UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

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

FOR FEDERAL PROPERTIES

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OR NPS USE ()NLY				

RECEIVED

DEC 191977

DATE ENTERED

MAY 24 1978

PORT	EDEKALPKOPEKTIES			
SEEI		TO COMPLETE NATIONAL COMPLETE APPLICABLE		
NAME				
HISTORIC				
	Sierra Mine (Dana V	illage) Historic Site		
AND/OR COMMON	7	111080) 111010110 5110		
Great	Sierra Mine			
LOCATION	I			······································
STREET & NUMBER	word to be	in the wife wife	ł n	
			NOT FOR PUBLICATION	
	ec. Vir.	mite National Park)	CONGRESSIONAL DISTRI	ICT
	applicable -	x vicinity of Gaylor Lake,	Tioga Hill	14th
STATE		CODE	COUNTY	CODE
\	ifornia	06	Tuolumne	109
CLASSIFIC	ATION			
CATEGORY	OWNERSHIP	STATUS	PRES	ENT USE
DISTRICT X_BUILDING(S)	X_PUBLIC	OCCUPIED	AGRICULTURE	MUSEUM
	PRIVATE	X UNOCCUPIED	COMMERCIAL	X PARK
STRUCTURE	BOTH	WORK IN PROGRESS	EDUCATIONAL	PRIVATE RESIDENC
X_SITE	PUBLIC ACQUISITION		ENTERTAINMENT	RELIGIOUS
OBJECT	IN PROCESS	YES: RESTRICTED	GOVERNMENT	SCIENTIFIC
	BEING CONSIDERED	X.YES: UNRESTRICTEDNO	INDUSTRIAL MILITARY	TRANSPORTATIONOTHER:
REGIONAL HEADQUA		ark Service Western	Regional Office	
450 G	olden Gate Avenue	Box 360	63	
CITY, TOWN			STATE	•
	rancisco	- VICINITY OF	Calli	ornia
LOCATION	OF LEGAL DESC	RIPTION		
COURTHOUSE, REGISTRY OF DEEDS,	ETC. National Park	Service, Yosemite Nat	ional Park head	quarters
STREET & NUMBER	P.O. Box 577			
CITY, TOWN	P.U. BOX 377		STATE	
	Yosemite Natio	nal Park		rnia 95389
DEDDECEN	TATION IN EXIST		001110	11114)330)
	IATION IN LAID	ING SERVEIS		
TITLE	a Puildinaa Inmanta			
DATE	c Buildings Invento	Ly		
1961		XFEDERAL _STA	TECOUNTYLOCAL	
DEPOSITORY FOR				
SURVEY RECORDS	Yosemite Nationa	l Park files		
CITY, TOWN	omito Notional Desi		STATE	•
108	emite National Park		Califo	rnia



CONDITION

CHECK ONE

CHECK ONE

__EXCELLENT

__DETERIORATED

X_RUINS

__UNALTERED

XORIGINAL SITE

__GOOD X_FAIR

__UNEXPOSED

XALTERED

DATE 1960s* XMOVED.

*Mining equipment moved to Pioneer History Center, Wawona DESCRIBE THE PRESENT AND ORIGINAL (IF KNOWN) PHYSICAL APPEARANCE

The Great Sierra Mining Company established Dana Village as the support facility for the operations of the Sheepherder Lode. The village is located above Gaylor Lake on Tioga Hill.

The remains of 5 stone cabins, a wooden blacksmith shop, and a small stone powder house can be seen today. The equipment originally in this mine was removed by the Park for reasons of preservation, and is displayed at the History Center (Wawona).

The walls of the cabins and powder house are well defined, but portions are toppled over and in ruins. The blacksmith shop was destroyed in an explosion during the last months of operation, and those timbers are scattered about the site. shaft openings are caved in, and filled with rubble.

One cabin is relatively intact with only its roof removed. The cabin is a one-story, one-room masonry structure measuring c. 25' x 18'.

The walls are very thick, c. 4' at the base and 3' at the top, consisting of small jagged slabs of metamorphic rock (schist or slate) and stacked on a rubble bond completely without mortar. There is one window on the south wall and one door on the east wall, both framed with hand-hewn lumber, weathered and bleached. The cabin had a gable roof which was removed; the gable ends were stone masonry. plates for the roof structure and 4 beams are intact.

The cabin has evidently been rebuilt and repaired several times, but the nature of the dry-masonry construction requires this type of maintenance. The cabin therefore does not violate the criteria concerning reconstruction.

To prevent further collapse of masonry, the roof should be restored. A new gable on the south end will have to be built and debris should be removed from inside the building. The building has potential as an interpretive tool in relating the story of the silver miners and the opening of the Tioga Pass region. Maintenance of the cabin is adequate preservation for this resource.

8 SIGNIFICANCE

PERIOD	AF	REAS OF SIGNIFICANCE CH	IECK AND JUSTIFY BELOW	
PREHISTORIC	ARCHEOLOGY-PREHISTORIC	COMMUNITY PLANNING	LANDSCAPE ARCHITECTURE	RELIGION
1400-1499	ARCHEOLOGY-HISTORIC	CONSERVATION	LAW	SCIENCE
_1500-1599	AGRICULTURE	ECONOMICS	LITERATURE	SCULPTURE
1600-1699	XARCHITECTURE	EDUCATION	MILITARY	SOCIAL/HUMANITARIAN
1700-1799	ART	ENGINEERING	MUSIC	THEATER
X1800-1899	COMMERCE	EXPLORATION/SETTLEMENT	PHILOSOPHY	TRANSPORTATION
_1900-	COMMUNICATIONS	XINDUSTRY	POLITICS/GOVERNMENT	_OTHER (SPECIEV)
		INVENTION		
		r		·

SPECIFIC DATES

1881-1884

BUILDER/ARCHITECT Great Sierra Consolidated Silver Co.

