

672729

**J.C. STEPHEN
EXPLORATIONS LTD.**

WEEKLY CAMP REPORT

Focus MTN.

PROJECT Newex CAMP NAME Bravo

NTS MAP SHEET 104N/3E DATES Aug 20 - Aug 27/82

AIR PHOTOS BC 5616 263,261 LAT. & LONG. 59°04' 133°08'

~~SILT~~ SAMPLE SERIES _____

SOIL SAMPLE SERIES _____

ROCK SPECIMEN NUMBERS 41139 - 41140C
41023 - 41024C

12 gd.
9 um
8 Inst
7 g.s.
6 side

27/08/82

Report on the Focus Mountain Prospecting Area

Introduction: The Focus Mountain prospecting area is located about 5 kms south of Focus Mountain which is 55-60 kms southeast of Atlin, BC. The area was prospected ~~on~~ ~~the~~ basis due to the presence of trenches near the ultramafic/intusive contact and the presence of white veins, or dykes and ^{large} white boulders in two creeks in the area.

Camp was situated along a swampy creek at about 4000' in the centre of the area. Water supply and helicopter access was sufficient and the ~~area~~ ^{site} was relatively generally dry and sheltered.

Prospecting and Geology:

The area predominantly consists of a biotite granodiorite body, (F-1), known as the Mount McMaster body, which is commonly medium grained but occasionally fine and coarse. Increasing quantities of hornblende were noted towards the intrusive/sediment and intrusive/ultramafic contacts, (F-51). Very minor chloritic alteration was noted sporadically throughout the intrusive body. The intrusion exhibits fracture zones but no alteration or mineralization was noted along them. The small granodiorite intrusion northwest of the larger intrusion described above was not found.

The ~~go~~ biotite granodiorite, for the most part, intrudes serpentinized and carbonitized ultramafic rocks. The white ~~dyke~~ veins and boulders in the creeks appears to be magnesite which occurs as fairly large masses in the altered ultramafic rocks along the steep ^{northern} creek bank. (41139c)
An unmarked 1-2 year old orange flag was found at this locality. Either an andesitic volcanic rock or dyke material, (F-5), was noted north of the ultramafic rocks in the creek area.

Two trenches were investigated within the ultramafic unit to the north of the large intrusive body. The only mineralization evident was ^{abundant} asbestos stringers up to 1 cm wide. A group of claim posts between the trenches read as follows:

1 Post # 300508 M

Final

REX # 2

L. Limay

July 30/72

Other tags on this post were ripped off.

Group of 4 older posts wired together:
Initial Post Final Post

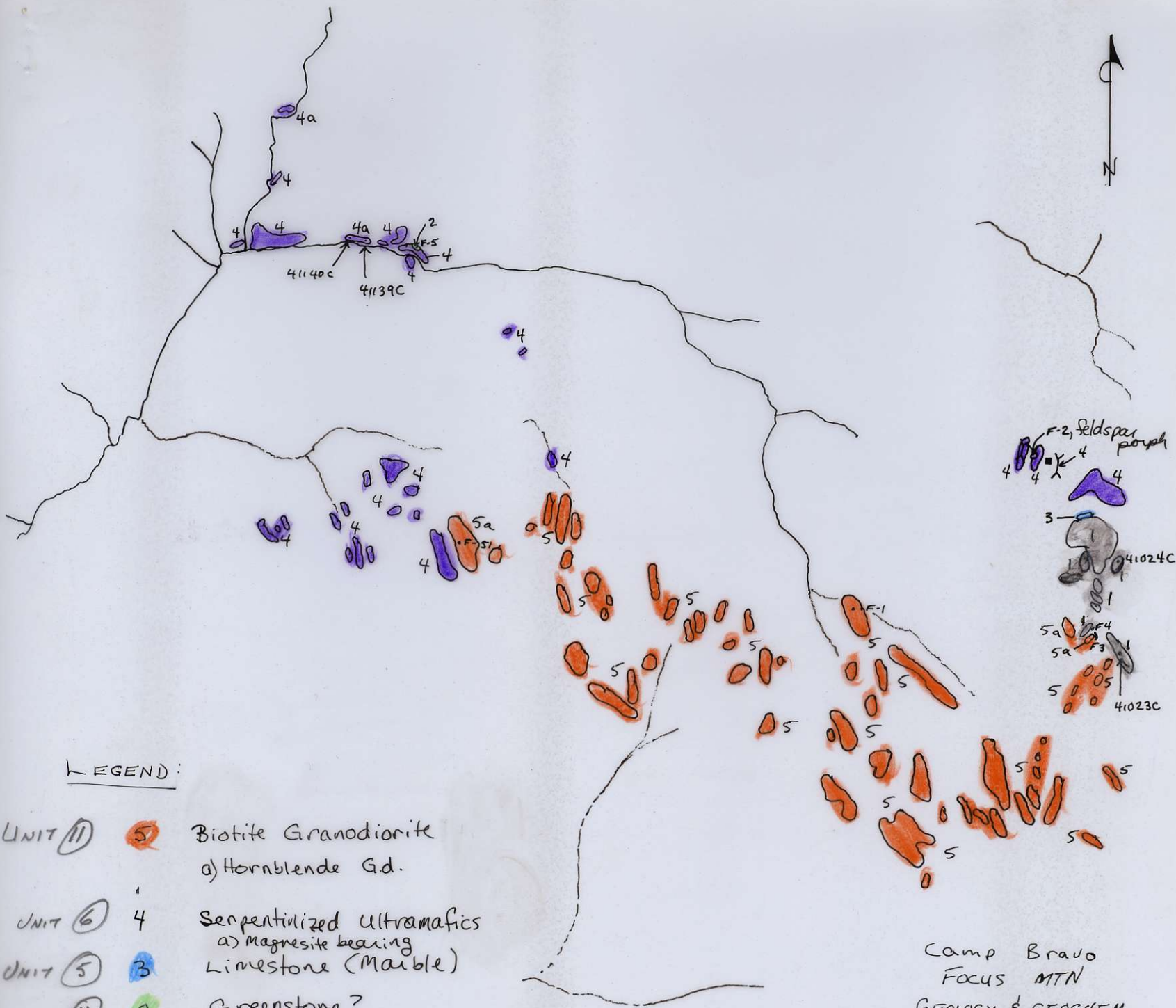
B 30267

B 30266

A very small feldspar porphyry body was observed in the ultramafics between the two trenches. It consisted of poorly developed white fsp. phenocrysts in a greenish-grey fine grained matrix, (F-2). East of the trenches schistose sedimentary rocks of the Cache Creek Group occur ~~at~~ between the large biotite granodiorite body and the ultramafic rocks. The actual intrusive/sediment contact is very irregular and the degree of schistosity of the sedimentary rocks is highly variable, (F-3,4). Rusty zones are common within this unit, (~~4024,30~~) (41023, 24c), but no significant mineralization was noted.

Conclusion:

The only mineralization noted in the area was the magnesite and asbestos. However, it is highly doubtful that either are of economic interest.



LEGEND:

- UNIT (11) 5 Biotite Granodiorite
 a) Hornblende Gd.
- UNIT (6) 4 Serpentinized Ultramafics
 a) Magnesite bearing
- UNIT (5) 3 Limestone (Marble)
- (4) 2 Greenstone?
- (3) 1 Schistose sediments, arg. dent.

Camp Bravo
 FOCUS MTN
 GEOLOGY & GEOCHEM.
 BC 5616 263
 104 N/3E

Plotted
 Dec 79

1:31,280.