, Professional Services, WASO To Attention of: Assistant Director, Park Historic Preservation_

Regional Director, Midwest Region From:

Subject: National Register Nomination, Harold J. Cook Homestead Cabin, Agate Fossil Beds National Monument

We are enclosing Forms 10-306, National Register of Historic Places Inventory/Nomination Forms, for the Harold J. Cook Homestead Cabin ("Bone Cabin") in Agate Fossil Beds National Monument. We request that you nominate this property to the National Register in compliance with Executive Order 11593. The property was nominated a few years ago, but the forms were returned for technical revision. The enclosed forms were reviewed by the Nebraska State Historic Preservation Officer, who recommends the nomination and has signed the forms as requested.

We are also enclosing a copy of the State Historic Preservation Officer's letter to us. You will note that he believes the property to meet the criteria of national significance. Comparing it with other properties designated national historic landmarks, we are inclined to believe that the association of this property with the history of science and conservation may qualify it for equal note. Accordingly, we request that you review the nomination and, if you agree that the possibility of national significance may exist seek a review of the nomination by the National Survey-of You Historic Sites and Buildings for landmark purposes. PARK

REVOLUTION 76-1076

RECEIVED OCT 1 8 1976 NATIONAL REGISTER

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PC-My mek.

may identify the authors of the "special study" required for the landmark program as Architectural Historian (Engineer) Richard I. Ortega and Regional Historian David A. Clary. Please refer any questions to them.

mill S. Beal

Regional Director

Enclosures

cc: Manager, Denver Service Center Attention: Chief, Historic Preservation Division Manager, Denver Service Center Attention: Assistant Manager, Midwest/ Rocky Mountain Team Chief, Midwest Archeological Center Superintendent, Scotts Bluff National Monument



United States Department of the Interior

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NATIONAL' REGISTER

OCT 18 197

NATIONAL PARK SERVICE WASHINGTON, D.C. 20240

IN REPLY REFER TO: H30-560

OCT 13 1976

Memorandum

To: Director, Office of Archeology and Historic Preservation

Through: Federal Representative to the National Register

From: Federal Representative, National Park Service

Subject: Nomination of Harold J. Cook Homestead Cabin, Agate Fossil Beds National Monument to the National Register

Enclosed is the subject nomination from the Midwest Region of the National Park Service, submitted for inclusion in the National Register of Historic Places, in compliance with Executive Order No. 11593.

The nomination includes the recommendation that the Cook Cabin be considered for National Historic Landmark status, probably within the subtheme "Science and Invention." Although we have mixed feelings about it, we believe that it should be considered when a study of sites within the subtheme is undertaken.

Henry A. Judd for Robert M. Utley

Enclosure



ENTRIES IN THE NATIONAL REGISTER

STATE NEBRASKA

Date Entered AUG 2 4 1977

Name

Location

Cook, Harold J., Homestead Cabin

Agate vicinity Sioux County

10.00

Also Notified

Hon. Carl T. Curtis Hon. Edward Zorinsky Hon. Virginia (Mrs. Haven) Smith Mr. David F. Hales, Deputy Asst. Secretary for Fish and Wildlife and Parks Chief, Cultural Resource Management State Historic Preservation Officer Mr. Marvin F. Kivett Director, Nebraska State Historical Society 1500 R Street Lincoln, Nebraska 68508

Regional Director, Midwest Region

880 Mott/ej 8-30-77

Property Cook, Harold J., Homestead Cabin SIOUX Working Number 10.18.76.4327 State Nebraska **TECHNICAL** CONTROL KP Photos _ C Maps OK 10.20,76 Probably of national significance. interesting property. HISTORIAN kry ARCHITECTURAL HISTORIAN This is certainly a very important site (the cabin complex) in the history of paleontology & conserve ARCHEOLOGIST pateontology à conservation en for the exploratory and since it functioned as the cent protection activities. Is the monument a Natural Landmuch? In this case I think we should accept LANDMARK OTHER Emportant discovery, Cabin more than where him is more the They were when they discovered the tossils-structure important in affort to secure & land to protect forme bed. Acce Inventory _ Review I have a philosophical problem à this ons: If **REVIEW UNIT CHIEF** we recognize the importance of the scientific Cole discovery 3 any of the resource which was discovered 2/21/77 then how representative is it? Archeologists + Historiaus placomment. **BRANCH CHIEF** onvined 6 (2 4/26/77 There 1. 12.27 KEEPER Entered AUG 2 4 1977 National Register Write-up Send-back 10 - 4 - 1Federal Register Entry Re-submit INT:2106-74 United States Department of the Interior National Park Service WASO No. 7

National Register of Historic Places

Archivist note to the record

Correspondence associated with 1986 additional documentation

AUG 1 2 1986

i m

H32(MR-PC)

Dr. James A. Banson Director, Nebraska State Historical Society 1500 R Street Lincoln, Nebraska 68501

Deer Dr. Hanson:

Enclosed for your review is the National Register of Historic Places Inventory/Nomination Form for the Harold J. <u>Cook Homestead Cabin</u> (<u>Rone Cabin Complex</u>) at Agate Fossil Decs National Monument, Sicux County, <u>Nebraska</u>. Although this property was listed on the National Register on August 24, 1977, the current nomination has been revised to reflect additional historical information.

Please sign the form in the appropriate place and return it to us so that we may forward it to the Keeper of the National Register of Historic Places. Please retain the second copy for your files. If you have any questions concerning the nomination, please call Research Historian Ron Cockrell at (402) 221-3426.

Sincerely,

Se Sgd) Charles H. Odegaard

Charles H. Odeganud Regional Director

Inclosures

RCOCKRELL: jgb:8/7/86 CRM:MEMO:HANSON

bcc: Superintendent, Scotts Bluff Chief, Midwest Archeological Center <u>MASO-400</u>



IN REPLY REFER TO: H32(418) United States Department of the Interior

NATIONAL PARK SERVICE P.O. BOX 37127 WASHINGTON, D.C. 20013-7127

NOV 4 1986

Memorandum

To: Chief of Registration Shull, Interagency Resources Division

From: Chief Historian Bearss

Subject: National Register of Historic Places Inventory/Nomination Form, Harold J. Cook Homestead Cabin (Bone Cabin Complex), Agate Fossil Beds National Monument, Nebraska

Attached you will find a form updating the documentation for the subject property listed in the National Register on August 24, 1977. Recent historical research primarily in the form of an historic structure report has necessitated the revision of the original documentation.

