



MINFILE

NEW REVISION MODIFIED

IDENTIFICATION

MINFILE NO. 082ENN022 NAT'L MINERAL INV. NO. _____

CANMINDEX NO. _____

NAME(S) 1. CAMP HEWITT 3 ROHANNA
2. PENNY 5-8
3. GLADSTONE
4. DEEP

STATUS: SHOWing PROSpect DEveloped PROspect U PRODucer PAsT PROducer

LOCATION:

NTS MAP: 082E/13E

BC MAP: _____

MINING DIVISION: 0504

UTM ZONE: 11 NORTHING: 5517942 EASTING: 302277

LATITUDE: 49° 47' 00" LONGITUDE: 119° 44' 48"

ELEVATION: 700 (metres)

LOCATION CERTAINTY: within 500 m 2 within 1 km 3 within 5 km

Comment on Identity: CENTRE OF ADITS FROM ASS. RPT. 673

MINERAL OCCURRENCE

COMMODITIES: AU Ag CU Pb ZN

MINERALOGY:

SIGNIFICANT Minerals: CLCP PYRT SPUR GLEN

Comment: _____

ASSOCIATED Minerals: GRIZ MLCT

Comment: _____

ALTERATION Minerals: CLRT CLCT

Comment: HIGHLY FRACTURED ANDESITE - CHALCITE CALCITE ALTERED.

ALTERATION Type: CLOR

DEPOSIT CHARACTER

- Vein
- Stockwork
- Breccia
- 04 Pipe
- 05 Unconsolidated
- 06 Podiform
- 07 Layered
- 08 Stratabound
- 09 Stratiform
- 10 Concordant
- 11 Discordant
- 12 Massive
- 13 Disseminated
- ** Unknown



DEPOSIT CLASSIFICATION

- 01 Replacement
- 02 Magmatic
- 03 Volcanogenic
- 04 Sedimentary
- 05 Syngenetic
- 06 Epigenetic
- 07 Hydrothermal
- 08 Residual
- 09 Porphyry
- 10 Igneous-contact
- 11 Skarn
- 12 Pegmatite
- 13 Placer
- 14 Precipitate
- 15 Exhalative
- 16 Diatreme
- 17 Epithermal
- 18 Mesothermal
- 19 Fossil Fuel
- ** Unknown

AGE OF MINERALIZATION: _____ ISOTOPIC AGE: _____

MATERIAL DATED: _____ DATING METHOD: _____

SHAPE OF DEPOSIT: 1 Regular 2 Tabular 3 Cylindrical 4 Bladed 5 Irregular

SHAPE MODIFIER: 1 Folded 2 Faulted 3 Fractured 4 Sheared 5 Other _____

DEPOSIT DIMENSION: _____ X _____ X _____ (metres)

ATTITUDE: STRIKE/DIP 235 85 SE TREND/PLUNGE _____

Comment: Shear zone

DATE CODED: Y 85 M 07 D 24 CODED BY GSB FIELD CHECKED YES NO

Y 88 M 11 D 17 REVISED BY TBM YES NO

MINFILE NO.

HOST ROCK

DOMINANT HOST ROCK: 1 Sedimentary 3 Volcanic 5 Metaplutonic 7 Metamorphic
 2 Plutonic Metasedimentary 6 Metavolcanic

FORMAL HOST:

1. Group: 311 NICOLA Formation: XX
 Strat-Age: 229 231 Isotopic Age: _____
 Dating Method: _____ Material Dated: _____

2. Group: _____ Formation: _____
 Strat-Age: _____ Isotopic Age: _____
 Dating Method: _____ Material Dated: _____

INFORMAL HOST:

1. Igneous/Metamorphic/Other: Name: 283 NELSON PLUTONIC
 Strat-Age: 22A Isotopic Age: _____
 Dating Method: _____ Material Dated: _____

2. Igneous/Metamorphic/Other: Name: _____
 Strat-Age: _____ Isotopic Age: _____
 Dating Method: _____ Material Dated: _____

Comment on Host Rock: _____

ROCK TYPE/LITHOLOGY:

| MODIFIER CODE(S) | ROCK CODE | ROCK NAME |
|------------------|-----------------|----------------------------|
| | <u>GRNS</u> | <u>GREENSTONE</u> |
| | <u>ANDT</u> | <u>ANDESITE</u> |
| CLCF | VEIN | CALCITE VEIN |
| GRTZ | VEIN | QUARTZ VEIN |
| | <u>GRDR</u> | <u>GRANODIORITE</u> |
| <u>GRPE</u> | <u>LMSN</u> | <u>GRAPHITIC LIMESTONE</u> |
| <u>SYNT</u> | <u>DYKE</u> | <u>SYENITE DIKE</u> |
| | <u>ARGL</u> | <u>ARGILLITE</u> |

GEOLOGICAL SETTING

TECTONIC BELT: IN Insular CC Coast Crystalline InterMontane OMineca EA Eastern

TERRANE: 1. GN QUESNELIA 2. _____

PHYSIOGRAPHIC AREA: THPT THOMPSON PLATEAU

METAMORPHISM: TYPE RELATIONSHIP
 1 Contact 1 Pre-Mineralization
 Regional 2 Syn-Mineralization
 3 Post-Mineralization

GRADE: ZL Zeolite BS Blueschist MV Med. Vol. Bituminous
 GS Greenschist EC Eclogite HV Hi Vol. Bituminous
 AM Amphibolite AN Anthracite SB Sub Bituminous
 HF Hornfels SA Semi-Anthracite LI Lignite
 GL Granulite LV Low Vol. Bituminous

Geological Setting Comment: _____

