UNITED STATES DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

NATIONAL REGISTER OF HISTORIC PLACES INVENTORY -- NOMINATION FORM

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FOR	FEDERAL PROPER	ries	DATE ENTE	RED REGIS	TER
SE		<i>HOW TO COMPLETE</i> RIES COMPLETE A			
NAME					
HISTORIC	EORGE CONRAD I	HUTZLER FARM			
AND/OR COMMON	7 TT . 7	-			
•	onrad Hutzler	Farm	. <u> </u>	·	
LOCATIO					
STREET & NUMBER	nori		1	NOT FOR PUBLICATION	
CITY, TOWN				CONGRESSIONAL DISTR	ICT
STATE	outh Manitou 1	[slandviciNity of code		COUNTY	CODE
	ichigan	26		Leelanau	089
CLASSIFI	CATION				
CATEGORY	OWNERSHIP	STATUS		PRES	ENT USE
X_DISTRICT	X_PUBLIC	OCCUPIED		AGRICULTURE	MUSEUM
BUILDING(S)STRUCTURE	PRIVATE BOTH	XUNOCCUPIED WORK IN PRO		COMMERCIALEDUCATIONAL	
SITE	PUBLIC ACQUI			ENTERTAINMENT	RELIGIOUS
OBJECT	IN PROCESS	X_YES: RESTRIC	TED	GOVERNMENT	SCIENTIFIC
	BEING CONSIDERED	YES: UNREST		INDUSTRIAL	TRANSPORTATION
	x Complete	edno		MILITARY	OTHER:
AGENCY					
REGIONAL HEADO	UARTERS: (If applicable)			7 0001	
STREET & NUMBER		Service, Midwes	st Regiona	al Office	
	709 Jackson St	reet			
CITY, TOWN	•			STATE	
	naha	VICINITY OF		Nebrask	a 68102
LOCATIO	N OF LEGAL D	ESCRIPTION			
COURTHOUSE,					
REGISTRY OF DEED	Leeranau	County Courth	ouse		
STREET & NUMBER	<u>.</u>				
CITY, TOWN				STATE	
$\mathrm{L}\epsilon$	eland			Michiga	n 49654
REPRESE	NTATION IN F	EXISTING SURV	/EYS		
TITLE					
	eeping Bear D	unes National	Lakeshore)	
рате Ju	lly 1976	<u>X</u> ,	EDERALSTATE	COUNTYLOCAL	
DEPOSITORY FOR SURVEY RECORDS	State of Mic	higan Wigtor	· Di		
CITY, TOWN	DUAGE OF MIC	higan, History	DIVISION	STATE	
T.a	nging			Michiga	n

7 DESCRIPTION

CONDITION

CHECK ONE

CHECK ONE

EXCELLENT

__DETERIORATED

X_UNALTERED __ALTERED

X_ORIGINAL SITE

MOVED DATE

GOOD

__FAIR __UNEXPOSED X See individual descriptions

DESCRIBE THE PRESENT AND ORIGINAL (IF KNOWN) PHYSICAL APPEARANCE

The George Conrad Hutzler farm consists of a quarter-section of land (160 acres) located near the center of South Manitou Island. Most of the structures of this historic farm are extant. These include the George Conrad Hutzler house (HS-50103A), the barn (HS-50103K), five sheds (HS-50103D, E, G, H, and I), a chicken coop (HS-50103J), a granary (HS-50103L), a privy (HS-50103F), the fence (HS-50103M), and a pump (HS-50103B). (Of these, the privy, fence, and pump do not contribute to the farm's significance.) The relative locations of these structures are shown on the enclosed sketch map. Construction dates for individual structures im not known.

Contributing Structures: The following structures contribute to the significance of the George Conrad Hutzler farm, as stated in Section 8:

HS-50103A, George Conrad Hutzler house.

The George Conrad Hutzler house is a wood frame structure, one and one-half stories tall. The main part of the house is thirty feet square, and a small single-story shed attached to the side of the structure gives the house an L-shape. The gable roofs are covered with hexagonal cement slate tiles. The structure has clapboard siding and rests on a concrete foundation. The interior walls are plaster on lath. house is in fair condition.

HS-50103K, George Conrad Hutzler barn. 2.

The barn measures fifty-eight by thirty-six feet. It is a gable-roofed structure covered with wood shingles. The siding is vertical board construction. The foundation is wood. The stucture has large double doors. The barn is in good condition.

3. HS-50103D, shed.

> This shed is a two-story, eighteen- by twenty-foot structure with a gable roof covered with wood shingles. The sides of the structure are board and batten. Its condition is good.

HS-50103E, shed. 4 •

> This shed is an eighteen- by ten-foot gable-roofed structure. The roof is covered with asphalt roll. The siding is tarpaper. The shed is deteriorated.

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5. HS-50103G, shed.

This is a four- by sixteen-foot gable-roofed shed. The roof is wood-shingled. The walls, supported by unhewn logs, are protected from the weather by horizontal boards. The foundation is wood. The shed is in good condition.

6. HS - 50103H, shed.

This shed measures thirty-nine by twenty-one feet. The gable roof is covered with asphalt shingles. The shed has vertical board siding and a wooden foundation. It is in fair condition.

7. HS-50103I, shed.

This ten- by sixteen-foot shed has a gable roof covered with wood shingles. The siding is horizontal shiplapped boards. The shed's condition is good.

8. HS-50103J, chicken coop.

The wood-frame chicken coop consists of two connected buildings. The southern part measures ten by twenty-two feet, and has a shed roof covered with asphalt roll. The siding is vertical board. Its foundation is wood. The northern part measures ten by thirteen feet. The gable roof has asphalt roll covering. It also has vertical board siding and a wood foundation. The chicken coop is in fair condition.

9. HS-50103L, granary.

The wood-frame granary has a one-and-one-half-story main section measuring eighteen by twenty feet, with a small single-story shed attached to the rear and a latticed corn crib on the side. The gable roof is covered with wood shingles. The siding is board and batten. There is a wood foundation. It is in fair condition.

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Non-contributing structures: The following are ancillary structures and do not contribute to the significance of the property.

- 10. HS-50103M, fence (portion).
- 11. HS-50103F, privy.
- 12. HS-50103B, pump.

The nominated property includes the entire 160-acre tract which comprised the historic George Conrad Hutzler farm. Its boundary is drawn to scale on the enclosed Boundary Map.

8 SIGNIFICANCE

PERIOD	AF	REAS OF SIGNIFICANCE CH	ECK AND JUSTIFY BELOW	
PREHISTORIC	ARCHEOLOGY-PREHISTORIC	COMMUNITY PLANNING	LANDSCAPE ARCHITECTURE	RELIGION
1400-1499	ARCHEOLOGY-HISTORIC	CONSERVATION	LAW	SCIENCE
1500-1599	X.AGRICULTURE	ECONOMICS	LITERATURE	SCULPTURE
1600-1699	ARCHITECTURE	EDUCATION	MILITARY	_SOCIAL/HUMANITARIAN
1700-1799	ART	ENGINEERING	MUSIC	THEATER
X.1800-1899	COMMERCE	EXPLORATION/SETTLEMENT	PHILOSOPHY	TRANSPORTATION
X.1900-	COMMUNICATIONS	INDUSTRY	POLITICS/GOVERNMENT	OTHER (SPECIEV)
		INVENTION		

SPECIFIC DATES ca. 1860-1930

BUILDER/ARCHITECT George Conrad Hutzler, Sr.

STATEMENT OF SIGNIFICANCE

The lasting significance of South Manitou's farms germinated from the island's unique agricultural conditions. Surrounded by Lake Michigan, the island has a longer growing season and more gradual temperature changes than the nearby mainland. Wind patterns isolate the island from free pollens; these wind patterns make the island fit for the growth of hybrid plants.

George Conrad Hutzler, Jr., was the first on South Manitou Island to experiment with the development of hybrids. Rosen (Russian) rye and Michelite pea beans were developed on Hutzler's farm. Before long, he and his fellow South Manitou farmers were supplying seed for these hybrids to farmers throughout the two decades following Hutzler's Within prize-winning hybrid crop, "80 percent of of [the pea beans] grown in the United States were only two generations removed from the parent stock on South Manitou." 1 Events which took place on the Hutzler farm influenced the course of agricultural history. Therefore, the farm is eligible for inclusion in the National Register under Criterion A.

History²

When white men first encountered South Manitou, the island was covered with virgin forests. In the early nineteenth century, these forests were cleared to provide cordwood for fuel and lumber, thus preparing the island for agriculture. Although the first farm was not established until about 1847, by 1860 more than one-half of the island's residents named farming as their occupation.

