

842648

MT-13

SUN-CLOUDS

JUNE 19 1981

NW OF PARS

M. J. Thiel

TO COVER OUT A RED-GOSSANUM AREA
TO THE NW OF THE PARS CLAIMS.

SHALES WITH THE BEGINNING OF THE
TRANSITION → JHTI-154, HEMATITE
ASSOCIATED WITH FRACTURES.

ANDS? INTERCALATED WITH SHALES AROUND
JHTI-155.

THESE VOLC-SED'S ARE W/ UNALTERED, FRACTURING
MAG. - HIGH.

MTI-81

CHIP SAMPLE.

CALC-SILICEOUS ANDS? W/ CALCAREOUS.
BUFF-ORANGE HEMATITE WITH REDDISH SURFACE
REDDISH GRAY ON FRESH. M.G. REDDISH
STREAKS PROBABLY IRON IN QZ → NOT JASPER,
PROBABLY A VOLCANIC OF THE STAINI THAT HAS
BEEN FRACTURED & SOFT FULL OF W/ CALCAREOUS
& SILICEOUS SOLN. ABUNDANT MIN STAINING

MTI-82

CHIP SAMPLE

QZ-VEINED SILICEOUS-CALCAREOUS ANDS.
MINOR QUARTZ VEINING → CONTAINS CALCAREOUS
MATERIAL ON FRACTURES. FRACTURING HIGH.
ANDS M.G. HEMATITE ON FRACTURES &
WEATHERED SURFACE. GREY-PURPLE TINT ON
FRESH SURFACE. CONTAINS SMALL, SOFT, BLACK
PLEGS - PROBABLY A Mn OXIDE.

→ POSSIBLY A QZ-FRTI.

MTT1-83

CHIP SAMPLE

OR-FP-TI - POSSIBLY BRKK, WELL
FRACTURED. HEMATITE ON FRACTURE
& WEATHERED SURFACE. FRESH
SURFACE CAN BE HEMATITE OR
TYPICAL GREYISH BLUE OF OR-FP-TI
FOUND ON ZARD CLAIMS.

CALL MAINLY FOUND ON FRACTURES.

MTT1-84

CHIP SAMPLE

OR-FP-TI. F.G. HEMATITE -
DISSEM. PY PRESENT, MOD-WELL
FRACTURED. CA PRESENT. VEINS
NOT PROMINENT IF PRESENT AT
ALL.

ALL THESE TI ARE POSSIBLY
TRENDING E-SE || TO
TREND OF RIDGES.

MTT1-85

CHIP SAMPLE

OR-FP-TI - BRKK (?), V / F.G.
SILICEOUS SOME CALL. GUSSEAN
ON WEATHERED SURFACE.

POSSIBLY PY. SAMPLE TAKEN IN

TALUS BELOW CLIFF. VEINING NOT
APPARENT - APPEAR RND HOST RIL

MITI-36

OUTIP SAMPLES

BRVV = P) CR2-IP-TT.
 SAME RE AS PREVIOUS SAMPLES,
 LIKELY SIMILAR TREND ~~AS~~ E-SK
 TREND AS PREVIOUS IT DYKES.
 BASICALLY SOS AS ABOVE.

WSP-02999 T100 ATTITUDES (100/40 N)

SANDSTONE SILTSTONE

CONGLOMERATE

VOLCANIC

CHERT

SHALE

LIMESTONE DOLOMITE

INTRUSIVE

GOSSAN, MINERALS

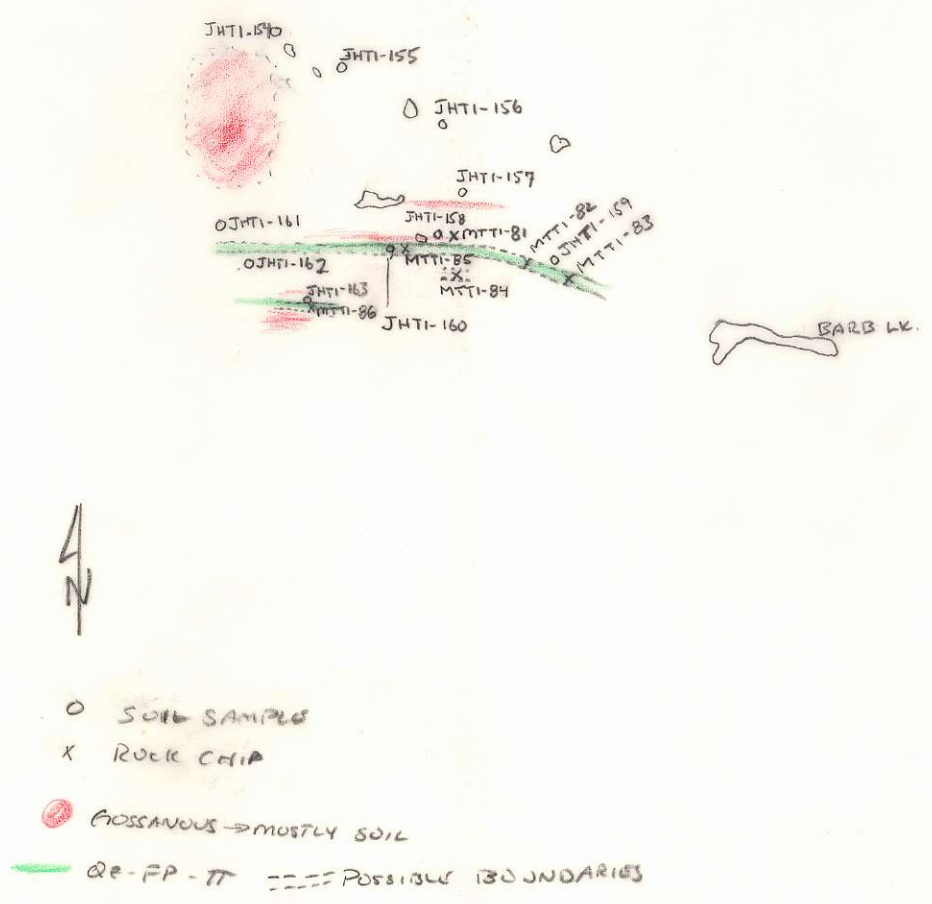
Project TELSEQUAH	NTS 104 K	Scale 1" = 1/2 mile	Page of	Traverse MT-13
Sampler J. Hawthorne M. Thilke	Location, Target (words) NW OF BARB CLAIMS ~ 5-6 miles.		Sample Nos	MTTI-81-86 JHTI-154-163 JH-14
Date JUN 19 1981	photo no.	BC5614 276 T19 276	Cert. Nos	

DO NOT WRITE ON OTHER SIDE OR USE COLOURS

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

INFERRED --- ASSUMED

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



GEOCHEM: Cu Mo Pb Zn U W ASSAY:

June 19/81

NW of Barb Claims

MT-13
M. Thibe.

M. Thibe & J. Hawthorne traverse NW of the Barb Claims which looked to be an area of potential mineralization. The Snowy conditions hampered the traverse in the afternoon & not quite as much was accomplished as planned. "Gossanous" material usually was present and/or soil. Much of the rock was staley material & andesites. Hematite staining was probably related to fracturing. Quartz feldspar porphyry dykes were seen possibly trending E - SE, parallel to ridges. Some samples contained pyrite - finely disseminated, & all were hematitic. Fracturing was moderate to high. Quartz veining was never abundant although some were noticed. Samples MTT-83, 85 (86?) were likely breccias (?). These porphyry dykes are the same as found on the Barb Claims. No other intrusive rocks were found & the area needs no further work until all samples are analysed.

John H. Soler sampled at various intervals to try and give maximum coverage.

Rock chips MTT- 81-86

Soils JHT- 154-163.