The revised form has been reviewed and approved by the Nebraska State Historic Preservation Officer.

I have also reviewed the updated form and, as Federal Historic Preservation Officer, have signed it.

Attachment

Form No. 10-306 (Rev. 10-74)

UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

NATIONAL REGISTER OF HISTORIC PLACES **INVENTORY -- NOMINATION FORM**

FOR FEDERAL PROPERTIES

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DATE ENTERED

D.C.

SEE INSTRUCTIONS IN HOW TO COMPLETE NATIONAL REGISTER FORMS **TYPE ALL ENTRIES -- COMPLETE APPLICABLE SECTIONS**

NAME HISTORIC Harold J. Cook Homestead Cabin AND/OR COMMON Bone Cabin Complex **2** LOCATION STREET & NUMBER Agate Fossil Beds National Monument NOT FOR PUBLICATION CITY, TOWN CONGRESSIONAL DISTRICT X VICINITY OF Third Agate STATE COUNTY CODE CODE Nebraska 31 Sioux 165 CLASSIFICATION CATEGORY OWNERSHIP PRESENT USE DISTRICT X PUBLIC OCCUPI __MUSEUM AGRICULTURE X_BUILDING(S) __PRIVATE CUPI __COMMERCIAL X_STRUCTURE BOTH EDUCATIONAL __PRIVATE RESIDENCE ROGRESS __SITE PUBLIC ACO TIOM ACCESSIBLE ENTERTAINMENT __RELIGIOUS _OBJECT IN PROCESS YES: RESTRICTED __GOVERNMENT __SCIENTIFIC __BEING CO DERED ES: UNRESTRICTED _INDUSTRIAL _TRANSPORTATION ___MILITARY _OTHER: NO AGENCY REGIONAL HEADQUA RS: (If applica United Sta Nation Park Service, Midwest Regional Office STREET & NUMBER 1709 Jackson eet CITY, TOWN STATE Omaha Nebraska VICINITY OF LOCATION OF LEGAL DESCRIPTION COURTHOUSE. REGISTRY OF DEEDS, ETC. United States National Park Service, Midwest Regional Office STREET & NUMBER 1709 Jackson Street STATE CITY, TOWN Omaha Nebraska 6 REPRESENTATION IN EXISTING SURVEYS TITLE National Register of Historic Places DATE XFEDERAL __STATE __COUNTY __LOCAL August 24. 1977 DEPOSITORY FOR United States Department of the Interior, SURVEY RECORDS National Park Service CITY, TOWN STATE Washington

7 DESCRIPTION

	CONDITION	CHECK ONE	CHECK ONE
EXCELLENT GOOD FAIR	DETERIORATED RUINS UNEXPOSED	UNALTERED _XALTERED	_XORIGINAL SITE MOVED DATE

DESCRIBE THE PRESENT AND ORIGINAL (IF KNOWN) PHYSICAL APPEARANCE

[The Harold J. Cook Homestead Cabin (Bone Cabin Complex) was placed on the National Register of Historic Places on August 24, 1977. Subsequent research has revealed a number of errors in the original nomination form.]

The Harold J. Cook Homestead Cabin (Bone Cabin Complex) comprises a few sites and structures set on one acre of flat grassy land in the Niobrara River Valley, within the boundaries of the Agate Fossil Beds National Monument, Nebraska. The structures and sites are described individually below.

BONE CABIN (HS-01)

As it existed in 1909, the original one-room structure was infteen feet, six inches by eleven feet, five inches and was origined as it is now with its long axis and the ridge of the tar-papered, gable haf running north-south. The overhanging east slope of the roof created a portuarea. The front door was on the east side. There were square four-light windows on both the north and south walls of the cabin. The exterior siding vas a crude board and batten. The foundation was loose-laid stone rubble.

During the Harold and Eleanor Core holestean period in 1912, Harold Cook added three rooms. The first was a "summer kitche" Cook extended the rubble and cement foundation approximately four location the east running the length of the structure and extending south approximately six feet past the same. The foundation was nine feet free at the southern end and formed the base upon which the eight by six feet backen we built. A square four-light window was placed in the center of the south wall. The kitchen had a gable roof with its long axis running north-south and was tarppered. A stove pipe protruded through the east roof's center. The walls when and batten siding. The east wall continued north under the original overhang which created a protected north entrance.

Also in 1912, a second room was added to the west side of the original structure. This thirteen feet, one inch by twelve feet, two inch wood-framed bedroom featured a tarpapered gable roof whose long axis ran east-west. The walls were covered with horizontal wood siding and rested on a foundation of loose laid rubble. The interior bedroom door is located on the north side of the shared wall and an exterior door is on the east side of the south wall with a small platform and three riser step. The bedroom also has two square four-light windows in the center of the north and south walls.

The woodshed was the third room added in 1912. It was located in the corner created by the west wall of the "summer kitchen" and the south wall of the original structure. It had a tarpapered lean-to roof that sloped away from the "summer kitchen." The woodshed was removed by the early 1940s.

NPS Form 10-900-a (3-82)

Continuation sheet

United States Department of the Interior National Park Service

National Register of Historic Places Inventory—Nomination Form

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• From the mid-1920s through the early 1940s the land around the Bone Cabin was leased by various ranchers and cowboys. By 1942 the south door to the west bedroom was boarded over, the steps by this entrance removed, and the roof covered with wood shingles.

From 1942 through 1948, Edith and Emil "Junior" Murphy leased the property around the Bone Cabin Complex for ranching purposes. They resided in the Bone Cabin and enclosed the porch area thereby creating a combined kitchen and dining area. The Murphys applied simulated-brick, asphalt siding to the exterior walls for insulation purposes.