Myron H. Vent, South Manitou Island (Springfield, Virginia: Goodway Press, 1973), 37.

The historical information was taken from three sources: 2. Charles M. Anderson, Isle of View: A History of South Manitou

9 MAJOR BIBLIOGRAPHICAL REFERENCES

See continuation sheet 9-1.

GEOGRAPHICAL DA	TA		
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UTM REFERENCES			
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VERBAL BOUNDARY DESCRIPT			
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	,p.	o boundary 15 draw	in to scare.
LIST ALL STATES AND CO	UNTIES FOR PROPER	TIES OVERLAPPING STATE OR	COUNTY BOUNDARIES
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STATE Michigan	CODE 26	COUNTY	CODE
STATE	CODE	Leelanau	089 CODE
STATE Note time	CODE	COUNTY	CODE
National Park			October 22, 1986 ELEPHONE
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Omaha,			lebraska 68102
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n compliance with Executive Order istoric Preservation Officer has been			
valuate its significance. The evaluate DERAL REPRESENTATIVE SIGNA	ed level of significance		
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Pateril Andrews			DATE 5/3/9)
DIRECTOR, OFFICE OF ARCHEOL ST:	OGY AND HISTORIC F		DATE
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OMB No. 1024-0018 Exp. 10-31-84

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Item number

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The island's longer season and rich soil allowed greater yields for South Manitou agrarians than those raised by farmers on the nearby mainland. The island's reputation for high yields raised the curiosity of professors at Michigan Agricultural College, now Michigan State University. Upon studying the agricultural conditions of the island, "the college determined that the prevailing winds isolated the island from pollens generated by plants on the mainland, and that the island provided a good location for the growth of hybrid crops."3

At the college's request, George Conrad Hutzler, Jr., agreed to experiment with a new variety of rye known as Rosen rye. His first crop won first prize at Chicago's International Livestock Expedition in 1920, and soon farmers throughout the Midwest purchased seeds for Rosen rye and other hybrid plants from South Manitou farmers.

Shipping on Lake Michigan decreased markedly during the Great Depression. Unable to get their produce to markets, the end of commercial agriculture on the island followed soon thereafter, circa 1930. Still, the unique conditions on South Manitou rendered its farmers, particularly George Conrad Hutzler, Jr., a lasting position of importance throughout the nation's heartland.

South Manitou Island furnished farmers throughout the Midwest with hybrid seed for planting. Thus, the handful of farmsteads on South Manitou improved the produce of farms throughout the Midwest. The George Conrad Hutzler farm was the most significant of these farms, because the seeds were developed on this farm.

Island (Frankfort, Michigan: J. B. Publications, 1979); Jim Muhn, Historic Resource Study, Sleeping Bear Dunes National Lakeshore (Omaha: National Park Service Midwest Regional Office, 1984); and Vent.

^{3.} Muhn. 128.

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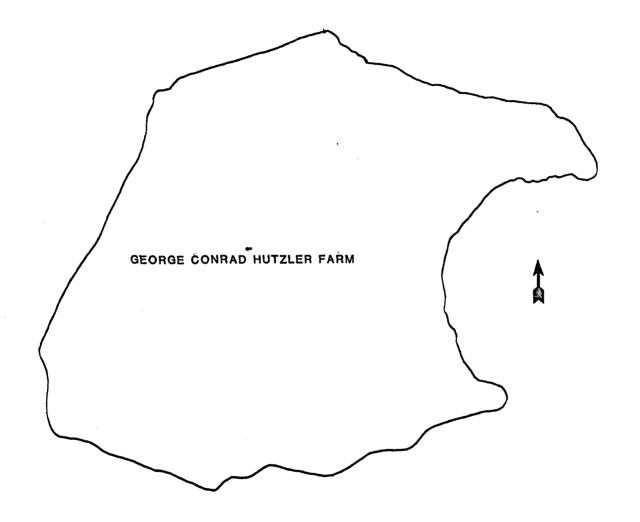
Continuation sheet CONRAD HUTZLER FARM

