

3470 0004

(173)

Item 4

NAME OF PROPERTY

Southpaw and Southpaw Extension Group

Bernal Stewart, Carl Stewart, and Grace M. Arnold - owners
Alamo, Nevada

*P. No.
Lincoln
✓6*

LOCATION

Pahranaget Mining District, Lincoln County, about 51 miles from Caliente.

GEOLOGY

Areal geology consists of a series of sedimentary rocks, principally marbelized limestone. A north-south fault divides the property roughly into two parts. The larger area of quartzite on the northwest portion of the property has been faulted down to its present position. Subsequent erosion has exposed the limestone over the remainder of the property. Manganese occurs along the bedding in the limestone. Post-mineral movement along the margins of the mineralized beds has produced good walls and the appearance of true veins.

DEVELOPMENT

Development consists of a crosscut adit tunnel.

Ore reserves unknown, but might average 25% Mn.

ASSAY CERTIFICATE

OF LOKER

THE TONOPAH MINING COMPANY OF NEVADA

TONOPAH, NEV.,

10/16

1920

Castle Property

SAMPLE No.	SAMPLES TAKEN FROM	GOLD		SILVER		TOTAL VALUE PER TON	PERCENTAGE OF			
		OZS. PER TON	VALUE PER TON	OZS. PER TON	VALUE PER TON		COP'R	IRON	SILICA	LEAD
1		14		242						
2		14		130						
3		14		2880						
4		14		736						
5		14		5524						
6		14		138						
7		14		140						
8		14		7120						

C. J. Lark
ASSAYER

MINE

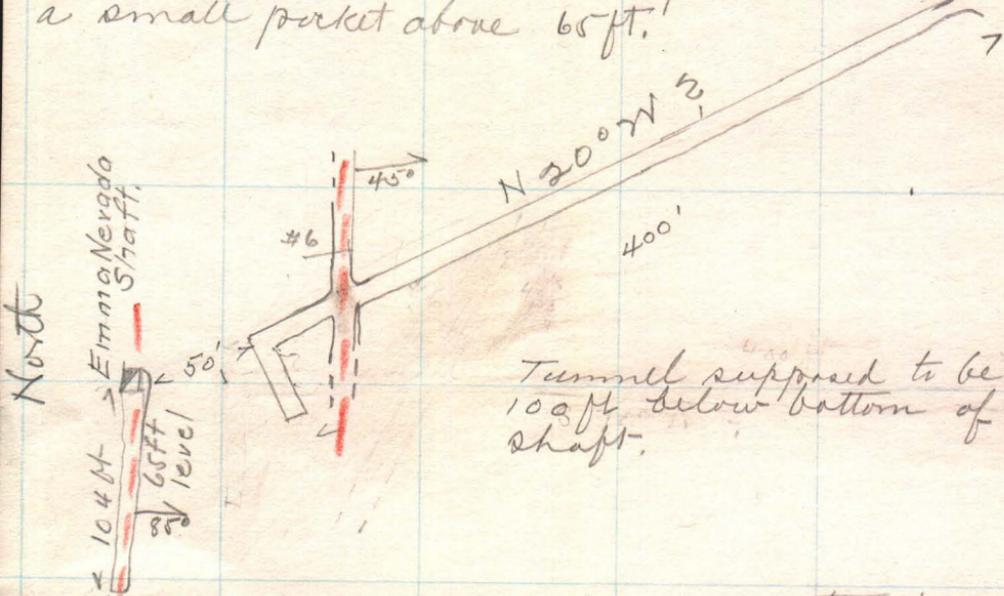
Emma Nevada
Pahranaght Dist

DATE

10/12/20

Quartzite capped with lime. Fault plane through quartzite + lime. Castle (John) mined in the quartzite with windlass. Shipped to Bullionville to smelter + milled at Springer Spring + Crescent. Pan amalgamation. Sorted for 100° ore.

Levels at 65ft - 85ft + 100ft. Short levels at 85 + 100 some small stops at 85 + 100 + a small pocket above 65ft.



Claims Emma Nevada, Western Extension of Emma Nevada, Blue Jay, Mollie C + Emma Nevada mill site, all patented mill site. Crown Springer Spgs about 1 mile to north east. These springs were filed on under State act during 1919. Mary A. Castle, 2116 - 48th Ave Oakland owns total. James Castle, 14160 P.O. wants blue print