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Item number

From 1949 through 1951, George and Margare. Hoffman Freided in the Bone Cabin while they awaited the completion of their ranchhouse under construction a short distance to the west. A door was added to the south side of the "summer kitchen" which the Hoffmans used as a storige area. The southside window was moved to the east of the door.

The structure remained vacant and inchange contil 1973 when the National Park Service added an asphalt shirple rold. In 1978, the Service applied wood preservative to both the roldmill (He-02) and the exposed wood on the Bone Cabin. In 1981, the windows were numbered and removed, and the openings were boarded over.

WINDMILL (HS-02)

Historic photographs indicate sometime between 1911 and 1914, a windmill was erected several yards sourh and west of the cabin complex. Although the wooden derrick appears to have seen altered, the galvanized metal blades and vane appear to be original. Stendfiled on the vane are "The Aermotor Co., Chicago" and "H. C. Colter, Mitchell, Neb."

AMERICAN MUSEUM SHACK (HS-03) [formerly SHED NO. HS-03], and STORM CELLAR (SITES)

In 1911, the American Museum of Natural History in New York provided funds to build a twelve by twenty-four-foot cook shack for the paleontologists working the Agate Springs Fossil Quarries. Used both as a cooking facility and sleeping quarters, the shack was east of the Bone Cabin and had a metal, gable roof with its long axis running north-south. It had two square four-light windows on the north and south walls and an open doorway on the east wall. In 1913, a heat-absorbing sod roof was applied to the American Museum Shack. A historic photograph indicates an excavated structure to the south of the American Museum Shack. It appears to be a storm cellar. Neither of these structures is extant. The shack was removed sometime in the 1950s.

OMB No. 1024-0018 Exp. 10-31-84 NPS Form 10.900-a (3-82) OMB No. 1024-0018 Exp. 10-31-84

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United States Department of the Interior National Park Service

National Register of Historic Places Inventory—Nomination Form

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BARN A (HS-04) (SITE)

Between 1910 and 1911, Harold Cook constructed a wood frame, metal-sided barn to the southeast of the Bone Cabin. It had a tin shed roof which sloped to the east, large horizontal siding, and a wide opening on the east wall. The barn also had a wire-and-post corral connected to the east side. This structure is not extant.

PRIVY (HS-05) (SITE)

By 1910 Harold Cook constructed a privy to the south and east of the Bone Cabin. It had board and batten siding, a westward sloping she roof, and a door on the east wall. This structure is not extant.

FENCES (HS-06)

Historic photographs show the Bone Cabi mplex surrounded by barbed wire and wood post fences. It is presently ounded by both barbed wire and wood post, and wood board fences. ent ence system comforms to the north and south Th pr but th portions of the original Lenœ east portion has been altered to accommodate the Bone Cal xtant building. It also contains materials from several periods

BARN B (HS-07)

Sometime after 192, another barn was built. It appeared smaller than the Bone Cabin and had a gable root with its long axis running east-west. A post-and-board fence system was connected to the north side of the barn. This structure is not extant.

NON-CONTRIBUTING STRUCTURE

TE)

A stock tank which supplied water for livestock was built in the 1950s. This structure stands immediately west of the Windmill (HS-02) and adjoins the existing fence which surrounds the Bone Cabin (HS-01).

8 SIGNIFICANCE

PERIOD	AREAS OF SIGNIFICANCE CHECK AND JUSTIFY BELOW			
PREHISTORIC	ARCHEOLOGY-PREHISTORIC	COMMUNITY PLANNING	_LANDSCAPE ARCHITECTURE	RELIGION
1400-1499	ARCHEOLOGY-HISTORIC	CONSERVATION	LAW	XSCIENCE
_1500-1599	AGRICULTURE	ECONOMICS	LITERATURE	SCULPTURE
1600-1699	ARCHITECTURE	EDUCATION	MILITARY	SOCIAL/HUMANITARIAN
_1700-1799	ART	ENGINEERING	MUSIC	THEATER
1800-1899	COMMERCE	X_EXPLORATION/SETTLEMENT	PHILOSOPHY	TRANSPORTATION
	_COMMUNICATIONS	INDUSTRY	POLITICS/GOVERNMENT	OTHER (SPECIEV)
	jama i jani a ar	INVENTION		1 N F I
			•	

SPECIFIC DATES ca. 1904-1920s

BUILDER/ARCHITECT

Harold J. Cook

STATEMENT OF SIGNIFICANCE

The Harold J. Cook Homestead Cabin (Bone Cabin Complex) is within the Agate Fossil Beds National Monument in Sioux County Methaska. Harold J. Cook was a rancher, paleontologist, and son of James H. Cook, the famed frontiersman and Indian advocate. The Bone Cabin Complex is significant because of its utilization by the Cooks and other paleoncologists during their excavations at the Agate Springs Fossil Quarries. The passid deposits are of international scientific importance in revealing the parametological story of the "Age of Mammals." The Bone Cabin Complex represents the most tangible man made artifact associated with the scientific invistrations, ad is, therefore, eligible for nomination under National Register rite A.² Among the institutions represented at Agate were the Sarneger Museum, Pennslyvania; University of Nebraska at Lincoln, Nebranka; mericin Museum of Natural History, New York; Yale University, Connecticut; Embers College, Massachusetts; and others.

The Bone Cabin Connext, internately associated with the scientific exploration of the Agate Springs Fossi Quarries. The fossil deposits are found in the 21,000,000-year-oid Harrish formation of the Ariokee Group, Miocene Epoch. The sediments of this youp an principally sandstone. An abundant concentration of Miocene fossil mammal bones are found in a two- to three-foot thick layer running through four principal cossil hills: University, Carnegie, Bear Dog, and Quarry A. The most common mammals are the Menocerus, a two-horned rhinoceros, the unusual-looking Moropus with its large claws, and the seven-foot tall pig, Dinohyus. One of the largest known carnivore den systems was found in Bear Dog Hill along with the fossil remains of the Bear Dogs, Daphaenodon and Temnocyon. The detached Stenomylus Quarry is known for its yield of the gazelle-like camel Stenomylus fossil bones.¹

The date of construction of the Bone Cabin is not clear. One theory is that it was built by Harold Cook as early as 1904, when O. A. Peterson of the Carnegie Museum at Pittsburgh initiated the first scientific excavations at the site. A later date is more probable. There is no reliable documentation to support the 1904 date.³

The Cooks were concerned with the legal ownership of the Agate Springs Fossil Quarries.⁴ In 1908, Harold Cook filed a homestead claim for the land. By February 1909, Harold Cook began his residence on the land in a one-room

NPS Form 10-900-a (3-82)

Continuation sheet

United States Department of the Interior National Park Service

National Register of Historic Places Inventory—Nomination Form

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structure. Whether the structure was		
Harold Cook between 1904 and 1909 is		however, add three rooms
during his tenure on the homestead cl	aim. ⁵	

Item number

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In 1910, Harold Cook married Eleanor Barbour, daughter of paleontologist E. H. Barbour from the University of Nebraska at Lincoln. By 1914, the Cooks "proved up" (fulfilled the homesteading law requirements) on the property and received a United States Patent for the land and reved to the main ranch house at the Agate Springs Ranch, three miles west.⁶

During their homesteading period, the Cooks became close friends with the internationally known paleontologist, Albert "Bill" domson of the American Museum of Natural History. By 1914 the one Cabin was vacant and Thomson moved his excavation headquarters from the American Museum shack to the Bone Cabin. Thompson subsequently spent many years and at was called "East Agate." Thomson likely filled out his field notebooks and planned the next day's work during his many evenings in the Bone Cabin.

From the mid-1920s to the early 1945 various ranchers leased the land surrounding the Bone Cabir, acced word shingles to the roof and made a few alterations to the building. From 1.2 to 1948, Edith and Emil "Junior" Murphy leased the property and acceleration front porch to create a kitchen and dining area. They also covered the exterior walls with simulated brick asphalt siding.⁸

Cook relatives 9 orge and Marguret Hoffman resided in the Bone Cabin from 1949 to 1951 while they waited the completion of their new ranch house built west of the Bone Cabin.⁹

The Bone Cabin has been vacant since the 1950s. It has naturally weathered and deteriorated, but exhibits a high degree of integrity: location, setting, materials, feeling, and association. Since the June 5, 1965, authorization of Agate Fossil Beds National Monument, the National Park Service has applied a minimum of preservation and maintenance to the Bone Cabin.

Endnotes

1. Richard Ortega, "The Harold J. Cook Homestead Cabin, National Register of Historic Places Inventory/Nomination Form," (Omaha: National Park Service, Midwest Regional Office, 1977).

2. Dr. Robert Hunt, <u>The Agate Hills: History of Paleontological Excavations,</u> <u>1904-1925</u>, Prepared for the National Park Service, Midwest Regional Office (Lincoln: University of Nebraska Press, 1984).

OMB No. 1024-0018 Exp. 10-31-84

2

NPS Form 10-900-a (3-82) OMB No. 1024-0018 Exp. 10-31-84

United States Department of the Interior National Park Service

National Register of Historic Places Inventory—Nomination Form

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Continuation sheet	Item number

3. Ortega, "The Harold J. Cook Homestead Cabin." The photographs used by Richard Ortega were not adequately documented and are, therefore, not reliable.

8

4. Charles Trupia, Historic Structure Report: History and Significance, The Harold J. Cook Homestead Cabin, (Bone Cabin Complex), Agate Fossil Beds National Monument, Nebraska (Omaha: Midwest Regional Office, National Park Service, Nebraska, 1985), pp.25-31.

5. Ibid., pp. 34-49.
6. Ibid., pp. 54-67.
7. Ibid., pp. 81-90.
8. Ibid., pp. 95-96.
9. Ibid., pp. 97-100.

9 MAJOR BIBLIOGRAPHICAL REFERENCES

Please see attached sheet.

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In compliance with Executive Orde Historic Preservation Officer has b evaluate its significance. The evalu FEDERAL REPRESENTATIVE SIG	een allowed 90 days in whic ated level of significance is _	ch to present the nom	nination to the State R	
TITLE			DATE	
FOR NPS USE ONLY I HEREBY CERTIFY THAT THIS F	ROPERTY IS INCLUDED IN	THE NATIONAL REG	SISTER	
			DATE	
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Υ.

NPS Form 10-900-a (3-82)

United States Department of the Interior . National Park Service

National Register of Historic Places Inventory—Nomination Form

For NPS use only
received
date entered

Continuation sheet

Item number

9

Page 1

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- Meade, Dorothy. Interview with Charles Truper. Agate Springs Ranch, Agate, Nebraska, June 13, 1985, Trascrist, Micwest Regional Office, National Park Service, Omaha, Nebraska
- National Archives. Recor Grou 49, nited States Department of the Interior, General Land Offic, Har d.L. cook Homestead, Serial Patent File 41352, Washington, D.C.
- National Park Service. Livision of Cultural Resources Management, Midwest Regional fice, Omaga, Nebraska. History and Archeology Files.
- National Park Servin. 9 otts Bluff National Monument, Gering, Nebraska. Agate Fossil Bern Mational Monument. History and Archeology Files.
- Roberts, R. Jay. "The History of Agate Springs." <u>Nebraska History</u> 47 (September 1966): 265-293.
- The Cook Papers Collection. National Park Service. Agate Fossil Beds National Monument. Temporarily deposited at Scotts Bluff National Monument, Gering, Nebraska.
- Trupia, Charles M. <u>Historic Structure Report: History and Significance, The</u> <u>Harold J. Cook Homestead Cabin (Bone Cabin Complex), Agate Fossil Beds</u> <u>National Monument, Nebraska</u>. Omaha: Midwest Regional Office, National Park Service, 1985.

