UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

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

<u></u>

RECEIVEDOCT 1 7 1978 DATE ENTERED NOV 1 4 1978

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

HISTORIC	EN FLOUR MILLING COMPA	ANY		
AND/OR COMMON	BN FDOOR HIDDING CONF	341 &		
SAN	AE			
LOCATION		· · · · · · · · · · · · · · · · · · ·	i i	
STREET & NUMBER	6th	9-	;	
	Sixth St. and U.S. Hwg	305		
CITY, TOWN	DIALITOC. ALL C.D. ING		NOT FOR PUBLICATION CONGRESSIONAL DISTR	ICT
Minden	· · · · ·	VICINITY OF		
STATE Nevada	89423	CODE	COUNTY Douglas	CODE ハクウ
CLASSIFIC				
CATEGORY	OWNERSHIP	STATUS	PRES	ENT USE
DISTRICT	PUBLIC	OCCUPIED	AGRICULTURE	MUSEUM
XBUILDING(S)			COMMERCIAL	PARK
STRUCTURE	ВОТН	WORK IN PROGRESS	EDUCATIONAL	PRIVATE RESI
SITE	PUBLIC ACQUISITION	ACCESSIBLE	ENTERTAINMENT	RELIGIOUS
OBJECT	IN PROCESS	XYES: RESTRICTED	GOVERNMENT	SCIENTIFIC
-	BEING CONSIDERED	YES: UNRESTRICTED	INDUSTRIAL	TRANSPORTA
NAME	F PROPERTY	NO		
NAME Bently Nev STREET & NUMBER P.O. Box 1	vada Corp. (in escrow		/4/78 to or before	
NAME Bently Nev STREET & NUMBER P.O. Box 1 CITY, TOWN	vada Corp. (in escrow	with applicants 8/	/4/78 to or before STATE	2/1/79) ~
NAME Bently New STREET & NUMBER P.O. Box 1 CITY, TOWN Minden	vada Corp. (in escrow	with applicants 8/	/4/78 to or before STATE	
NAME Bently New STREET & NUMBER P.O. Box 1 CITY, TOWN Minden	vada Corp. (in escrow .57 N OF LEGAL DESCR	with applicants 8/	/4/78 to or before STATE	2/1/79) ~
NAME Bently New STREET & NUMBER P.O. Box 1 CITY, TOWN Minden LOCATION COURTHOUSE, REGISTRY OF DEEDS, STREET & NUMBER	vada Corp. (in escrow .57 N OF LEGAL DESCR	with applicants 87 VICINITY OF RIPTION	/4/78 to or before state Nevada 8	2/1/79) ~
NAME Bently New STREET & NUMBER P.O. Box 1 CITY, TOWN Minden LOCATION COURTHOUSE, REGISTRY OF DEEDS,	vada Corp. (in escrow 57 N OF LEGAL DESCR ETC Douglas County 121 Eighth St.	with applicants 87 VICINITY OF RIPTION	/4/78 to or before State Nevada 8	2/1/79) ~ 19423
NAME Bently Nev STREET & NUMBER P.O. Box 1 CITY. TOWN Minden LOCATION COURTHOUSE, REGISTRY OF DEEDS, STREET & NUMBER CITY, TOWN	vada Corp. (in escrow .57 N OF LEGAL DESCR .ETC Douglas County 121 Eighth St. 	with applicants 8/ VICINITY OF RIPTION Assessor's Office	/4/78 to or before state Nevada 8	2/1/79) ~ 19423
NAME Bently Nev STREET & NUMBER P.O. Box 1 CITY. TOWN Minden LOCATION COURTHOUSE, REGISTRY OF DEEDS, STREET & NUMBER CITY, TOWN REPRESEN	vada Corp. (in escrow 57 N OF LEGAL DESCR ETC Douglas County 121 Eighth St.	with applicants 8/ VICINITY OF RIPTION Assessor's Office	/4/78 to or before State Nevada 8	2/1/79) ~ 19423
NAME Bently New STREET & NUMBER P.O. Box 1 CITY, TOWN Minden LOCATION COURTHOUSE, REGISTRY OF DEEDS, STREET & NUMBER CITY, TOWN REPRESEN TITLE	vada Corp. (in escrow .57 N OF LEGAL DESCR .ETC Douglas County 121 Eighth St. 	with applicants 8/ VICINITY OF RIPTION Assessor's Office	/4/78 to or before State Nevada 8	2/1/79) ~ 19423
NAME Bently New STREET & NUMBER P.O. Box 1 CITY, TOWN Minden LOCATION COURTHOUSE, REGISTRY OF DEEDS, STREET & NUMBER CITY, TOWN REPRESEN TITLE None	vada Corp. (in escrow .57 N OF LEGAL DESCR .ETC Douglas County 121 Eighth St. 	with applicants 8/ VICINITY OF RIPTION Assessor's Office	/4/78 to or before State Nevada 8	2/1/79) ~ 19423
NAME Bently New STREET & NUMBER P.O. Box 1 CITY, TOWN Minden LOCATION COURTHOUSE, REGISTRY OF DEEDS, STREET & NUMBER CITY, TOWN REPRESEN TITLE	vada Corp. (in escrow .57 N OF LEGAL DESCR .ETC Douglas County 121 Eighth St. 	with applicants 8/ VICINITY OF RIPTION Assessor's Office	/4/78 to or before State Nevada 8	2/1/79) ~ 19423 19423
NAME Bently New STREET & NUMBER P.O. Box 1 CITY, TOWN Minden LOCATION COURTHOUSE, REGISTRY OF DEEDS, STREET & NUMBER CITY, TOWN REPRESEN TITLE None	vada Corp. (in escrow .57 N OF LEGAL DESCR .ETC Douglas County 121 Eighth St. 	with applicants 8/ VICINITY OF RIPTION Assessor's Office	/4/78 to or before STATE Nevada 8 STATE Nevada 8	2/1/79) ~ 19423 19423

