5220 0007

Elko Co. General Item 61

LOCALITY INFORMATION

*RECORD NO. A10 < Wells Tungsten >

*DEPOSIT NAME [illegible] >

OWNER A12 < >

*MINING DISTRICT A30 < WELLS >

*COUNTY A40 < ELKO >

→QUAD A90 < WELCOME >

→QUAD SCALE A100 < 1:24,000 >

*AMS SHEET A92 < WELLS >

*LAND STATUS A64 < PRIVATE >

→DEPOSIT TYPE C40 < VEIN - FRACTURE fillings (In fault, Contact also) >

HOST ROCK GEN C21 < limestone >

HOST ROCK ERA C22 < PALEOZOIC >

PRODUCTION (MS) C23 < 35-100,000. >

*UTM PREFERRED

UTM NORTHING A120 < 4,5,4,5,1,7,0 >

UTM EASTING A130 < 0,6,6,7,5,2,0 >

UTM ZONE NO. A110 < 11 >

LATITUDE A70 < DD - MM - SS >

LONGITUDE A80 < DDD - MM - SS >

TOWNSHIP(S) A77 < 37 N >

RANGE(S) A78 < 62 E >

SECTION(S) A79 < 29, 33 >

MERIDIAN(S) A81 <

GENERAL COMMENTS GEN < At the largest of several tungsten deposits, the scheelite occurs in fractures along and across the bedding in limestone; also in quartz veinlets in a zone 15'+ thick below a bedding-plane fault. A 9'x15' adit, 100' long, and 6 or more drill holes on the surface above and beyond the face of the adit explore the deposit. A lower adit exposes a tactite zone with scheelite and beryllium minerals, in calcite mylonite. 50 tons were produced of 2.11 % WO_3 ore. >

CRIB REPORT FORM (Nevada Version)

*RECORD TYPE B20 < >

*INFORMATION SOURCE B30 < Smith, p173-4. >

DEPOSIT NO. B40 <

FILE LINK ID. B50 <

*L (NEW RECORD) U (UPDATE)

*DATE G1 G3 < 79 (YR.) 07 (MO.) > *REPORTER G2 G4 < Tingley (LAST) I. (FIRST) C. >

A40 < US > (US) A50 < 32 > (32)

A11 < ~~WELLS TUNGSTEN~~ > DEPOSIT NAME SYNONYMS

A82 < S of Wells > POSITION FROM NEAREST PROMINENT LOCALITY

A83 < > LOCATION COMMENTS

ALTITUDE A107 <

COMMODITY INFORMATION

*COMMODITIES PRESENT:

C10 < W, Be >

→MAJOR COMM. PRESENT C11 < W >

→MINOR COMM. PRESENT C12 < Be >

→POTENTIAL PRODUCTS POTEN <

→OCCURENCES OCCUR <

→MAJOR PRODUCTS MAJOR <

MINOR PRODUCTS MINOR <

→PRODUCTION NO (YES) (SML) MED LGE circle

→ORE MINERALS C30 < Scheelite, beryllium minerals >

→MAIN ORE MINERALS C31 <

→MINOR ORE MINERALS C32 <

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 <

GEOLOGIC INFORMATION

→K1 < PALEOZOIC > AGE OF HOST ROCK →K1a < limestone - quartzite - biotite schist-TACT > HOST ROCK TYPE

→K2 < > AGE OF ASSOCIATED IGNEOUS ROCK →K2a < > ASSOCIATED IGNEOUS ROCK TYPE

→K3 < > age of mineralization →N5 < > MAJOR REGIONAL STRUCTURES

→K5 < > important ore control or locus →N70 < > significant local structures

→N75 < > significant alteration →N80 < > geol. processes of conc. or enrichment

C43 < > analytical data K4 < quartz > pertinent mineralogy other than ore minerals

N85 < > GEOLOGIC OR MINERALOGIC COMMENTS

→GENERAL REFERENCES

1) F1 < Smith, Roscoe M., Mineral Resources of Elko County, Nevada, USGS Open File Report, 1976-56 >

2) F2 <

3) F3 <

4) F4 <

* ESSENTIAL INFORMATION → IMPORTANT INFORMATION