M. THICKE GRINGO JULY 6/82.

842229

DAY BEGAN BY DIRT BAGGING OTOOS. GEOL TRAY BEGAN BY 10+00W, 0+00S. TOTALLY IN STUHINI ANDS. APPEARS POSSIBLY SOME PILLOWS AROUND; WILL CHECK OUT & SEE IF BASALTIC. TRAY WILL CONTINUE N & W FROM 10+00W, 0+00S & THEN SWING BACK IN TO GRID.

MT2T1-81

SAMPLE OF ALT'D ANDS. V/ SMALL OCCURRENCE IN A RELATIVELY FRESH, WELL FRACTURED d/c OF ANDS. QZ & CA VEINS MODERATE ABUNDANCE. SAMPLE APPEARS BRXX. QZ-FE CARB ALT'N ON FRAC'S MAINLY. MAY CONTAIN V.F.G. DISSEM SULPHIDE (PY) TO 1% (?).

QZ VEINS CUTTING ANDS ARE MOSTLY WHITE, COURSE GRAINED & UP TO 1CM WIDE. THEY DON'T

APPEAR TO BE ALTERING OR MINERALIZING THE ANDS.

O/C OUT 20M NW OF #81 OF LAPPILLI TUFF. FRAGMENTS MOSTLY ROUNDED BUT SOME ANGULAR. UP TO BOULDER SIZE. MATRIX APPEARS TO BE ANDS AS DOES FRAGMENTS. MINOR VESICLES, CHLORITIZED BIOTITE & HB XLS.

MTQTI-82

SMALL O/C, 1MX1M, OF CLAY-QZ-CARB ALT°, SILICIFIED (CHALCEDONY) BRXX. DIFFICULT TO TELL ORIGINAL RK DUE TO ALT°. PY V.F. DISSEM TRACE - 0.5% (?). HEAVY DENSE FEEL. TRENDS NE DIPS VERT.

MTQTI-83 (ASSAY: 10 CM).

QZ-VEIN WITHIN QZ-CARB ALTERED U.M. VEINS ARE MOSTLY E-W TRENDING & ~VERT. DIP. NO NOTICEABLE SULPHIDE MINERALIZN. QZ-CARB

JULY 6/82.

ALT° U.M. CONTAINS BLEBS OF FUCHSITE AS WELL AS MINOR LENS OF MAFIC MATERIAL THAT IS V/ COAL-LIKE (?). MINOR QZ BLEBS & VEINLETS CAN BE OBSERVED IN QZ-CARB. SLICKENSIDES WERE MEASURED AT 090/50S. GENERALLY A VERY ~~WWW~~ "UN-JUICY" LOOKING ROCK. V/ FRACTURED.

#83 CONTAINS SMALL BLEB OF EITHER MA OR FUCHSITE.

ABOUT 200M SE OF LCP LIES A SMALL (75x75m) PLUG OF A QZ-HB-DIORITE. DIOR AT LEAST 20-30% HB, 10% QZ THIN FR. ~~WEATHERED~~ FRESH, WELL FRACTURED. APPEARS TOTALLY SURROUNDED BY SERP. POSSIBLY WEAKLY FOLIATED?

PAT 1 - 361

NEAR

MARTZ - 176

5+00 S

6+00 W.

M. THICKÉ | GRINGO | JULY 7/82

4+00S, 3+00W M62T2-186 :

MT2T1-84 :

SILICIFIED, QZ-VEINED ANDS.
WITHIN WELL FRACTURED
QZ-CARB ALTERED ANDS.
UNKNOWN WIDTH TO SILICIFIED
ROCK. PY DISSEM ?.
SAMPLE FROM LAST YEAR COLLECTED
HERE ONLY NO NUMBER
VISIBLE.

8+00S, 6+00W :

SMALL OC OF LIMY SDST.
GRAY, ~~[illegible]~~ C.G. NON DESCRIPT.
FRESH.

O1

CONTACT BETWEEN SANDY
SLST & LIMY ~~SDST~~. LIMY SDST
GRAY, C.G. NON DESCRIPT. SANDY
SLST IS MOSTLY DARK GRAY
F.G. BEDS BEING ~ 3-5cm THICK.
BOTH ~~SDS~~. SLST & INTERBEDDED

SANDY LAYERS REACT LIGHTLY TO ACID.

CONTACT 102/415.

