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08/12/97

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES FILE DATA

PRIMARY NAME: THOMAS TUNGSTEN CLAIMS

ALTERNATE NAMES:

COCHISE COUNTY MILS NUMBER: 687

LOCATION: TOWNSHIP 23 S RANGE 20 E SECTION 27 QUARTER C LATITUDE: N 31DEG 27MIN 33SEC LONGITUDE: W 110DEG 18MIN 57SEC TOPO MAP NAME: MILLER PEAK - 7.5 MIN

CURRENT STATUS: EXP PROSPECT

COMMODITY:

TUNGSTEN

BIBLIOGRAPHY:

ADMMR THOMAS TUNGSTEN CLAIMS FILE

DEPARTMENT OF MINERAL RESOURCES

STATE OF ARIZONA

Mine Thomas Tungsten Claims

Sec. 27 SE1/2E1/2

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T235 R2DE

Date Oct. 4, 1957

District Hartford(Huachuca) Dist., Cochise Co. Engineer Axel L. Johnson

Subject: Field Engineers Report. Information from Lewis Thomas and Personal Visit.

Location In Miller Canyon, oh eastern slopes of Huachuca Mts., about 30 miles W. of Bisbee.

Number of Claims 5 unpat. claims.

Owner Lewis H. Thomas, Box 14, Hereford, Ariz.

Principal Minerals Tungsten ore in the form of scheelite.

Principal Mining Activity Idle.

Geology & Mineralization Narrow quartz vein, about 12 inches wide, dipping 45 degrees, containing a small amount of scheelite.

Ore Values No samples taken, but, according to examination with mineralight, there is not enough scheelite visible to make the deposit commercial, even with a good price and market for tungsten ore.

Ore in Sight and Probable None.

Milling and Marketing Facilities None.

Past History & Production Claims owned by Lewis Thomas for several years. No other mining history. No ore production.

<u>Mine Workings</u> 1 shaft (incl. 45 deg)--- 60 ft. deep. No other mine workings.

Special Difficulties Owner, Mr. Thomas has no money, with which to buy any mining equipment. He has no air compressor, no jack hammer, no truck, and no mineralight. He has been doing the assessment work by drlling with hand steel, blasting, and shoveling the muck by hand up the 45 degree inclined shaft. ^{On} account of lack of funds, he has taken no samples on the vein, but claims the vein contains scheelite from results that he has obtained by crushing the rock and panning same. Examination with the mineralight failed to disclose any appreciable amount of scheelite in the quartz rock.

<u>Proposed Plans</u> Mr. Thomas would like to sell or lease the property to some person or company that would operate same. Terms open to negotiation. Field engineer advised M_r . Thomas that, on account of the present low price of tungsten, he did not think that any one would be interested at the present time.