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BIBLIOGRAPHY

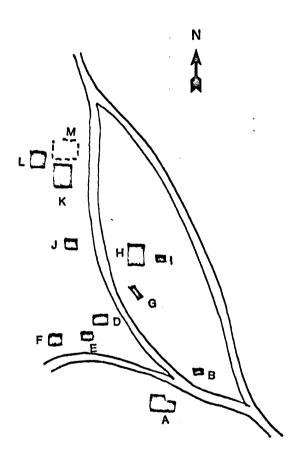
- Anderson, Charles M. Isle of View: A History of South Manitou Island. Frankfort, Michigan: J. B. Publications, 1979.
- Lovis, William A., Robert Mainfort, and Virgil E. Nobel. An Archeological Inventory and Evaluation of the Sleeping Bear Dunes National Lakeshore, Leelanau and Benzie Counties, Michigan. Omaha: National Park Service Midwest Regional Office, 1976.
- Muhn, Jim. <u>Historic Resource Study</u>, <u>Sleeping Bear Dunes National Lakeshore</u>. Edited by Jill York O'Bright. Omaha: National Park Service Midwest Regional Office, 1984.
- Thompson, Paul W. Ecological Survey of South Manitou Island, Michigan. Omaha: National Park Service Midwest Regional Office, n.d.
- Vent, Myron H. South Manitou Island. Springfield, Virginia: Goodway Press, 1973.



SITE MAP

GEORGE CONRAD HUTZLER FARM

SOUTH MANITOU ISLAND



RELATIVE LOCATIONS OF STRUCTURES

GEORGE CONRAD HUTZLER FARM

SOUTH MANITOU ISLAND

SUPPLEMENTARY LISTING RECORD

NRIS Reference Number: 91000466 Date Listed:5/3/91

George Conrad Hutzler Farm

Leelanau

MI

Property Name:

County:

State:

Multiple Name

This property is listed in the National Register of Historic Places in accordance with the attached nomination documentation subject to the following exceptions, exclusions, or amendments, notwithstanding the National Park Service certification included in the nomination documentation.

Signature of the Kopper

5/3/91

Date of Action

Amended Items in Nomination:

The Period of Significance for this property needs to be clarified. The farm is significant for its role in the development of hybrid seeds in the 1920s. The Federal Preservation Officer requests that the Period of Significance be defined as 1920-1930. The form is now officially amended to include this change.

GEORGE CONRAD HUTZLER FARM HS-50103A, George Conrad Hutzler House South Manitou Island, Michigan facing southwest

Phot: C. R. Parkinson

August 1986

Neg: National Park Service



GEORGE CONRAD HUTZLER FARM HS-50103A, George Conrad Hutzler House South Manitou Island, Michigan facing northwest

Phot: C. R. Parkinson

August 1986

Neg: National Park Service



GEORGE CONRAD HUTZLER FARM HS-50103D, Shed South Manitou Island, Michigan facing southwest

Phot: C. R. Parkinson August 1986

National Park Service



GEORGE CONRAD HUTZLER FARM HS-50103E, Shed South Manitou Island, Michigan facing west/southwest

Phot:

C. R. Parkinson August 1986

Neg:

National Park Service



GEORGE CONRAD HUTZLER FARM HS-50103G, Shed South Manitou Island, Michigan facing east

Phot: C. R. Parkinson

August 1986 Neg: National Park

National Park Service Midwest Regional Office



GEORGE CONRAD HUTZLER FARM HS-50103H, Shed South Manitou Island, Michigan facing west

Phot: C. R. Parkinson

August 1986

Neg: National Park Service



GEORGE CONRAD HUTZLER FARM HS-50103J, Chicken Coop South Manitou Island, Michigan facing east

Phot: C. R. Parkinson

August 1980

Neg: National Park Service



GEORGE CONRAD HUTZLER FARM
HS-50103K, George Conrad Hutzler Barn
South Manitou Island, Michigan
facing west

Phot: C. R. Parkinson

August 1986

Neg: National Park Service



GEORGE CONRAD HUTZLER FARM HS-50103L, Granary South Manitou Island, Michigan facing north

Phot: C. R. Parkinson

August 1986

Neg: National Park Service



GEORGE CONRAD HUTZLER FARM HS-50103K, George Conrad Hutzler Barn South Manitou Island, Michigan facing southwest

Phot: C. R. Parkinson

August 1986

Neg: National Park Service



GEORGE CONRAD HUTZLER FARM
HS-50103H on left; HS-50103J on right, showing relative
locations of some structures and some farmland, with
dirt road

South Manitou Island, Michigan facing south

Phot: C. R. Parkinson

August 1986

Neg: National Park Service

