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ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: CHIRICAHUA MINE

ALTERNATE NAMES:

COCHISE COUNTY MILS NUMBER: 4

LOCATION: TOWNSHIP 17 S RANGE 30 E SECTION 12 QUARTER SW
LATITUDE: N 31DEG 57MIN 24SEC LONGITUDE: W 109DEG 13MIN 55SEC
TOPO MAP NAME: PORTAL - 7.5 MIN

CURRENT STATUS: PAST PRODUCER

COMMODITY:

COPPER OXIDE
COPPER SULFIDE
LEAD
SILVER
ZINC
TUNGSTEN

BIBLIOGRAPHY:

KEITH, S.B., 1973, AZBM BULL. 187, P. 51
ADMMR CHIRICAHUA MINE FILE
COPPER HANDBOOK 1906
MINES HANDBOOK 1918
USBM RI 5650, 1960, P 16, 17

02/28/90

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CHIRICAHUA MINE

T17S R30E Secs.14 and 23

COCHISE COUNTY
CALIFORNIA DISTRICT

Tungsten
Cu Pb Zn

USBM "U" File
RI 5650 pp. 5, 14, 16-17, 130

Name of property or deposit Chiricahua Mine

Date examined 3/13/57 Engineer V.B. Dale Date of this report 4/11/57

Reason for examination Appraisal of tungsten deposits, Ariz. & N. Mex.

Engineer accompanied by W.W. Sanders Address Portal, Arizona
Auth. 2078

Extent of property Not known but thought to be 4 patented claims

Owner Mr. Bolware Address Douglas, Ariz.

Leased or optioned to No one Address _____

Location of property (be specific) Secs. 14 & 23, T. 17 S., R. 30 E. (Unsurveyed).

23⁶ miles South on Paradise road from Hwy. 86, Thence 1² miles westerly.

Type of deposit and mineralogy (brief description) Scheelite occurs in

shaly, silicified limestone associated with copper and lead sulphides and oxides. There is a good amount of pyrite which appears to be associated with the scheelite.

Known dimensions of the deposit Not known

| Length | Width | Depth |
|--------|-------|-------|
| | | |

Attitude of the deposit (strike, dip, etc.) Strikes N. 50° W., dips 65° N.E.

Possible extensions; correlation of known showings None -

Mine workings (brief description or attach map or sketch) (indicate whether accessible) _____

where scheelite occurs there are 2 adits with innumerable raises, crosscuts, and winzes. (accessible with exceptions of winzes & raises)
(over)

Mining and milling equipment on property None

Past production (if any) Not known, but probably some lead-copper ore was shipped in early 1900's.

Present rate of production (if any) None

Sampling (describe briefly, or attach sketch) Cut one sample across 1 ft. of calcite bearing material, this sample assaying 0.06 % WO_3 .

Tentative Estimate of Reserves

(Subject to revision when assays are received or after engineering calculations)

Measurable ~~one sample noted above~~ none tons Grade

Indicated unknown tons Grade

Inferred unknown tons Grade

Mining method (actual or suggested) None

Milling or processing method (actual or suggested) None

Processing tests suggested None

Tentative conclusion and decision Since ^{the} one assay cut was unsatisfactory, no further work will