

JUN 21/81 K5-15

N-OF BANDIT

GABBRO, GREENSTONE? AND TUFFS (METEORITE SEDS MAY BE TUFFS.)

842493

KST1-140 - SOIL

TAKEN ON QUARTZ OLIGITE

BROWN - GREEN COLOR 10 CM

C-HORIZON STEEP SLOPE A11586-54

PAST SOIL SAMPLE CAME TO AREA  
ON RIDGE OF FELDSPAR - HORNBLende  
AND THE FELDSPARS WERE UP TO 3 CM  
LONG.

SWITCHING TO PHOTO A 11586 - 95

KST1-141 - SOIL

DEPTH = 6 CM C-HORIZON

MOD BROWN ROOT HAIRS (MOSS?)

STEEP SLOPE

KST1-142 - SOIL

DEPTH = 6 CM C-HORIZON

RED-BROWN NO ORGANICS

MOD. SLOPE

AT KST1-142 BACK INTO ISOLATED  
ZONES OF QUARTZ - CARB WHICH SEEM  
TO CUT ACROSS HILL. USUAL TEXTURE  
IS MESHWORK OF GRAY CHALCEDONY  
WEATHERING IN RELIEF TO A RED CARB MATRIX  
SOME NICELY BANDED COCKSCOMB CARB WAS  
NOTED.

155° / vertical - pronounced starting

JUNE 21/81

KST1-143 - SOIL

RED-BROWN DEPTH = 4 CM SLOPE = STEEP  
C-HORIZON NO ORGANICS IN QTZ-CARB

KST1-144 - QUARTZ-CARB BRECCIA

(O/C) CLASTS OF FINE-GRAINED SEDS? AND  
VOLCANICS? IN A MAINLY BANDED CARB  
MATRIX WITH MINOR QUARTZ. MINOR  
PYROLUSITE ON FRACTURE SURFACES  
WAS NOTED. NO SULPHIDES

KST1-145 - BLUE GRAY SILICIFIED  
ROCK WITH ABUNDANT FRACTURE

(O/C) AND DISSIM. PIRITE. LOOKED  
PRETTY JUICY.

KST1-146 - SOIL

DEPTH = 4 CM COLOUR = GRAY BROWN  
B HORIZON SLOPE = MOD  
SOME ORGANICS

KST1-147 - SOIL

DEPTH = 10 CM COLOUR = BROWN  
C HORIZON NO ORGANICS SLOPE = STEEP  
PEBBLY

KST1-148 - SOIL

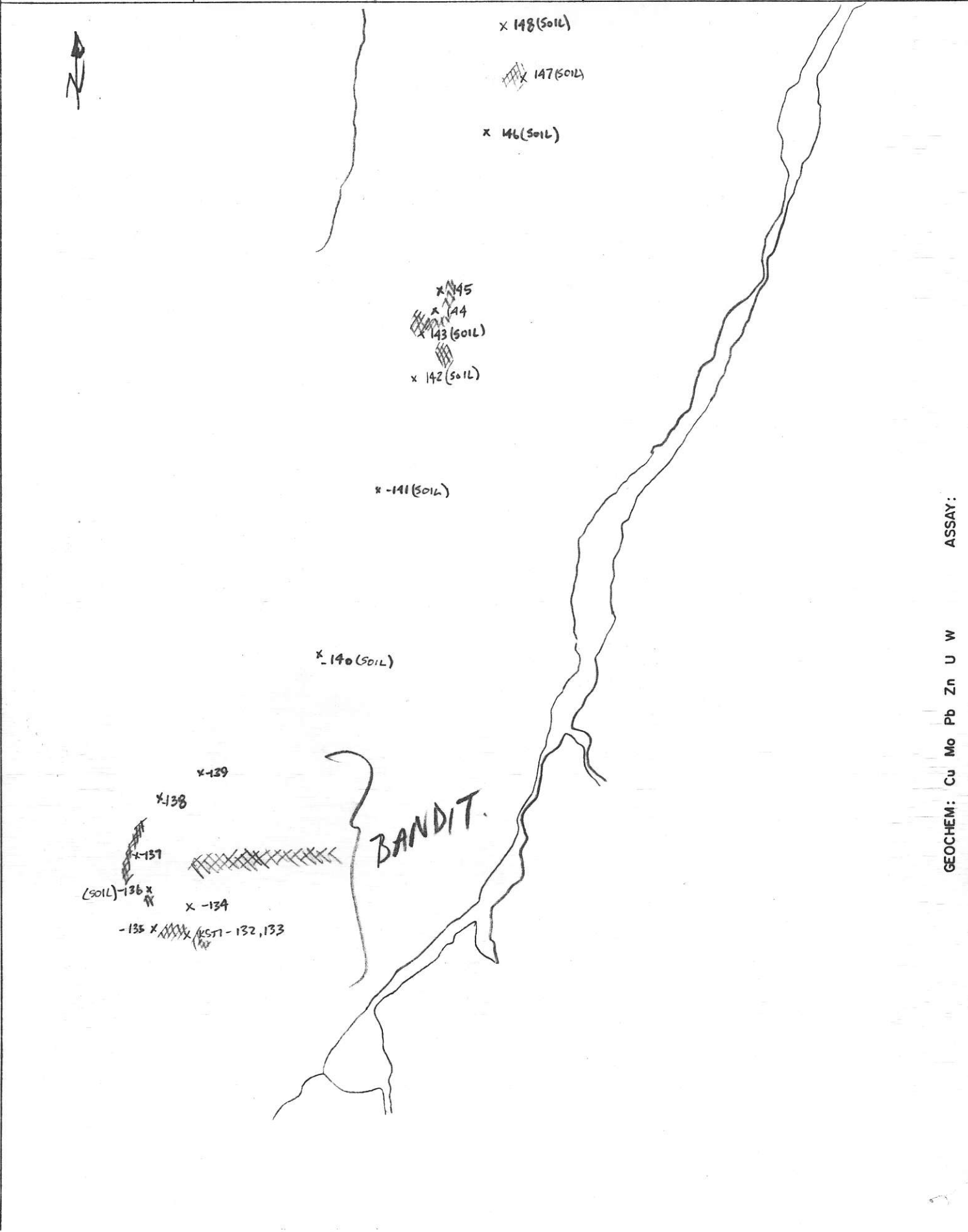
C-HORIZON NO ORGANICS MODSLOPE  
BROWN DEPTH = 4 CM

END OF TRAY

Project	TVLSEQUAH	NTS	104 K	Scale	1" = 1/2 MILE	Page	1 of 1	Traverse	RS-15
Sampler	KEN SHAWARD JOHN HANTHORNE	Location, Target (words)			SERIES OF GOSSANS ALONG RIDGE TO WEST OF BIG CREEK		Sample Nos	KST1-132-148	
Date	JUNE 21/81	photo no.			A11586-95		Cert. Nos		

ATTITUDES 100/40 N  
 DO NOT WRITE ON OTHER SIDE OR USE COLOURS  
 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...

- INTRUSIVE
- LIMESTONE
- DOLOMITE
- SILT x
- SOIL o
- ROCK ■
- SHALE
- CHERT
- WATER O
- PAN Δ
- CONGLOMERATE
- VOLCANIC
- SILTSTONE



GEOCHEM: Cu Mo Pb Zn U W      ASSAY: