

RUN DATE: 07/01/96
RUN TIME: 14:14:56

MINFILE / pc
MASTER REPORT
GEOLOGICAL SURVEY BRANCH - MINERAL RESOURCES DIVISION
MINISTRY OF ENERGY, MINES AND PETROLEUM RESOURCES

SUMMIT (Pac D)

PAGE: 2
REPORT: RGEN0100
REVISED + sub. to Victoria
JGS July 19/96

MINFILE NUMBER: 082E8E194

NATIONAL MINERAL INVENTORY: 082E2 Cu14

NAME(S): PAC

Summit
888273

STATUS: Showing
NTM MAP: 082E02E
LATITUDE: 49 06 42
LONGITUDE: 118 31 18
ELEVATION: 1200 Metres
LOCATION ACCURACY: Within 1 km

MINING DIVISION: Greenwood
UTM ZONE: 11
NORTHING: 5440765
EASTING: 388948

COMMODITIES: Copper

Gold

MINERALS

SIGNIFICANT: Unknown

Pyrite

Associated: Quartz

MINERALIZATION AGE: Unknown

Tertiary?

Alteration: Limonite

DEPOSIT

CHARACTER: Unknown
CLASSIFICATION: Unknown

vein, disseminated
epithermal "no-secum" gold

Type: gold-quartz veinlets

HOST ROCK

DOMINANT HOST ROCK:

silicified limestone

Shape: Regular

LITHOLOGY:

silicified limestone

Strike/Dip: 045°/vertical

GEOLOGICAL SETTING

TECTONIC BELT:

Omineca

TERRAINE:

Quesnel

Physiographic Area: Okanagan Highland

Metamorphic Type: Contact

Dimensions: 30m x 89m wide
long

CAPSULE GEOLOGY

NO GEOLOGICAL DESCRIPTION AVAILABLE.

BIBLIOGRAPHY

EMPR AR 1967-233, 1968-235
EMPR GEM 1970-431
EMPR ASS RPT 2770

DATE CODED: 850724
DATE REVISED: 850724

CODED BY: GSB
REVISED BY: GSB

FIELD CHECK: N
FIELD CHECK: N

Stratigraphic Age

Formation
Brooklyn

Lithology: Limestone

Mineralization, consisting of fine-grained pyrites and alteration (silicification) are hosted within a north-northeasterly trending zone within a sequence of interbedded limestones and clastic units of Triassic age, and appears to be controlled by both stratigraphy and structure. The area lies approximately 150 metres west of the R. Bell (L. 1506, NI 082ESE064), a past producing copper skarn mine, and approximately 150 metres south of the Cordick's skarn. and unidentified gold minerals

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Trench samples in 1996 by Kettle River Resources
Ltd. yielded ~~0.287~~^{9.84 g/t} Au over 9.14 m and
15.84 g/t Au over 4.6 m.