STATEMENT OF SIGNIFICANCE

Mining activity on the crest and eastern slope of the central Sierra Nevada is closely interwoven with events leading to the formation of Yosemite National Park. The Great Sierra Mine (Dana Village) was the site of the most intensive, albeit unprofitable, silver mining effort within the present park boundary and is of local significance in industry. The cabin is of local significance architecturally; its type of masonry construction is very rare, and it exhibits a high level of handcraftsmanship. The Great Sierra Mine, originally called the "High Rock" or "Mt. Dana", was one of several claims located along a ledge atop Tioga Hill and about 800 feet south of the fabled Sheepherder Lode, reputed to be a fabulously rich silver vein. The Lode was discovered in 1860 and rediscovered in 1874 by a young sheepherder, Thomas Brusky, Jr. Brusky and others staked claims along the Sheepherder and the adjacent ledge, and the ensuing seven years produced a confusing litany of title changes, counterclaims, In 1881 the Great Sierra Consolidated Silver Mining Company purchased all claims in the immediate vicinity of Tioga Hill. The company established the mountaintop community of Dana, including a post office branch, that same year, intending to work the mining operation year-round. Living conditions at c. 11,000 feet were difficult and the miners soon relocated at "Bennettville" near the northern base of Tioga Hill.

Originally the company sank two shafts at the Great Sierra Mine, going down 100 feet before summit work was abandoned in favor of a tunnel through the side of the hill that would intersect both silver ledges. Driving a tunnel into extremely hard rock required special drilling machinery. It took more than two months to haul eight tons of equipment the nine miles from the foot of Bloody Canyon to the Great Sierra Mine tunnel. The equipment was transported on 6 heavy sleds by 10 to 12 men and 2 mules. One section required an almost vertical climb of 2,160 feet.

In 1884 the tunnel had been driven 1,784 feet and more than \$300,000 expended when the Great Sierra Consolidated Silver Mining Company collapsed and closed down operations. The claim changed hands several times and in 1933 work was resumed with modern equipment. The tunnel was driven several hundred feet further without striking the Sheepherder Lode and the second ill-fated operation ended. Today the National Park Service controls access to the mine tunnel.

The mining activity on Tioga Hill attracted hundreds of men and women to Yosemite's high Sierra region. Conservationists, already lobbying to establish a federal reserve that would abolish grazing in Tuolumne Meadows and the indiscriminate cutting of trees in the sugar pine tracts, agitated anew over the potential destruction of spectacular scenery caused by mining. It is difficult to assess whether Tioga Hill and its environs would have been included in the boundaries delineating Yosemite National Park in 1890 if the Sheepherder Lode had proven to contain factual, instead of legendary, wealth.

9 MAJOR BIBLIC pioneer Yosemite Uhte, Robert F., Report of the Standard and Scient Hubbard, Douglass Russell, Carl P.	ate Mineralogis ate Mineralogis tific Press, V s, Ghost Mines	st, No. 8 st, No. 36 . 78: 239 of Yosem	, 1888. Bureau 6, 1940. Burea , 1899. San Fi <u>ite</u> . (Fresno:	ı of Mines. au of Mines, rancisco, Ca Awani Press	Sacramento, (Sacramento, (alif. s, 1958)	Calif. Calif.
10 GEOGRAPHIC						
ACREAGE OF NOMINATED UTM REFERENCES	PROPERTY Less th	han 10 ac	res on summit			
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LIST ALL STATES	S AND COUNTIES FO	R PROPERTIE	S OVERLAPPING STA	TE OR COUNTY B	OUNDARIES	
STATE	•	CODE	COUNTY		CODE	
STATE	(CODE	COUNTY		CODE	
Merril ORGANIZATION Nation STREET & NUMBER	Starr Hart, H 1 Ann Wilson, al Park Servic	Historica e, Denver	Service Cente	TELEPHONE (<u>igust 1976</u> (303) 234–4509	• •
655 Pa	rfet Street, P	.0. Box 2	5287	STATE	(303) 234–5545	<u>(W</u> ilson)
Denver				Col	lorado 80225	
12 CERTIFICATION			OFFICER RECOMME NONE		SEP 2 2 1977	RE .
In compliance with Execut Historic Preservation Offic evaluate its significance. TI FEDERAL REPRESENTATION	er has been allowed 9 he evaluated level of si	Ø days in which	this property to the Na	ational Register, co	ertifying that the State	9
TITLE Deputy A	ssistant Seas	retory		DATE		
FOR NPS USE ONLY I HEREBY CERTIFY THA	T THIS PROPERTY IS	INCLYDED IN	THE NATIONAL REGI	ISTER		
DIRECTOR DICE OF	anchedroomhio ii	Mul	SENVATION ESPEER	DATE DATE DATE	ONLY PAR ROTE	0
Kas Flattar	VAL REGISTER	xe/\		UNIE U	- way 11/6	5