

Province of
British ColumbiaMinistry of
Energy, Mines and
Petroleum Resources

FOR DEPARTMENTAL USE ONLY

Fig. 82 No. 203

GEOLOGICAL DIVISION, MINERAL RESOURCES BRANCH

SUMMARY OF EXPLORATION AND DEVELOPMENT WORK
PERFORMED IN 1979 ON NONPRODUCING PROPERTIES

PLEASE COMPLETE AND RETURN BY Jan. 7/80

IF THIS PROPERTY WAS NOT WORKED ON IN 1979, PLEASE INDICATE

Property name(s) BEST, MON, SAT, AX1, AX2, AX3, GOOD, BETTER

30 Km west of Okanagan Centre, covering Eiken Lake

B.C. Mineral Inventory Number(s), if known:

Latitude 50° 00' N 01' Longitude 119° 52' W 51'

Mining Division NICOLA/VERNON NTS 82L/4N

Owner(s): (1) HERMAN WESSEL (2)

Mailing address 13005 111th AVE

SURREY B.C.

If any of the above is not correct, please cross out and enter the correct item.

PLEASE COMPLETE THE FOLLOWING:

Names and numbers of all claims in good stand (when work was done) that form the property: [Example: TAX 1-7, 6-19; FIRE 2 (12 units); PHOENIX (Lot 1706)].

[PLEASE INCLUDE A MAP OF THE PRECEDING TO AID IN CLARIFICATION.]

BETTER, GOOD, BEST, HOPE, SUN, SAT, AX3, AX2, AX1
6u 6u 8u 1u 1u 2u 4u 4u 4u

Operator(s) (1) Gearex Engineering (2)

(i.e., Company paying for the work)

Mailing address P.O. Station Bentall Centre, Box 48296

Vancouver, B.C. V7X 1A1

Previous work: by whom? when? NONE, BASED ON ALOCIN SHOWING AND AIRMAG

Metals or commodities present: CHROME

Capsule paragraph on mineralization and lithology: A LONGITUDINAL BELT OF OLD

DAVE' ULTRA BASIC INTRUSIONS HAS BEEN EXPLORED FOR CHROMITE AT THE ALOCIN SHOWING OF BUCCANEER MINES, (WHICH HAS RECENTLY BEEN OPENED UP THROUGH LARGE SCALE TRENCHING) THIS BELT HAS BEEN STAKED IN A NNW DIRECTION. AIRMAG WAS PLONN BY A MAJOR OVER THE CENTRAL BELT OF CLAIMS & SOILS. RUN FOR C.I. BUCCANEER TRENCHED THEIR GROUND & DID GND MAG ON THE "PLENTY". WESSEL DID GROUND MAG OVER "GOOD" & "BEST" CLAIMS THEREBY COVERING THE "BEST-CHROME GROUP" (SEE ATTACHED YELLOW SHEET SHOWING CLAIMS). G. VAN ROSA IN 1977 PERFORMED A GEOLOGICAL-GEOCHEM SURVEY WHICH SHOWED GOOD CORRELATION

The area is underlain primarily by Palaeozoic metasediments of the Cache Creek Group including greenstone, quartzite and limestone and Precambrian sediments of the Chapperton Group.

(over)

WORK DONE IN 1979, INCLUDING:

- Geological Mapping
- Underground
- Geochemical Surveys
- Trenching, Stripping
- Geophysical Surveys
- Road Building
- Drilling
- Linecutting
- Prospecting
- Control, Topographical Surveys

If any of the above types of work were done, please document each in the style of the example below:

Please use metric units: *feet x 0.305 = metres*
 square feet x 0.093 = square metres
 miles x 1.8 = kilometres

TYPE OF WORK	AMOUNT OF WORK	NAMES OF CLAIMS ACTUALLY WORKED ON
<p><i>EXAMPLES:</i></p> <p><i>Geological Mapping</i></p> <p><i>Diamond Drilling</i></p> <p><i>EM-VLF</i></p> <p><i>Geochemistry</i></p> <p><i>Trenching</i></p>	<p><i>Scale = 1:1000</i></p> <p><i>16 BQ holes (5 280 metres)</i></p> <p><i>22 kilometres</i></p> <p><i>822 soil samples analysed for Cu, Mo</i></p> <p><i>5 trenches, 42 metres total length</i></p>	<p><i>ACE 1-12</i></p> <p><i>ACE 1, 4, 7, 9, 10, 12</i></p> <p><i>ACE 1-60</i></p> <p><i>ACE 1-60</i></p> <p><i>ACE 7</i></p>
<p><i>GND MAG</i></p>	<p><i>8350m</i></p> <p><i>9.35 Km</i></p>	<p><i>BEST 1, 2, 3</i></p>

FIELD WORK SUPERVISED BY:

REFERENCES (published or available reports):

[Examples: Assessment Report 8807, Ace claims; Exploration in B.C., 1975, p. 295; Annual Report, 1965, p. 194]

AR 7092 EXPLOR 1978-E94

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FORM COMPLETED BY: DATE:



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Property name(s) BEST, HOPE, BETTER, MON, GOOD

B.C. Mineral Inventory Number(s), if known:

Latitude 50° 01' Longitude 119° 51'

Mining Division NICOLA NTS 82L/4W

Owner(s): (1) HERMAN H. WESSEL (2)

Mailing address 13005 111th AVE

. SURREY B.C.

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[PLEASE INCLUDE A MAP OF THE PRECEDING TO AID IN CLARIFICATION.]

Operator(s) (1) Mr. H.H. Wessel (2)

(i.e., Company paying for the work)

Mailing address 13005 - 111th Avenue

. Surrey, B.C. V3T 2R8

Previous work: by whom? when?

Metals or commodities present:

Capsule paragraph on mineralization and lithology: Cont' from BEST, Mon etc sheet: BETWEEN

GOV'T AIRMAG AND THE MORE DETAILED GROUND MAG.

SPECIFICALLY: o/c OF OLD DRIVE ULTRA BASICS HAVE BEEN FOUND ON

'GOOD', 'BEST', AX 2, AX 3; GROUND MAG HAS PINPOINTED A MOSTLY

COVERED DIKE? ON 'GOOD' (POSSIBLY), 'PLENTY' & 'BEST'. AIRMAG

WOULD INDICATE THE MAGNETIC SIGNATURE TO TERMINATE

NEAR AX 2 - AX 3

WORK DONE IN 1979, INCLUDING:

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 Assessment Report 7092, 7329

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