

674182

CAMP BRAVO

120 July 73

DP. 73. 7. 20. (52)

Conglomerate outcrop. ~1000' E. camp.

Soil sample B-60

100' NE. DP. (52)

Soil sample B-62

2000' E DP. (52)

Soil sample B-63

~ 800' SE B-62

Soil sample B-64

L 116 NE - 223 SW

DP. 73. 7. 20. (53)

conglomerate - sandstone outcrop.

Soil sample B-65

near top of hill & sd. c/c.

Soil sample B-66

beneath cgl. outcrop.

Silt sample ~~B~~-80

near L 116 NE - 223 SW

Soil sample B-67

BL 125N

Soil sample B-68

L 44N - ~ 4N

Soil sample B-69

near L 44N - 8W

Soil sample B-70

near L 44N ~ 8E

Soil sample B-71

BL 53N

Soil sample B-72

L 60N ~ 8W

Soil sample B-73

BL 64N - 3E

Soil sample B-74

BL 72N

Soil sample B-75

BL 77N

Soil sample B-76

BL 85N

Soil sample B-77

BL 95N

Soil sample B-78

BL 108N

Soil sample B-79

BL 123N

120
110
54100
70
26
78

108 GW ✓

84

76

69E GE.

60W G

52E

70

80

78

22 July 73

soil sample B-80

near andesite porphyry outcrop $\frac{1}{2}$ M.
SW, CAMP.

DP. 73. 7. 21. (54)

hornblende porphyry float - prob. volcanic in origin
at about L 58 ~ SW.

Silt sample X-81

BL 100 N very small stream

silt sample X-82

upstream X-81 ~ 1500' W.

DP. 73. 7. 22. (55)

B.F.D. float. (small piece: 4" x 2")

Soil sample B-80

side of hill near DP (56)

Soil sample B-81

about 1000' WSW of B-80

Soil sample B-82

This in vicinity of detail geophysical
line done by CAN. SUPERIOR (as indicated
by flagging)

Silt sample X-83

Small SE drain stream

Soil sample B-83

~ 1000' W of X-83 & near L108-5400W

Soil sample B-84

about L108 - 6000W

DP. 73. 7. 22. (56)

andesite porphyry near L108N ~ 2600W
outcrop side of hill

Soil sample B-85

~ 3000' SE B-84

DP. 73. 7. 22. (57)

sandstone outcrop side of hill.
grades into conglomerate (with magnetite)
further south.

Soil sample B-86

prob. overlies o.c.

DP. 73. 7. 22. (58)

same as sample DP. (56) and. porph.
contact here with arkosic DP. (59)

DP. 73. 7. 22. (59)

arkose (?) contact, some shattered
very fine grained slate-like material.
also alongside this.

Soil sample B-87

~ 1500' SE DP. (58) / (59)

Silt sample X-84

dry stream, rusty silt residue.

DP. 73. 7. 23. 60

float. prob. > 2000' from source, at about
466N * 600'E. volcanic porphyry

Soil sample B-88

near 4. 66N * 1300'E

Soil sample B-89

somewhat rusty soil. south bank
X67 creek.

Silt sample X-85

main drainage creek to Babine R.

Silt sample X-86

downstream X-85

DP. 73. 7. 24. 61

assumed outcrop in X86 creek bed.
felsic porphyry.

Silt sample X-87

downstream 200'E DP (61)

Silt sample X-88

downstream X-87

Silt sample X-89

downstream X-88

DP. 73. 7. 24. 62

outcrop assumed in creek bed.
light coloured felsic porph. very similar
to DP. (61)

Silt sample X-90

downstream X-89

Soil sample B-90

N. bank downstream X-90

Silt sample X-91

S. flow into X-89 creek
drains "CAMP LAKE".

Silt sample X-92

upstream X-91 1000' N

Soil sample B-91

on strike S. congl. DP. (63)

Soil sample B-92

800' N B-91

DP. 73. 7. 24. 63

conglomerate with 'lenses' of black, soft,
secondary alt. Mineral from mica family (?)

AIR PHOTO BC/587:89

26 JULY 73 -
31 JULY 73

Soil samples

B-93 to B-100 inclusive

B-301 to B-307 inclusive

(18)

Silt samples

X-92 to X-100 inclusive

X-302 to X-305 inclusive

(14)

DP. 73.7.27. (66)

local float. sandstone. grains of magnetite or haematite.

~ 1 m. W. of camp.

DP. 73.7.27. (67)

float

light coloured; well developed white feldspar crystals, fine diss. magnetite.

outcrop - sandstone - quartzites 500' N.

DP. 73.7.28. (68)

outcrop

west bank BABINE RIVER

Sandstone, mostly quartz grains;

Some magnetite. Some fracturing related to intrusive (?) andesites

Strike 270 W dip 45 NE.

DP. 73.7.28. (69)

outcrop

approx 1 m. N. camp. fine grained andesite, pink feldspar.

DP. 73.7.30. (70)

outcrop - 2 pieces.

altered andesites and calcite veinlets

Exposed in creek (X-304)
extensive shearing and some
feldspar alteration. few grains
magnetite. NO pyrite.

DP. 73.7.31. (71)

outcrop $\frac{1}{2}$ M. N. CAMP.
Sheared. silica rich dacite
NO pyrite.