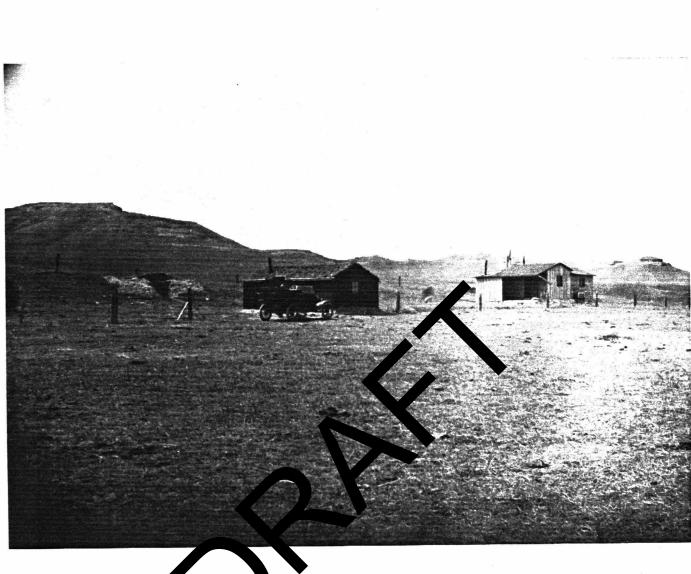


Source: Agate Fossil Beds National Monument Collection, History file, number A-238

Date: 1911

Photographer: Unknown

Description: View of northeast side of Bone Cabin (HS-O1) in right background. Northeast view of American Museum Shack (HS-O3) in left foreground. Privy (HS-O5) in left background. Fences (HS-O6) around the perimeter of complex.





Source: Agate Fossil Beds National Monument Collection, History file, number A-240

Date: ca. 1913-1914

Photographer: Unknown

Description: View of northeast side of Bone Cabin (HS-O1) with alterations in right background. Northeast view of American Museum Shack (HS-O3) with sod roof in center foreground. Storm Cellar (HS-O3) in left background. Fences (HS-O6) around perimeter of complex.



Source: E. H. Barbour Collection, University of Nebraska State Museum, Archives, number 85-507-2.

Date: October 12, 1912

Photographer: E. F. Schramm, University of Nebraska, Lincoln, Nebraska.

Description: View of southeast side of Bone Cabin (HS-O1) in left background. Southeast view of American Museum Shack (HS-O3) in center. Barn A (HS-O4) in center foreground.



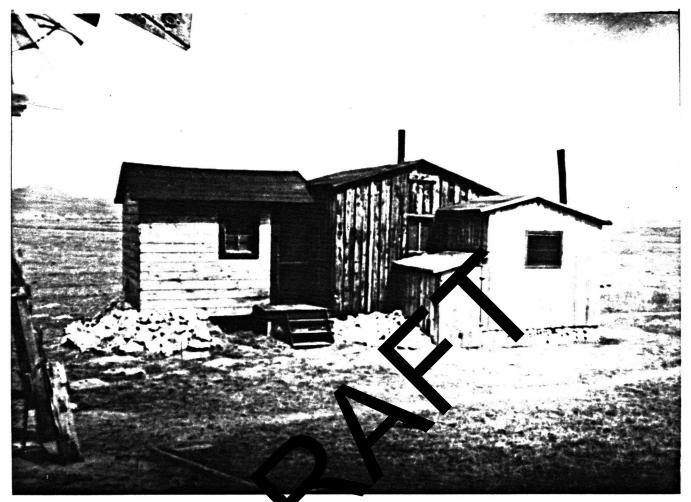


Source: Agate Fossil Beds National Monument Collection, History file, number A-239

Date: ca. 1911

Photographer: Unknown

Description: View of east side of Bone Cabin (HS-O1) in left background. East view of American Museum Shack (HS-O3) in center. Barn A (HS-O4) in left foreground.





Source: Agate Fossil Beds National Monument Collection, History file, number A-241

Date: ca. 1914

Photographer: Unknown

Description: View of south side of Bone Cabin (HS-01). Portion of Windmill (HS-02) in left foreground.



Source: Cook Collection, Scotts Bluff National Monument, Box K, file "Misc."

Date: ca. 1920-1925

Photographer: Unknown

Description: View of east side of Bone Cabin Complex. Barn B (HS-07) in foreground.



Source: National Park Service, Midwest Regional Office, Omaha, Nebraska.

Date: June 13, 1985

Photographer: Charles Trupia, Historian, National Park Service.

Description: View of south side of Cabin (HS-01). Windmill (HS-02) in left foreground. Fences (HS-06) in foreground.



Source: National Park Service, Midwest Regional Office, Omaha, Nebraska.

Date: June 13, 1985

Photographer: Charles Trupia, Historian, National Park Service.

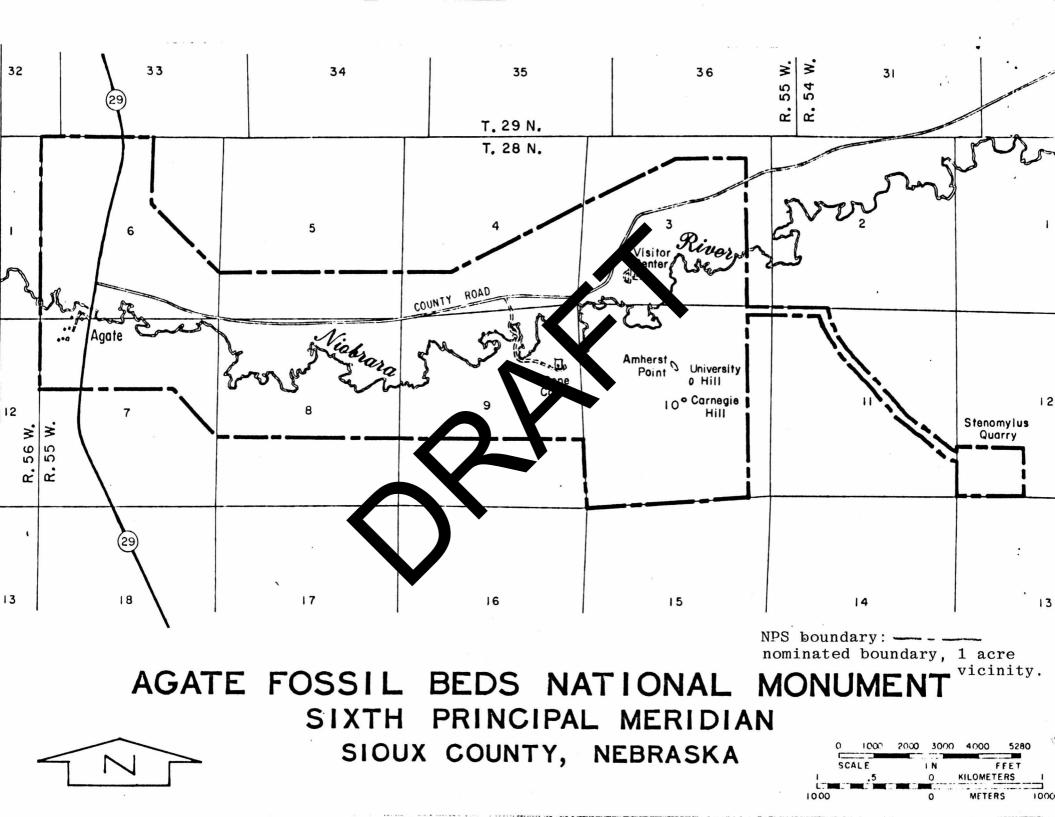
Description: View of east side of Bone Cabin (HS-O1). Windmill (HS-O2) in left background.