7' DESCRIPTION

	CONDITION	CHECK ONE	CHECK O	NE
EXCELLENT	DETERIORATED	XUNALTERED	KORIGINAL S	SITE
XGOOD	RUINS	ALTERED	MOVED	DATE
FAIR	UNEXPOSED			

DESCRIBE THE PRESENT AND ORIGINAL (IF KNOWN) PHYSICAL APPEARANCE

The flour mill building is a central 3-story brick-walled, $32' \times 48'$ structure with full basement and attic. Attached to the central building are frame and corrugated sheetmetal shed structures on three sides which are from one to three stories in height. Adjacent to the fourth side are four 45' high by 23' diameter steel silos which are covered with a single 46' by 46' sheet metal roof and are connected to the central brick building by a $3\frac{1}{2}$ -story corrugated sheet metal enclosure. The overall exterior dimensions of this rectangular complex are 56' by 141'.

The brick and the mortar between are in exceptional condition. Even upon close examination there are essentially no cracks or signs of deterioration in the red bricks or the cement mortar. The condition of the corrugated sheet metal sidings of the attached sheds shows some signs of rusting, deterioration and wear and tear, but is in fairly good condition overall, especially when considering the age of the building (approximately 72 years).

The masonry structure contains a total floor space of app. 3600 sq.ft., shed additions (added in 1908) another 3300 sq.ft., and the area between the four silos grosses another 1600 sq.ft.

Each of the three floors in the brick structure consists of 2-inch nominal tongue-and-groove decking on 3" by 12" rough-sawn joists. Heavy 14" by 14" timber posts and beam supports carry the floor loads down to the basement. A considerable amount of strengthening, with additional posting and beams, was installed when the mill was converted to a feed mill in 1942 to support additional grain bins and large, steel molasses storage tanks.

The only known difference between the original and present external appearance is that most of the sides of the 1-story, covered loading dock on the south (Hwy 395) side were at one time covered with sheet metal siding (probably for protection from inclement weather).

The structure is (apparently) the tallest and most imposing structure in all of the Carson Valley. The end walls of the masonry structure (brick parapets) extending well above the roof lines, as well as the tall silos, present an imposing and handsome picture to all who may pass near it.

