

001052

MINFILE

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NEW  REVISION  MODIFIED

IDENTIFICATION

MINFILE NO. 082ESE222

NAT'L MINERAL INV. NO. \_\_\_\_\_

CANMINDEX NO. \_\_\_\_\_

NAME(S) 1. HAAS CREEK  
2. \_\_\_\_\_  
3. \_\_\_\_\_  
4. \_\_\_\_\_

STATUS:  SHOWing  PROSpect  DEveloped PROspect  U PRODucer  U PAsT PProducer

LOCATION:

NTS MAP: 082 E/2E

BC MAP: \_\_\_\_\_

MINING DIVISION: GRWD

UTM ZONE: \_\_\_\_\_ NORTHING: \_\_\_\_\_ EASTING: \_\_\_\_\_

LATITUDE: 49° 04' 20" LONGITUDE: 118° 41' 50"

ELEVATION: 990 (metres)

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

Comment on Identity: on south bank of Haas Creek, about 1 km north of Skomal mine, 1.5 km southwest of Greenwood.

MINERAL OCCURRENCE

COMMODITIES: Tc

MINERALOGY:

SIGNIFICANT Minerals: TALC

Comment: \_\_\_\_\_

ASSOCIATED Minerals: CARB

Comment: \_\_\_\_\_

ALTERATION Minerals: SRPN

Comment: \_\_\_\_\_

ALTERATION Type: SERP

DEPOSIT CHARACTER

- 01 Vein
- 02 Stockwork
- 03 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: 999 XXX 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 \_\_\_\_\_ TREND/PLUNGE \_\_\_\_\_

Comment: \_\_\_\_\_

DATE CODED: Y 1988 M 01 D 13 CODED BY: [Signature]

Y [blacked out] D [blacked out] REVISIED BY: [blacked out] FIELD CHECKED  YES  NO  YES  NO

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**HOST ROCK**

DOMINANT HOST ROCK:  1 Sedimentary  3 Volcanic  5 Metaplutonic  7 Metamorphic  
 2 Plutonic  4 Metasedimentary  6 Metavolcanic

FORMAL HOST:

1. Group: 210 Formation: \_\_\_\_\_  
 Strat-Age: \_\_\_\_\_ Isotopic Age: \_\_\_\_\_  
 Dating Method: \_\_\_\_\_ Material Dated: \_\_\_\_\_  
 2. Group: 190. 607 Attwood Group Formation: XX  
 Strat-Age: 319 300 Isotopic Age: \_\_\_\_\_  
 Dating Method: \_\_\_\_\_ Material Dated: \_\_\_\_\_

INFORMAL HOST:

1. Igneous/Metamorphic/Other: Name: 487 390 'old diorite'  
 Strat-Age: 230 Isotopic Age: \_\_\_\_\_  
 Dating Method: \_\_\_\_\_ Material Dated: \_\_\_\_\_  
 2. Igneous/Metamorphic/Other: Name: 487 390 'ultrabasics'  
 Strat-Age: 210 Isotopic Age: \_\_\_\_\_  
 Dating Method: \_\_\_\_\_ Material Dated: \_\_\_\_\_

Comment on Host Rock: \_\_\_\_\_

ROCK TYPE/LITHOLOGY:

MODIFIER CODE(S)	ROCK CODE	ROCK NAME
	<u>SERP</u>	<u>serpentine</u>
	<u>UMFC</u>	<u>ultramafics</u>
	<u>DORT</u>	<u>diorite</u>
<u>TALC</u>	<u>SCST</u>	<u>talc-carbonate schist</u>
<u>CARB</u>	<u>VOLC</u>	<u>metavolcanics</u>
<u>META</u>		

**GEOLOGICAL SETTING**

TECTONIC BELT:  IN Insular  CC Coast Crystalline  IM InterMontane  OM Omineca  EA EAstern

TERRANE: 1. KO Kootenay 2. \_\_\_\_\_

PHYSIOGRAPHIC AREA: CKHL Canadian Highland

METAMORPHISM: TYPE  1 Contact  2 Regional RELATIONSHIP  1 Pre-Mineralization  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: \_\_\_\_\_