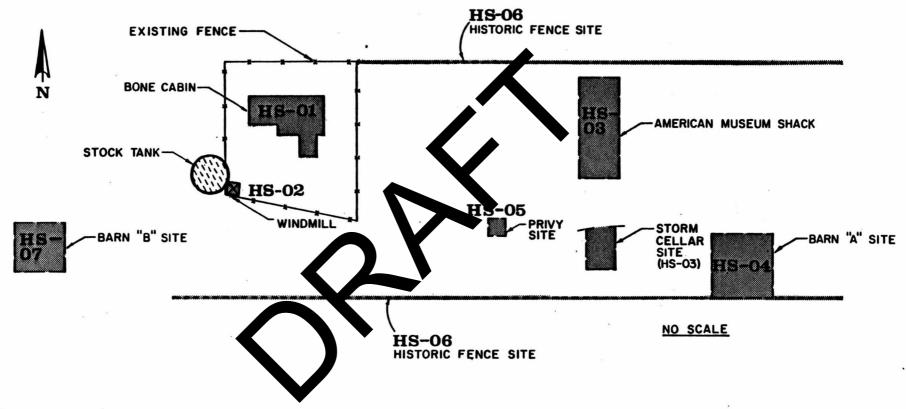


Source: National Park Service, Midwest Regional Office, Omaha, Nebraska. Date: June 13, 1985 Photographer: Charles Trupia, Historian, National Park Service. Description: View of southwest side of Bone Cabin (HS-O1).



Source: National Park Service, Midwest Regional Office, Omaha, Nebraska. Date: June 13, 1985 Photographer: Charles Trupia, Historian, National Park Service. Description: View of northeast side of Bone Cabin (HS-01).

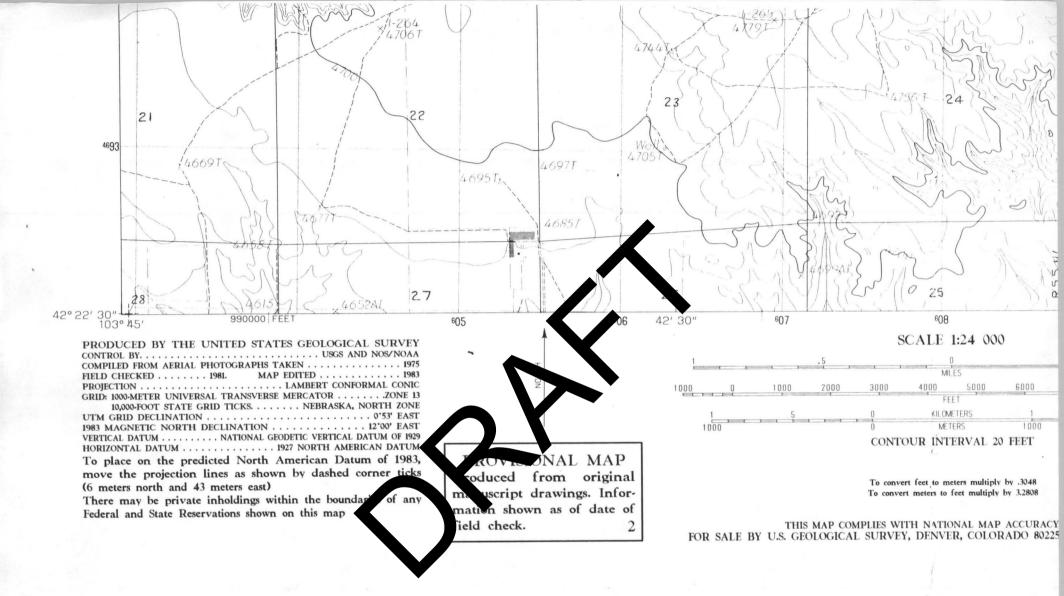




NOTE:

SITE LOCATIONS ARE APPROXIMATED FROM HISTORIC PHOTOGRAPHS BECAUSE NO FOUN-DATIONS OR OTHER ABOVE-GRADE EVIDENCE OF THESE ASSOCIATED STRUCTURES RE-MAIN.

Harold J. Cook Homestead Cabin Bone Cabin Complex, Agate Fossil Beds National Monument Sioux County, Nebraska



(all in)

. .



