

670113

ANZUS LAKE

MAY 18, 81

ECHO CAMP

WEATHER: SUNNY, WARM

PROSPECT 1 SILT SAMPLE  
CREEK WEST OF  
WEST END OF ANZUS  
LAKE

START TRAVERSE STARTS  
(6+00) AT CULVERT AT  
ROAD

O/C #1 TACET<sup>#1</sup> (ANDESITE)  
GRAY BLACK, FINE GRAINED  
MASSIVE, WELL INDURATED  
VOLCANIC. PHENOCRYSTS  
(1mm) FELDSPAR (PLAG), GREEN  
ALTERED MINERALS, HIGHLY MAGNETIC(S)

- RUSTY ON FRACTURE  
SURFACES  
ASSAY #

WEST SIDE OF CREEK  
, ANGULAR BULDERS  
④ 4+00 M

O/C # 2, 81TAET 2 (RHYOLITE)

BUFF WHITE, FELSIC  
VOLCANIC, PHENOCRYSTS =  
(1-2mm), ~~FE~~ K-SPAR, PLAG  
, BIOTITE.

SOME FLOW STRUCTURES  
FOUND AS BOULDER  
PILES, VERY LOCALIZED  
(SUBOUTCROP)

100M EAST OF INTERSECTION  
OF STREAM WITH MAIN  
ROAD (DOWN ROAD)

DRAINAGE 12+50  
ASSAY #

O/C BITAET 3

INTERSECTION OF NAV  
RD & OLD LOG RD.

CONGLOMERATE, CLASTS  
2mm - 1cm

45% WEATHER MINERAL (CLAY)  
- LIGHT GREEN

55% QTZ, FELD, SILICA  
CEMENT.

- VERY PALE GREEN  
ASSAY #

MAY 20, 81

WEATHER SUNNY, WARM

- SILT SAMPLES STREAM B

o/c 10+80 m, BITAET 4

~~o/c~~ PALE RED, PORPHYRIC  
(phenocrysts 1/2 - 2 mm, BIOTITE  
, FELDSPAR, ~~o/c~~), WEATHERED  
ELONGATE MINERAL AGGREGATES

~~o/c~~ VOLCANIC  
ALONG STREAM.

- THIN IRON STAINED VIEW LET.

ANDESITE

~~o/c BITAET~~

o/c BITAET 5, 6

DARK GREY

o/c #7 DARK GREY. PORPHYRITIC  
(BIOTITE, PLAGIOCLASE)  
STONY MATRIX  
VOLCANIC ROCK.  
HIGHLY MAGNETIC  
ANDESITE

o/c #8 AS #7

o/c #9 AS #7 BUT  
LIGHTER GRAY COLOR

o/c #10 AS #7

o/c #11 AS #7

o/c #12 AS #9

o/c #13 AS #9 RUBBLE  
SMALL o/c  
POSSIBLE TRENCH  
HOWEVER NO MINERAL AT  
LOW

o/c 14 AS #9

DARK GRAY

d/c # 15

ANDESITE

with small (1-10cm) veins  
of ~~red~~ red jasper.

d/c 16

RED HIGHLY WEATHERED

RUSTED ON FRACTURES  
FELDSPAR PHENOCRYSTS  
(LOTS) ANDESITE?

(DIFFERENT FROM OTHER  
ANDESITES)

- SOME GREEN WEATHERED  
MINERALS. - MAGNETIC

d/c 17

VOLCANIC BRECCIA

- LAPILLI TUFF

- CLASTS - ANGULAR - SUBANGULAR

LIGHT GRAY

2mm - 5cm

INTERMEDIATE FELSIC

- FELDSPAR PHENOCRYSTS

MATRIX - RED ASH

O/C 18 REDDISH GRAY

ASH, CRYSTAL TUFF?

INTERMEDIATE FELSIC

CRYSTAL - FELDSPAR

MATRIX - RED TUFF

(DACITE)?