



## **CONTACT INFORMATION**

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02/22/94

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES FILE DATA

PRIMARY NAME: MICHAEL MORAN PROSPECT

ALTERNATE NAMES:  
VANADIUM SHAFT

GILA COUNTY MILS NUMBER: 154A

LOCATION: TOWNSHIP 1 N RANGE 15 E SECTION 3 QUARTER NE  
LATITUDE: N 33DEG 27MIN 47SEC LONGITUDE: W 110DEG 48MIN 35SEC  
TOPO MAP NAME: GLOBE - 7.5 MIN

CURRENT STATUS: PAST PRODUCER

COMMODITY:  
GOLD

BIBLIOGRAPHY:  
ADMMR MICHAEL MORAN PROSPECT FILE

DEPARTMENT OF MINERAL RESOURCES

STATE OF ARIZONA

FIELD ENGINEERS REPORT

Mine Michael Moran Prospect (Sec 3, NE 1/4  
TLN R15E)

Date 5-23-58

~~District~~ Defiance Vein (Sec. 3-2, TLN, R15E)  
District (Sec. 35 T2N, R15E)

Engineer to Lewis A. Smith

~~Subject~~ Globe District

Subject: Report by Sorsen (W W)

Owner: Michael Moran, W.W. Sorsen, and Russel Wright

Agent: W. W. Sorsen, Box 1431, Globe, Arizona

Operation: 1931-1941 sporadic shipments

1931	140 tons	@ 0.96 oz.	Gold	(lode)	(56% SiO <sub>2</sub> )
	106 "	@ 0.36 "	"		(Tailings for flux)
1932	108 "	@ 0.761 "	"	(lode)	1/2 oz. Ag; 65% SiO <sub>2</sub> )
1940	56 "	@ 0.90 "	"	(lode)	3/4 " "; 56% SiO <sub>2</sub> )

Property: 5 claims (patented)

Geology: The deposit consists of quartz vein in diabase locally capped by Mescal limestone, which strikes N 40-45° E and varies from 80° SE to vertical in dip. The width is fairly consistent (4-6 feet wide) but averages nearer to 4-5 feet. However, to the east the vein dip flattens to 65° -75° SE. The overall length is in excess of 4000' and is persistent in out crop. The principal shaft is the Vanadium, in addition to several shallow shafts and cuts. The property originally had a small mill on it.

Access: By unimproved road from <sup>How far</sup> ~~Moore's~~ Quarry, 1 1/2 miles to the NE.

The property is for lease or sale.