NR Data Sheet

DATE: 12 N 76 Reviewer INITIALS: 5 NR DOE AUG 24 1977

NAME AS IT APPEARS IN FEDERAL REGISTER: Cook, Harold J., Homestead Cabin Bone Cabin OTHER NAMES: LOCATION: 3 mi. E of Ágate off NE 29 in on Agate Fossil Beds National Monument STREET & NUMBER CONGRESSIONAL DISTRICT 3rd CITY, TOWN VICINITY OF Agate code COUNTY STATE 31 Nebraska Sioux 165 **OWNER OF PROPERTY:** (Circle) PRIVATE STATE LOCAL GOV'T MUNICIPAL COUNTY OTHER FEDERAL (AGENCY NAME) : NP5 ADMINISTRATOR (underline) NPS REGION: (CIRCLE) MID ATLANTIC MIDWEST N.ATLANTIC SOUTHEAST PACIFIC NORTHWEST SOUTHWEST ROCKY MOUNTAIN WEST FEATURES: INTERIOR ENVIRONS EXTERIOR _ Substantially intact-1 Substantially intact-2 Substantially intact-3 unknown.-5 unknown -6 _ unknown - 4 _ not applicable - 8 Not applicable-9 - not applicable - 7 _Interior, exterior, environs not intact-0 DETERIORATED UNALTERED LORIGINAL SITE _EXCELLENT CONDITION -ALTERED MOVED RITINS _GOOD _Unknewn _UNEXPOSED _Reconstructed __FAIR _Unexcavated _Excavated ACCESS -Yes-restricted Yes-unrestricted Unknown No access historic district? (NO YES WITHIN NATIONAL REGISTER HISTORIC DISTRICT? YES NO IF YES, NAME: WITHIN NATIONAL HISTORIC LANDMARK? YES NO IF YES, NAME: ADAPTIVE USE: YES NO YES NO Saved? FUNCTION(S): (use vocabulary words) then- OUARTERS OUTBUILDINGS NOW- NATIONAL PARK **SIGNIFICANCE:** _LANDSCAPE ARCHITECTURE ARCHEOLOGY-PREHISTORIC RELIGION entertainment _LAW/Gov't/politics Science ARCHEOLOGY-HISTORIC CONSERVATION health AGRICULTURE _ECONOMICS _LITERATURE recreation Zsettlement ARCHITECTURE MILITARY _EDUCATION SOCIAL/HUMANITARIAN ART ENGINEERING _MUSIC _socio/cultural EXPLORATION __PHILOSOPHY __COMMERCE TRANSPORTATION urban & commun

_INVENTION

INDUSTRY

__COMMUNICATIONS

Claims

" oldest' YES NO

-POLITICS/GOVERNMENT

"only" YES

planning

NO

OTHER (SPECIFY)

ARCHITECTURAL STYLE:

architect/m.builder: landscape/garden designer: interior decorator:

engineer: artist/artisan: builder/contractor: Harold J. Cook

ETHNIC GROUP:

personal Harold J. Cook - paleontobogist

(label role & appropriate date)

NAMES:

events

institutional Carnege Miss sum of Pittsburgh

DATES:

ES: DATE OF CONSTRUCTION (Specific date or 1/4 of century): 1904 DATE (S) OF "MAJOR" ALTERATIONS: 19 HISTORICALLY SIGNIFICANT DATE (S): 1930 Excavation csassd.

SOURCE: (OF NOMINATION) PRIVATE STATE LOCAL GOV"T MUNICIPAL COUNTY OTHER FEDERAL'AGENCY: NPS ACREAGE: (to nearest tenth of an acre)

COMMENTS: (include architectural information here)

SIGNIFICANCE: (maximum two sentences)

The cabin was constructed and used as headquaters for saily scientific investigations of the agate fossil beds, Herold Cook filed a homestead claim here to protect the fossil deposito

FOR CONFIRMATION

already dister

WASO Form - 177 ("R" June 1984)

UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

NATIONAL REGISTER OF HISTORIC PLACES EVALUATION/RETURN SHEET

Cook, Harold J.	, Homestead Cabin		
Sioux County			NOV 5 lose
NEBRASKA		Substantive Heviev	0 1300
		SUBSCRIPTION REALOW	Working No.
			Fed. Reg. Date: <u>2/2/87</u>
			Date Due: $\underline{/20/86}$ Action: $\underline{/ACCEPT}$ $\underline{/2-19-86}$
resubmission			
nomination by perso	n or local government		REJECT
owner objection			Federal Agency:
appeal			
Substantive Review:	sample re	quest 🗌 appeal	□ NR decision
Reviewer's comments:			
			Recom./Criteria //ccept info
			Reviewer <u>Anoven</u> I Discipline <u>Historia</u>
			Discipline
			see continuation sheet
Nomination returned for	: technical corrections		
	substantive reasons o	discussed below	
1. Name			
2. Location			
3. Classification			
Category	Ownership	Status	Present Use
	Public Acquisition	Accessible	
4. Owner of Property			
5. Location of Legal Des	cription		
6. Representation in Exi	sting Surveys		
Has this property been de	etermined eligible?	yes 🗌 no	
7. Description			
Condition		Check one	Check one
excellent	deteriorated	unaltered	original site
good	ruins	altered	moved date
🗌 fair	unexposed		
Describe the present and	original (if known) physical	appearance	
summary paragraph completeness	1.5× 1.1 1.5×		
Clarity			
alterations/integrity			
dates dates			
boundary selection			

8. Significance

Period	Areas of	Significance-	Check	and	justify	below
--------	----------	---------------	-------	-----	---------	-------

Specific dates Builder/Architect Statement of Significance (in one paragraph)

summary paragraph
completeness
clarity
applicable criteria
justification of areas checked
relating significance to the resource
context
relationship of integrity to significance
justification of exception

other

9. Major Bibliographical References

10. Geographical Data

Acreage of nominated property _____ Quadrangle name _____ UTM References

Verbal boundary description and justification

11. Form Prepared By

_

12. State Historic Preservation Officer Certification

The evaluated significance of this property within the state is:

national	state	

State Historic Preservation Officer signature

title	date			
13. Other	раниция на селото на селото на селото на с с		 	
 ☐ Maps ☐ Photographs ☐ Other 				
	ng this nomination may be direct	ted to		
	10 T 10	۵ C		
Signed		Date	 Phone:	

local

The share and a second

National Register of Historic Places

Archivist note to the record

Correspondence associated with 2013 additional documentation



United States Department of the Interior

NATIONAL PARK SERVICE 1849 C Street, N.W. Washington, D.C. 20240



September 10, 2013

Memorandum

Acting Keeper of the National Register of Historic Places To:

Deputy Federal Preservation Officer, National Park Service Rauth Mitty From:

Additional Documentation for Harold J. Cook Homestead Cabin/Bone Subject: Cabin, Agate Fossil Beds National Monument, Sioux County, Nebraska

I am forwarding Additional Documentation for the Harold J. Cook Homestead Cabin/Bone Cabin at Agate Fossil Beds National Monument. The property was listed in 1977 and amended in 1985. This document makes a technical adjustment to the resource count, to remove five resources from the count that were no longer extant at the time of the 1985 amendment.

