

WTR

019477

Return to the Owner

WATERPROOF

Transit Book

340

Minto OEX

Camp 1 - Beaver to Yukon River 8
- 172 miles from whse - 90° x 172 154

w - series - rock geotem and outcrop locations

wR - series - soil samples.

w-1 - coarse-med gr. pink
biotite monzonite - syenite
coarse gr. pink. k-feld + white plag.
< 10% qtz.

- Foliation - 300°/60°N

joints & fractures - 300°/60°N

cut by p - coarse gr. pink
apophite - pegmatite dykes.

w-2 - P-gr. qb - feld por

- tertiary

- as small dykes.

- light grey, weathers red.

- no sign of mineralisation

- w-3 - fol^d + hake bio granodiorite?
 - white - little qtz.
 - minor epidote
 - minor qtz.

- w-4 - highly foliated gr.
 - mafic bands < 1' wide
 - foln. 290°/30°N
 - no evidence of m. c.

- w-5 - foliated gr - grano
 - mafic bands
 - chl, bio, white, epidote
 - K-feld, plag, minor qtz.
 - pegmatitic dykes + veins
 of pink K-feld + qtz

- w-6 - coarse gr. granite.
 - K-feld + qtz.
 - minor mafics.

- w-7 to w-13 - foliated bio grano-diorite
 with pegmatitic to
 aplitic dykes/sills
 - K-feld + epidote
 fracture fillings
 - foliated - S₁ - 290°-270°/30°N.

w-14 - w-18

- light cream - white
 - med gr. granite to monzonite
 - little to no foliation
 - minor biotite
 - no evidence of mineralization
 - minor epidote

- w-19 - Foln - 330/40N
 - med gr. fol. qtz mon.?
 - pink K-feld phen also alagial
 - Biotite chloritized, minor epidote
 - no mineral

- w-20 - Fgr - fol. granodiorite
 - bio + chl + qtz + plag.
 - little K-feld
 - foln - 300°/50°N

Soil SamplesCamp. I

TS - 1-13
 WT - 1-19
 WR - 25, 13, 13

Rock Geochem

w-1, -11
 w 14, -20
 w 22 -24
 w 26 -28

Camp 2Rock Geochem

w-73 - foliated med gr. biotite granodiorite

w-74 - tan-weathered pl. sp. foliated
 chloritized biotite granodiorite,

w-76 - tan. feld & chlorite
 altered granodiorite.

w-78 - well foliated bio - hblite
 granodiorite - fine grained.
 - individual bands of mafic
 $\approx < \frac{1}{8}$ " thick.

w-81 - med gr. bio - hblite foliated
 granodiorite.

w-82 - med gr.
 foliated hblite - bio grano \rightarrow diorite
 est - 20% mafic
 gneissic texture.

w-83 - fine grained
 - hblite - bio gneiss - diorite
 - segregated bands $< \frac{1}{8}$ "
 - no individual feld. or gr
 grains discernable.

w-84 - fine gr. banded granodiorite
 - minor epidote
 est - 20% mafic. - ep. bio + hblite.

w-85 - light grey fine gr.
 foliated grano? est $< 5\%$ mafic (bio)

w-91

- med grained foliated granulite
- bio > hbl.

w-94

- med gr. bio - hbl. gran.
- bio → chl. albain
- minor epidote in fac.
- some pink - K-feld.

w-49

- med grained hbl. granulite?
- minor epidote
- fresh.
- ext - 15% hbl.

w-50

- med grained foliated hbl. granulite.
- minor epidote
- ext 10-15% mafics

w-51

- foliated med grained
- bio - hbl. granulites
- some epidote < 5%
- some K-feld colored pink

w-52

- same as w-51

w-53

- fine-med gr. foliated
- bio - hbl. gran?
- ext 1% epidote

w-61

- med grained hbl. - bio gran?
- segregation of mafics and qtz + feldspars
- ext - 30% mafics.

w-62

- same as above.

w-63

- qtz vein with minor bio, sericite + hbl.

w-64

- med grained foliated hbl. - bio granulite,

w-65

- coarse gr. hornblende gran - syenite.
- feldspar + hbl. - (white)

w-66

- same as above.

w-67

- med gr. hbl. gran.
- ext 1% epidote

- w-68 - fine grained foliated
 hbl. grano -
 - est - 1% ep. dotc
 - few specs of malachite + chalcoc?
 - est 200ppm Cu.
 - more siliceous than ordinary grano.
 - old showings previously found.

- w-69 - epidotized hbl. grano.
 - fine gr. foliated

- w-70 } - foliated bio - hbl. grano.
 w-71 } - minor epidote ~.5%
 w-72 }

- w 103 - med gr. foliated
 to hbl. granodiorite
 - minor epidote + bio, magnetite
 w116 - est - 20-25% mafics

- w117 - highly contorted leached
 grano?
 - gas veins + de.

Camp 3 Starting, Nis

- WT-108
 TS-42
 WL-124

with skarn 139-139

Rocks

- w-142
 - light grey K-feld por. - fine gr.
 - mafics - largely biotite
 - segregation of feld phenocrysts
 into bands. // to major fol'n.

- w-153 - coarse grained foliated
 biotite granodiorite
 minor epidote -

- w-160 - foliated med - coarse gr.
 biotite grano.
 - segregation of feld rich material
 // to biotite fol'n

- TS-42 - weathered grano.
 - chloritized hbl, foliated
 - felds - pink (ortho plase?)
 - 1% epidote

TS-44 - foliated med gr. white
grano.
- 1 spec of pyrite.

TS-45 chloritized coarse gr. fol.
grano?

TS-47 fol. - white grano.
coarse gr.

TS-48 same as above
plus - basic lens
- v amphibole + bands of epidote

TS-49 dark grey amphibole por.

TS-50 dark green grey - amphibole to quartzite

TS-51 fine gr. quartzite.

TS-53 - coarse - med gr. foliated chloritized
white grano.

TS-58 same as above.
- some v. amphibole rich lenses

TS-62 - chloritized white grano?

TS-70 - porphyritic white grano
phenocrysts 1 k-held up to $\frac{1}{2}$ "
foliated, mafic v 5-10%

TS-71 same as above.

TS-73 same as above
more biotite epidote

W-125 - light grey fol. biotite grano?
- chloritized mafic.

W-127 - coarse gr. fol. white grano.

Continued Rx. all similar

W-124, 125, 127, 129, 131, 132
Description on overlay

W-169

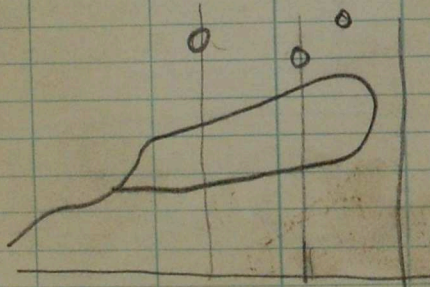
- Coarse gr. bx. white gran
- many epidote
- foliated matrix
- esp. 10-15% matrix
- white predominates
- no mineral

Same as 170, 171, 174, 175, 176

W 178 - fine grained K-feld - gfs m.

Nasty Rotary holes

L82W 3200 N
L73W - 2800 N
L80W 3000 N
L72W 2800 N (~~2100 N~~)
L68W 3200 N



More - 6 days from Fri
- near 27th.

Smoke - day before.