8 SIGNIFICANCE

SPECIFIC DAT	ES 1906 to present	BUILDER/ARCI		akland, Ca. (Builder)
		INVENTION		
 1900-	COMMUNICATIONS	A INDUSTRY	POLITICS/GOVERNMENT	OTHER (SPECIFY)
		EXPLORATION/SETTLEMENT	PHILOSOPHY	TRANSPORTATION
1700-1799	ART	X ENGINEERING	MUSIC	THEATER
1600-1699	ARCHITECTURE	EDUCATION	MILITARY	SOCIAL/HUMANITARIAN
1500-1599	AGRICULTURE	ECONOMICS	LITERATURE	SCULPTURE
1400-1499	ARCHEOLOGY-HISTORIC	CONSERVATION	LAW	SCIENCE
PREHISTORIC	ARCHEOLOGY-PREHISTORIC	COMMUNITY PLANNING	LANDSCAPE ARCHITECTURE	RELIGION
PERIOD	AF	REAS OF SIGNIFICANCE CH	IECK AND JUSTIFY BELOW	

STATEMENT OF SIGNIFICANCE

The Minden Flour Milling Company building was the last, largest, and only remaining of five flour mills erected in the Carson Valley from 1854 to 1906. The mill had an initial production capacity of 100 barrels of flour per day and the adjoining storage silos were able to hold 2000 tons of grain.

Grist or flour mills were among the first manufacturing establishments constructed in this agricultural valley. They served the emigrants moving along the Carson River Route of the Mormon Trail as well as the settlers who ran the trading stations to accomodate them.

The decision to extend the V & T Railroad from Carson City (15 miles to the north) to serve the Carson Valley was strongly influenced by the founders of the Minden Flour Milling Company, and this decision resulted in the opening of many remote commercial markets for the products of the ranchers and manufacturers in the Valley. The mill was also the principal reason for the decision to extend to the Valley electric power generated outside the area.

The architectural style is of a transition period from earlier European and American mill structures to typical turn-of-the-Century American industrial buildings. It also reflects the transition from the more remote "country mills" built by the local ranchers to the larger mills constructed by the railroad companies beside their tracks for mass distribution of mill products to other areas.

The craftsmanship in the building is one of few remaining examples displaying the traditional high quality of northern European and early

(cont.)

Morgan, Allis Chalmers (Millwright)

9 MAJOR BIBLIOGRAPHICAL REFERENCES

- (A) Carson Valley by Grace Dangberg Historical sketches of Nevada's First Settlement; contains an extensive bibliography;
- (B) The Carson Valley Historical Society, 1972 (contains bibliography);
- (C) Period newspapers and records found at the Carson Valley Library. The Record Courier (Gardnerville) 12/8/05 3/16/06 3/23/06 4/18/06 4/20/06 7/6/06 7/27/06 8/1/06 9/7/06 9/21/06 10/19/06 5/29/07 4/19/07 8/9/07 \$30,000 cost 9/13/07 electric to Gardnerville 10/04/07 10/18/07 1/10/08 8/28/08

LUGEOGKAPHICAL DA	AIA ·			
ACREAGE OF NOMINATED PROPERTY	0 77			
QUADRANGLE NAME MINDEN	, NV-CA.	QU A	ADRANGLE SCALE	24,000
	431152.0.0 NORTHING	B ZONE EASTINC		NG
		FLI LI		
GLIILI		н		
VERBAL BOUNDARY DESCRIPT	ΓΙΟΝ			,
U.S. Hwy 395 on th the north and midl	-	-		box to
LIST ALL STATES AND CO	OUNTIES FOR PROPERTIE	ES OVERLAPPING STATE	OR COUNTY BOUN	DARIES
STATE	CODE	COUNTY	-	CODE
STATE	CODE	COUNTY	· · ·	CODE
11 FORM PREPARED B	Y			· · ·
Donald M. and Mich	ael D. Keagy		Sept. 13, 197	3
ORGANIZATION		-	DATE	- -
Sierra Shadows Res	taurant and Bar	•		
STREET & NUMBER			TELEPHONE	
P.O. Box 189		()	702) 782-4714	
CITY OR TOWN		11	STATE POINT	
Genoa		TA:	evada 89411	·····
12 STATE HISTORIC P				J
THE EVALUA	TED SIGNIFICANCE OF T	HIS PROPERTY WITHIN	THE STATE IS:	
NATIONAL	STATE		LOCAL X	
As the designated State Historic Pres hereby nominate this property for in criteria and procedures set forth by th	clusion in the National Re			
STATE HISTORIC PRESERVATION OFFIC		Ja	Towell	
TITLE ADMINISTRATOR,	Division of Hi	st. Pres. & Ar	ch.DATE 26	September 107
FOR NPS USE ONLY I HEREBY CERTIFY THAT THIS PI	ROPERTY IS INCLUDED I	NTHE NATIONAL REGIS	TER	
KEEPER OF THE NATIONAL	gymin		DATE //··	478
ATTEST: W. Kay the	•		DATE NOU -	4,1978
CHIEF OF REGISTRATION				

UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

NATIONAL REGISTER OF HISTORIC PLACES INVENTORY -- NOMINATION FORM

FOR NPS US	E ONLY	(<u>,,,,,</u> ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	 le f	
RECEIVED	OCT	1 7 1978	- 	
DATE ENTER	RED	NOV 1 1978		· · ·

3

CONTINUATION SHEET #1

ITEM NUMBER 8 PAGE

STATEMENT OF SIGNIFICANCE (Cont.)

American carpentry and masonry. This workmanship is rare to nonexistent in later construction. The masonry, bearing-wall type of construction seen in this mill building was replaced in the early 1920's by steel buildings. The concrete foundation was an innovation for its time, replacing the accepted stone or masonry foundations being used elsewhere.

The 45-feet-high steel grain-storage silos reflect the early industrialization and mass-production developing within the United States. The building remains as one of the early examples of this type of construction in the West. The steel segment plates were fabricated by the Minneapolis Steel and Machinery Co. and transported by transcontinental railroad to Reno and thence via the newer Virginia and Truckee (V & T) Railroad to Carson City. Finally, the plates were carried via horse-drawn freight wagons to Minden and field assembled at the site. Without railroads for transportation, this could not have been practical.

The present condition of the building is worthy of note. The high quality of materials and craftsmanship in the original construction, combined with the dry climate and excellent care of the building, renders it nearly in its original condition. The masonry walls, both brick and mortar, are remarkably well-preserved. The brick was fired in a kiln adjacent to the site and was laid up with a high quality cement mortar. The huge supporting timbers, the clear pine bin walls and chutes (the bins constructed with rough-cut 2" by 6" pine boards laid side by side), and other construction materials are of size and quality not available today.

(Cont.)

UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

NATIONAL REGISTER OF HISTORIC PLACES INVENTORY -- NOMINATION FORM

FOR NPS U	SEONLY	
RECEIVED	007 1 1 g/a	
DATE ENTE	RED	978

CONTINUATION SHEET #2

ITEM NUMBER 8 PAGE 3

STATEMENT OF SIGNIFICANCE (Cont.)

Most, if not all, of the principal machinery and chutes in the building are still intact. Included are rope-driven wheels in the power transfer system, a huge bull-wheel with wooden gear teeth and wedges, vibrating screen separators, screw conveyors, a pellet machine, vintage Allis-Chalmers machinery, and fabric-belt bucket elevators of several sizes.

The Minden Flour Milling Company building is located in a unique complex of other historical sites. Approximately 125 feet to the north of the mill is the handsome one-story brick Minden Butter Manufacturing Company building (1908 to 1959). The space between the Mill and the Butter Co. (now devoted to vehicle parking) contained the railroad right-of-way of the historic V & T Railroad. The railroad served the agricultural and business enterprises of the Carson Valley from Minden to points north from 1906 to 1950 when the railroad was abandoned. On the adjacent corner of Sixth Street and U.S. Hwy 395 stands the brick one-story building of the Dangberg Land and Livestock Co., established by the founder of the town of Minden. The lettering over the entrance door properly indentifies the building as to its original and present use by that pioneer company.