OFFICIAL CORRESPONDENCE SENT VIA ELECTRONIC MAIL National Park Service Midwest Region 601 Riverfront Drive Omaha, Nebraska 68102

NO HARD COPY TO FOLLOW

1.A.2.(H32 MWR-CR/HNRP)

September 9, 2013

То:	Associate Director, Cultural Resources, WASO Attention: Chief Historian, Park History WASO (2261)
From:	Regional Director, Midwest Region
Subject:	Approval of Additional Documentation for Bone Cabin, Harold Cook Homestead Cabin and Agate Fossil Beds National Monument

The Midwest Region contracted for the completion of an updated National Register of Historic Places nomination for Agate Fossil Beds, Nebraska. As part of that process, the contractor prepared additional documentation for the Bone Cabin, Harold Cook Homestead Cabin, which is within the boundaries of this park and previously listed (1985).

I support the additional documentation for the Bone Cabin listing in the National Register of Historic Places.

I also support listing the amendment and additional documentation for Agate Fossil Beds.

Should you have any questions, please call Senior Historian Ron Cockrell at 402-661-1922.

Martin A. Sterkel [Acting]

cc: Superintendent, Agate Fossil Beds



Spradley-Kurowski, Kelly <kelly_spradley-kurowski@nps.gov>



Dan Worth <dworth@bvh.com>

Thu, Jun 13, 2013 at 11:52 AM

To: "Spradley-Kurowski, Kelly" <kelly_spradley-kurowski@nps.gov> Cc: "Cockrell, Ronald" <ron_cockrell@nps.gov>, Melissa Dirr Gengler <melissa@hrg-nebraska.com>

Hello Kelly—please see email below from NeSHPO on the Bone Cabin amendment. Hope this will be what you need. I had a hard copy for you but it was misplaced as we assembled the mailing.

Thanks.

Dan

DAN M. WORTH AIA FAPT

Sr. Principal

BVH ARCHITECTS

440 N 8TH STREET SUITE 100

LINCOLN NE 68508

V 402.475.4551 x124

bvh.com

Architecture that serves and inspires.



From: Mohr, Audrey [mailto:audrey.mohr@nebraska.gov] Sent: Monday, April 22, 2013 1:03 PM To: Melissa

Subject: RE: AGFO

Yes, this is pretty straight-forward, so we have no comment. Let me know if you need a letter or something more official.

Thanks,

Audrey

From: Melissa [mailto:melissa@hrg-nebraska.com] Sent: Monday, April 22, 2013 12:03 PM To: Mohr, Audrey Subject: RE: AGFO

One more thing...NPS wanted to know if you had any comments on the Bone Cabin amendment? Pretty straight forward, but that is what NPS was looking for.

I am attaching so you don't have to search!

Melissa Dirr Gengler

Architectural Historian

Historic Resources Group, Inc.

402-770-5877

Melissa@hrg-nebraska.com

www.hrg-nebraska.com

1053508107873003055530007,486

From: Mohr, Audrey [mailto:audrey.mohr@nebraska.gov] Sent: Monday, April 22, 2013 11:42 AM To: Melissa Subject: RE: AGFO

Yes, I have it, and just let me know when you will stop by so I can make sure someone is here to give it to you.

Audrey

From: Melissa [mailto:melissa@hrg-nebraska.com] Sent: Monday, April 22, 2013 11:39 AM To: Mohr, Audrey Subject: AGFO

Audrey,

Do you have the original signed copy of the AGFO cover page? If so, can I stop by and pick it up in the next day or two.

Melissa Dirr Gengler

Architectural Historian

Historic Resources Group, Inc.

402-770-5877

Melissa@hrg-nebraska.com

www.hrg-nebraska.com



Spradley-Kurowski, Kelly <kelly_spradley-kurowski@nps.gov> To: James Gabbert <james_gabbert@nps.gov> Mon, Jun 24, 2013 at 10:57 AM

Nebraska and the park are getting everything together so they can resubmit the Agate Fossil Beds NM nomination amendment, as well as an amendment to the Bone Cabin listing, which you and Erika recommended after the first submission of the AGFO nomination. I asked for something showing the SHPO had reviewed the Bone cabin amendment, and below is what I received-they misplaced a hard copy of some sort and sent this e-mail in its place. Do you need something more official?

Kelly Spradley-Kurowski, PhD Historian, Park History Program National Park Service 1201 I (Eye) Street NW, #2261 8th Floor Washington, DC 20005 kelly_spradley-kurowski@nps.gov

https://mail.google.com/mail/u/0/?ui=2&ik=665a2a20bc&view=pt&q=gabbert&qs=true&search=query&th=13f3e3bb11b30aeb

phone: 202-354-2266 fax: 202-371-2229

Like us on Facebook! https://www.facebook.com/NationalParkServiceHistory

[Quoted text hidden]

Gabbert, James <james_gabbert@nps.gov> To: "Spradley-Kurowski, Kelly" <kelly_spradley-kurowski@nps.gov>

If this Bone Cabin amendment does not change the boundaries of that listing, then I do not think we need anything else. [Quoted text hidden]

Jim Gabbert Historian National Register of Historic Places/National Historic Landmarks (202) 354-2275

Spradley-Kurowski, Kelly <kelly_spradley-kurowski@nps.gov> To: "Gabbert, James" <james_gabbert@nps.gov>

Thanks

Kelly Spradley-Kurowski, PhD Historian, Park History Program National Park Service 1201 I (Eye) Street NW, #2261 8th Floor Washington, DC 20005 kelly_spradley-kurowski@nps.gov phone: 202-354-2266 fax: 202-371-2229

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[Quoted text hidden]

Mon, Jun 24, 2013 at 11:13 AM

Mon, Jun 24, 2013 at 1:20 PM