NAME 01 BIBLIOGRAPHY

MINISTRY OF ENERGY, MINES AND PETROLEUM RESOURCES
VICTORIA, BRITISH COLUMBIA

82ESE036

SUBJECT RAMSHEAD

SUB FILE No. 01

001108

PROPERTY FILE

Province of British Columbia

Ministry of Energy, Mines and Petroleum Resources

MINFILE

GEOLOGICAL BRANCH

MINFILE
MINERAL OCCURRENCE DATA SHEET

IDENTIFICATION

MINFILE NO.: 082ESE036 NATIONAL MINERAL INVENTORY NO.: ~~8 2 E 3~~ 6

NAMES: RAMSHEAD Grinaid Fiorkis
~~RAMSHEAD~~

CLAIMS: Ramshead

OWNER(S): V.I.S. Quarries Ltd.

OPERATOR(S):

STATUS: ☐ SHOWing ☐ PROSpect ☐ DEveloped PRospect ☐ PRODucer ☒ PAst PRoducer

LOCATION: NTS: 082E 01W MINING DIVISION: GRWD

LATITUDE: 49 ° 02 . ' (degrees) (minutes) LONGITUDE: 118 ° 23 . ' (degrees) (minutes) ELEVATION: (in metres)

UTM ZONE: NORTHING: EASTING:

LOCATION CERTAINTY: 1 WITHIN 500 m (2) WITHIN 1 km 3 WITHIN 5 km

COMMENTS ON OCCURRENCE IDENTITY: Quarry

MINERAL OCCURRENCE

COMMODITIES: DO Dolomite
(listed according to economic importance)

RESERVES: TYPE: TONNES: GRADES: Agriculture

COMMENT:

OR BEST ASSAY DATA:

COMMENT:

PRODUCTION: YEARS: 1983-1984 TONNES MINED: 3000 tonnes

METALS RECOVERED:
(amounts)

MINERALOGY: 'ECONOMIC' MINERALS: DOLM

AGE OF MINERALIZATION: 400 COMMENT:

GANGUE MINERALS:

COMMENT:

ALTERATION MINERALS: ALTERATION TYPE:

COMMENTS:

SHAPE OF DEPOSIT: 1 REGULAR, 2 TABULAR, 3 CYLINDRICAL, 4 BLADED, 5 IRREGULAR

MODIFIER: 1 FOLDED, 2 FAULTED, 3 FRACTURED, 4 SHEARED, 5 OTHER – COMMENT:

DIMENSION:

ATTITUDE:

COMMENT:

DEPOSIT TYPE: 01 VEIN, 02 STOCKWORK, 03 PORPHYRY, 04 PIPE, 05 IGNEOUS, 06 SKARN, 07 PEGMATITE, (08) STRATABOUND, 09 STRATIFORM, 10 CONCORDANT, 11 PLACER, 12 PRECIPITATE, 13 DISSEMINATED, 14 MASSIVE, 15 UNKNOWN, 16 UNCLASSIFIED

GENETIC TYPE: 1 REPLACEMENT, 2 MAGMATIC, 3 VOLCANOGENIC, (4) SEDIMENTARY, 5 SYNGENETIC, 6 EPIGENETIC, 7 HYDROTHERMAL, 8 RESIDUAL, 9 UNKNOWN (UNCLASS.)

DR 1

Quesnellia

HOST ROCKS

GROUP: | FORMATION:

MEMBER:

OTHER: Ground Forks Gneiss Sequence | AGE: 400 (?)

LITHOLOGIES: DOLM

COMMENT:

GROUP: | FORMATION:

MEMBER:

OTHER: | AGE:

LITHOLOGIES:

COMMENT:

GEOLOGICAL SETTING

TECTONIC BELT: ☐ INsular ☐ Coast Crystalline ☐ InterMontane ☑ OMineca ☐ EAstern

TERRANE: QUESNELLIA QN

METAMORPHISM: TYPE: 1 CONTACT (2) REGIONAL | RELATIONSHIP: 1 PRE–MINERALIZATION 2 SYN–MINERALIZATION 3 POST–MINERALIZATION | GRADE: ☐ HornFels ☐ ZeoLite ☐ GreenSchist ☒ AMphibolite ☐ GranuLite ☐ Eclogite

COMMENT:

CAPSULE GEOLOGY DESCRIPTION

Dolomite forms two parallel lenses of thickness varying from 10 to 30 metres, striking in an east-west direction, with a vertical dip. The rock is medium grained (2-4 mm), yellowish green to brownish white and contains phlogopite, diopside, spinel and serpentinite as common impurities. It is part of the Ground Forks Gneiss sequence of Proterozoic(?) Age.

A grab sample of dolomite had the following chemical composition: CaO - 31.2 %, Fe_2O_3 - 0.48 %, MgO - 20.52 %, SiO_2 - 3.94 %, Al_2O_3 - 0.67 %

REFERENCES (place 'best' or most recent source first)

Gunter, R. (1984): Geology of the V.I.S. Quarry Gp., Ministry of Energy, Mines & Petr. Res., Assessment Report 13176.

EMPR ASS RPT 13176

CODED BY: GVW (initials) | FIELD CHECKED: YES ☐ NO ☐ | DATE CODED: (year) (month) (day)

REVISED BY: ZDH (initials) | FIELD CHECKED: YES ☑ NO ☐ | DATE CODED: 1986 (year) 03 (month) 14 (day)

MINERAL DEPOSIT INVENTORY

Map No. 82E/SE-36 Property No. _____

Metal ☐ Industrial Mineral ☑ Placer ☐ Coal ☐ Lapidary ☐

Name: RAMSHEAD, GRAND FORKS

Claim _____ Owner _____
Operator _____ Year(s) _____

Claim _____ Owner _____
Operator _____ Year(s) _____

Claim _____ Owner _____
Operator _____ Year(s) _____

Location: N.T.S. 82E/1W Lat. 49°02 Long. 118°23 U.T.M. _____
M.D. Greenwood In park _____ E. & N. ☐ El. _____
Loc. plot. _____ Source _____ Prec. 2

Status: Producer ☐ Dev. Prospect ☐ Prospect ☐ Showing ☐

Production: Tons _____ Grade: Au _____ Ag _____ Cu _____ Pb _____ Zn _____
Others _____ Year(s) _____
Reserves: Tons _____ Grade _____ Year _____
Tons _____ Grade _____ Year _____
Tons _____ Grade _____ Year _____

Development: Surface _____
Underground _____
Drilling _____
Surveys: Geol. _____ Geophys. _____ Geochem. _____

References: M.M.A.R. 1970-490
_____ Expl. Form _____
G.E.M. _____
As. Rpt.: L.C. _____ Prosp. _____ D.D. _____ Other _____
Geol. _____ Geophys. _____ Geochem. _____
Geol. and maps _____

Summary description _____

Attitude of deposit: Strike _____ Dip _____ Azimuth _____ Plunge _____
Size: Length _____ Width _____ Depth _____

Minerals Silica
Economic minerals _____
Assays _____

Remarks _____

Recorded by _____ Revised by _____ Lib. Res. Comp. _____

Product(s) _____

Map No. 82E/SE-36

Property No. _____

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