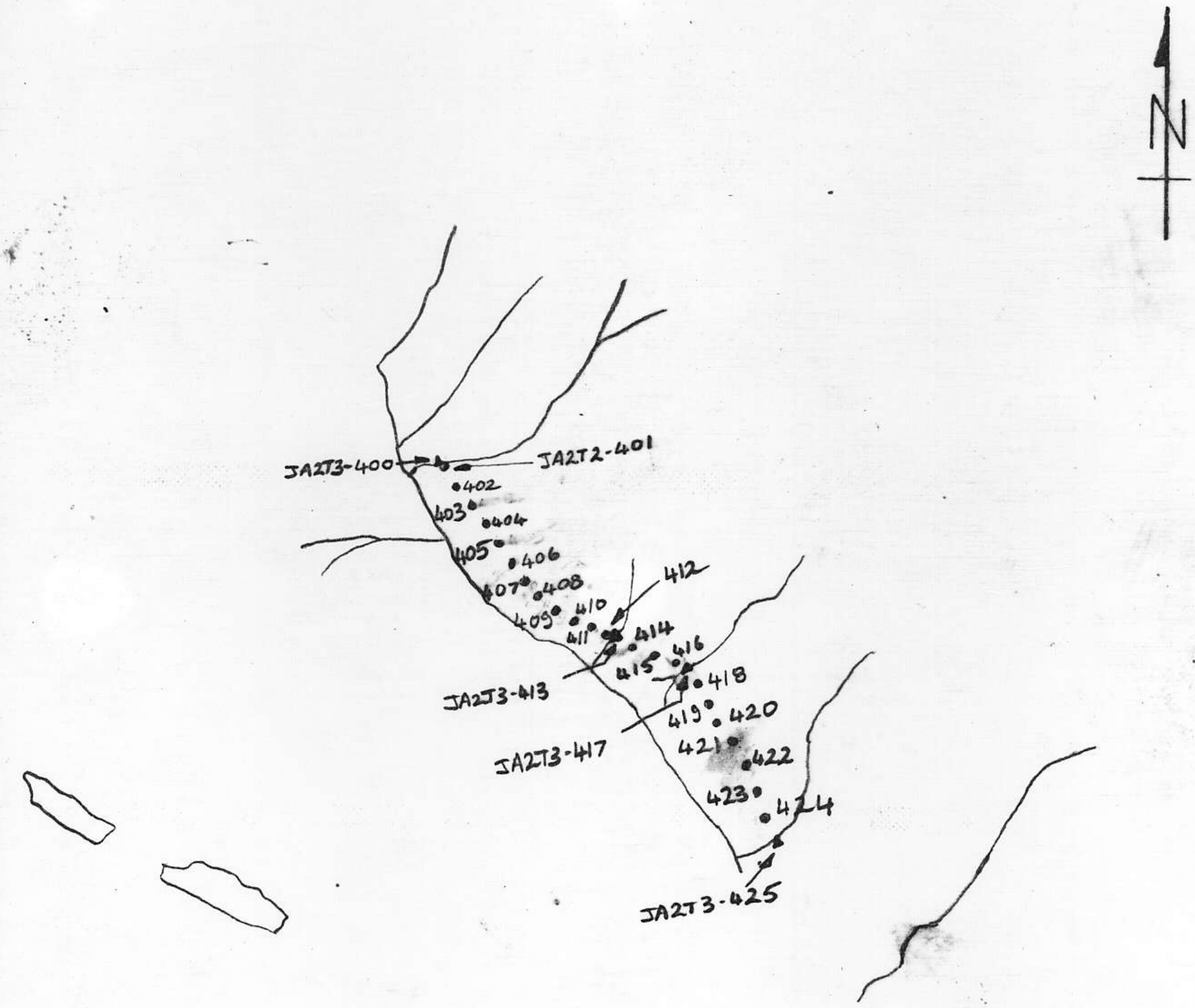
FAIRLIE SDST

- FRESH
- USUALLY OVERALL FRACTURED.
- OFTEN LIMEY - SDST
  - SLST
- INTERBEDDED.

→ TYPES:

1. LIMEY SDST ←
2. SANDY SLST
3. GRUK, SDST.
4. LMST - MINOR INTERBEDDED.
5. BLACK SHALE (7600, 6600, 5700 along T.C.)

Project M504	NTS 104K	Scale 1: 30,000	Page 1 of 1	Traverse JA-15
Sampler JIM ARMSTRONG	Location, Target (words) EAST of GRINGO		Sample Nos JA-400 to JA-425	
Date JULY 5/82	photo no.		Cert. Nos	



LEGEND

• ..... SOIL SAMPLE

▲ ..... SILT SAMPLE

GEOCHEM: Cu Mo Pb Zn U W   ASSAY:

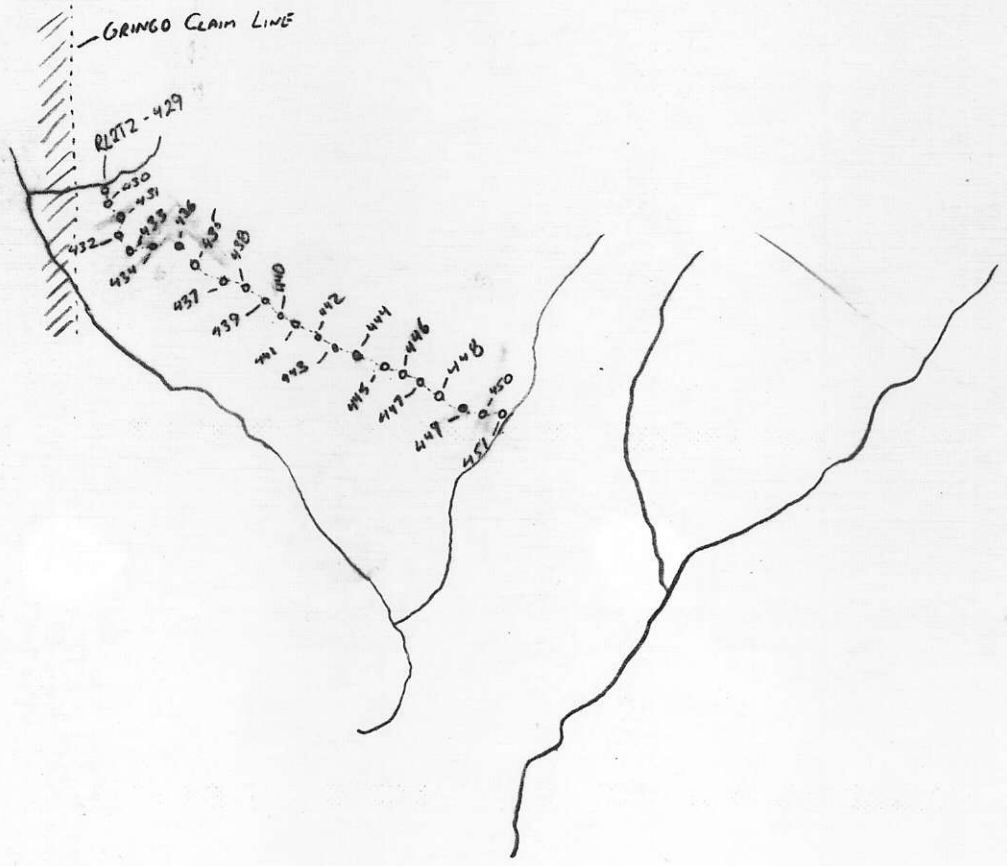
BCIL 6662a--CSM
ATTITUDES
∠ (100/40 N)

GOSSAN, MINERALS · INTRUSIVE · LIMESTONE DOLOMITE · SHALE · CHERT · VOLCANIC · CONGLOMERATE · SANDSTONE SILTSTONE

SILT x SOIL • ROCK ■ PAN △ WATER ○ SPECIMEN SITE A,B,..; DO NOT WRITE ON OTHER SIDE OR USE COLOURS

DON'T FORGET CONTOURS, DRAINAGE, NORTH ARROW, LAT/LONG, SAMPLE SITES, WORKINGS, TRAILS, GOSSANS, OBSERVED GEOLOGY: DEFINED—— INFERRED--- ASSUMED.....

Project M504	NTS 104K	Scale 1:30,000	Page 1 of 1	Traverse RL-16
Sampler ROB LAZENBY	Location, Target (words) EAST OF GRINGO		Sample Nos RL2TZ-429 TO 451	
Date JULY 5	photo no. BC5615 175		Cert. Nos	



GEOCHEM: Cu Mo Pb Zn U W ASSAY:

DON'T FORGET CONTOURS, DRAINAGE, NORTH ARROW, LAT/LONG, SAMPLE SITES, WORKINGS, TRAILS, GOSSANS, OBSERVED GEOLOGY: DEFINED —— INFERRED - - - ASSUMED.....

SPECIMEN SITE A,B,...; DO NOT WRITE ON OTHER SIDE OR USE COLOURS

VOLCANIC | CONGLOMERATE | SANDSTONE SILTSTONE | INTRUSIVE | LIMESTONE DOLOMITE | SHALE | CHERT | GOSSAN, MINERALS

SILT X SOIL ● ROCK ■ PAN △ WATER ○

ATTITUDES (100/40 N)

BC116662a-CSM

CHEVRON MINERALS —— DAILY TRAVERSE REPORT