1620 0021

LOCALITY INFORMATION

(342) Item 18

* RECORD NO. . . . . B10 < M031249 >
* DEPOSIT NAME . . A10 < Rees TUNGSTEN MINE >
OWNER . . . . . A12 < >
* MINING DISTRICT . A30 < Eagle >
* COUNTY . . . . . A40 < White Pine >
→ QUAD . . . . . A90 < Tippets - BLM planimetric >
→ QUAD SCALE . . . A100 < 1:63360 >
* A M S SHEET . . . A92 < Ely >
* LAND STATUS . . . A64 < BLM (49) >
→ DEPOSIT TYPE . . C40 < vein/intrusive contact >
HOST ROCK General TYPE . C21 < limestone >
HOST ROCK ERA . . C22 < >

* UTM PREFERRED
UTM NORTHING A120 < 4.4.0.3.5.0.0 >
UTM EASTING A130 < 7.3.2.8.0.0.0 >
UTM ZONE NO. A110 < 11 >
LATITUDE A70 < 3.9 - 4.5 - 05 > DD MM SS N/S
LONGITUDE A80 < 1.1.4 - 1.6 - 22 > DDD MM SS E/W

TOWNSHIP(S) A77 < 2.2.N >
RANGE(S) A78 < 6.8.E >
SECTION(S) A79 < 27 >
MERIDIAN(S) A81 < MT DIABLO >

PRODUCTION (MB) . C23 < (1954-1956) ~~unknown~~ 2461 UNITS WO_3 FROM 1000 TONS SORTED ORE AVG. 3% WO_3 >

GENERAL COMMENTS GEN < Sorted scheelite ore was shipped in 1954 and 1955
DISCOVERED IN 1940, THE MINE WAS DEVELOPED BY AN ADIT 160 FT LONG WITH 2 SMALL STOPES AND SHORT CROSSCUTS, A 50-FT SHAFT, PITS, & TRENCHES. MAIN VEIN IS EXPOSED ON SURFACE FOR 120 FT; STRONGLY MINERALIZED FOR 70 FT. ORE SHOOTS ARE IRREGULAR LENSES UP TO 50 FT LONG. ORES AVG. 4% WO_3, 2 oz/T Ag, 1% Cu.
A62 <1606 0008> CURRENT DEVELOPMENT WORK ONGOING IN 1980. >

CRIB REPORT FORM (Nevada Version) USGS

* RECORD TYPE . . . B20 < | >
* INFORMATION SOURCE B30 < Hose and Blake, pp. 52-53 >
DEPOSIT NO. . . . . B40 < >
FILE LINK ID. . . . . B50 < >

* L (NEW RECORD) U (UPDATE)
* DATE G1 G3 < 79 | 09 > YR. MO. * REPORTER G2 G4 < Taylor J. K. > LAST FIRST IN
A40 < US > (US) A50 < 32 > (32)
A11 < > DEPOSIT NAME SYNONYMS
A82 < UTM IS ± 1000 M > POSITION FROM NEAREST PROMINENT LOCALITY
A83 < AT NW END OF KERN M. > LOCATION COMMENTS
ALTITUDE A107 < 6200 > FT

COMMODITY INFORMATION

* COMMODITIES PRESENT C10 < W AG CU >
→ MAJOR COMM. PRESENT C11 < W >
→ MINOR COMM. PRESENT C12 < AG >
→ POTENTIAL PRODUCTS . . . . POTEN < >
→ OCCURENCES . . . . . OCCUR < F CU >
MAJOR PRODUCTS . . MAJOR < W AG CU >
MINOR PRODUCTS . . MINOR < >
PRODUCTION NO (YES) (SML) MED LGE circle

STATUS OF EXPLORATION OR DEVELOPMENT (CIRCLE ONE)
→ A20 <1> OCCURENCE A20 <2> RAW PROSPECT A20 <3> DEV PROSPECT A20 <4> MINE
→ A21 (ACTIVE) A22 (INACTIVE) (CIRCLE ONE)
→ DEPOSIT SIZE M15 < >
→ STRIKE M70 < > → DIP M80 < >
PLUNGE M90 < > DIR. M100 < >

→ ORE MINERALS C30 < scheelite, argentiferous tetrahedrite, chalcopyrite, chalcocite, MALACHITE, AZURITE >
MAIN ORE MINERALS C31 < >
MINOR ORE MINERALS C32 < >

GEOLOGIC INFORMATION

K1 < Dev > AGE OF HOST ROCK → K1a < limestone STRIKING N 32-55 E, DIP 72-90 NW > HOST ROCK TYPE
K2 < CRET → TERT > AGE OF ASSOCIATED IGNEOUS ROCK → K2a < granite, MONZONITE, QUARTZ MONZONITE > ASSOCIATED IGNEOUS ROCK TYPE
K3 < > age of mineralization → N5 < PLUTON > MAJOR REGIONAL STRUCTURES
K5 < IGNEOUS CONTACT, TACTITE, FRACTURES > important ore control or locus → N70 < NE-TRENDING FRACTURES > significant local structures
N75 < REPLACEMENT > significant alteration → N80 < SOME ORE AVG. 4% WO_3; 2 oz/T Ag, 1.0% Cu > geol processes of conc. or enrichment
C43 < > analytical data K4 < fluorite, quartz, malachite, azurite > pertinent mineralogy other than ore minerals
N85 < SCHEELITE OCCURS WITH FLUORITE AND SPARSE COPPER MINERALS IN QUARTZ VEINS AND IN TACTITE VEINS AVERAGE 2 FT WIDE > GEOLOGIC OR MINERALOGIC COMMENTS

GENERAL REFERENCES
1) F1 < Hose, R.K., and M.C. Blake Jr., 1976, Geology and Mineral Resources of White Pine County, >
2) F2 < Nev.; N.B.M.G. Bull. 85 >
3) F3 < Sayeed, U.A., 1973, Petrology and Structure of The Kern Mountains Plutonic Complex >
4) F4 < White Pine County, Nev. and Juab County, Utah; Univ. of Neb. Ph.D. Diss. >
FULL STAGER, H.K., NBMG BULL IN PREP. ON TUNGSTEN DEPOSITS OF NEVADA >

* ESSENTIAL INFORMATION → IMPORTANT INFORMATION