

001053

MINFILE  
MINFILE

NEW  REVISION  MODIFIED

IDENTIFICATION

MINFILE NO. 082ESE221

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

CANINDEX NO. \_\_\_\_\_

NAME(S) 1. MOUNT ATTWOOD  
2. \_\_\_\_\_  
3. \_\_\_\_\_  
4. \_\_\_\_\_

STATUS:  SHOWing  PROSpect  DEveloped PROspect  U PRODucer  U PAsT PProducer

LOCATION:  
NTS MAP: 82E/2E  
BC MAP: \_\_\_\_\_  
MINING DIVISION: GRWD  
UTM ZONE: \_\_\_\_\_ NORTHING: \_\_\_\_\_ EASTING: \_\_\_\_\_  
LATITUDE: 49° 03' 07" LONGITUDE: 118° 37' 20"  
ELEVATION: 1575 (metres)  
LOCATION CERTAINTY:  within 500 m  within 1 km  within 5 km  
Comment on Identity: southwest slope of Mount Attwood.

MINERAL OCCURRENCE

COMMODITIES: TC

MINERALOGY:  
SIGNIFICANT Minerals: TALC  
Comment: \_\_\_\_\_  
ASSOCIATED Minerals: MGNT  
Comment: \_\_\_\_\_  
ALTERATION Minerals: \_\_\_\_\_  
Comment: \_\_\_\_\_  
ALTERATION Type: SERP

- | DEPOSIT CHARACTER                          |  | DEPOSIT CLASSIFICATION                      |   |
|--|--|---|---|
| <input type="checkbox"/> 01 Vein           | <input type="checkbox"/> 08 Stratabound  | <input type="checkbox"/> 01 Replacement     | <input type="checkbox"/> 11 Skarn       |
| <input type="checkbox"/> 02 Stockwork      | <input type="checkbox"/> 09 Stratiform   | <input type="checkbox"/> 02 Magmatic        | <input type="checkbox"/> 12 Pegmatite   |
| <input type="checkbox"/> 03 Breccia        | <input type="checkbox"/> 10 Concordant   | <input type="checkbox"/> 03 Volcanogenic    | <input type="checkbox"/> 13 Placer      |
| <input type="checkbox"/> 04 Pipe           | <input type="checkbox"/> 11 Discordant   | <input type="checkbox"/> 04 Sedimentary     | <input type="checkbox"/> 14 Precipitate |
| <input type="checkbox"/> 05 Unconsolidated | <input type="checkbox"/> 12 Massive      | <input type="checkbox"/> 05 Syngenetic      | <input type="checkbox"/> 15 Exhalative  |
| <input type="checkbox"/> 06 Podiform       | <input type="checkbox"/> 13 Disseminated | <input type="checkbox"/> 06 Epigenetic      | <input type="checkbox"/> 16 Diatreme    |
| <input type="checkbox"/> 07 Layered        | <input type="checkbox"/> ** Unknown      | <input type="checkbox"/> 07 Hydrothermal    | <input type="checkbox"/> 17 Epithermal  |
|  |  | <input type="checkbox"/> 08 Residual        | <input type="checkbox"/> 18 Mesothermal |
|  |  | <input type="checkbox"/> 09 Porphyry        | <input type="checkbox"/> 19 Fossil Fuel |
|  |  | <input type="checkbox"/> 10 Igneous-contact | <input type="checkbox"/> ** Unknown     |

AGE OF MINERALIZATION: 699 KKK 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: 15-25 cm long streaks & lenses of 'pure' talc

DATE CODED: Y 1988 M 01 D 13 CODED BY M.M. FIELD CHECKED  YES  NO  
Y \_\_\_\_\_ M \_\_\_\_\_ D \_\_\_\_\_ REVISED BY \_\_\_\_\_  YES  NO

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**HOST ROCK**

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

FORMAL HOST:

1. Group: 229 Knob Hill Group Formation: XX  
 Strat-Age: 319 300 Isotopic Age: \_\_\_\_\_  
 Dating Method: \_\_\_\_\_ Material Dated: \_\_\_\_\_

2. Group: \_\_\_\_\_ Formation: \_\_\_\_\_  
 Strat-Age: 210 Isotopic Age: \_\_\_\_\_  
 Dating Method: \_\_\_\_\_ Material Dated: \_\_\_\_\_

INFORMAL HOST:

1. Igneous/Metamorphic/Other: Name: 390 ultramafics  
 Strat-Age: 210 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>UM FC</u>	<u>SERP</u> <u>ULTRAFIC ROCK</u> <u>CHRT</u>	<u>serpentinite</u> <u>ultramafics</u> <u>chert</u>

**GEOLOGICAL SETTING**

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

TERRANE: 1. SM Slide Mountain 2. \_\_\_\_\_

PHYSIOGRAPHIC AREA: OKHL Kanogan Highland

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



