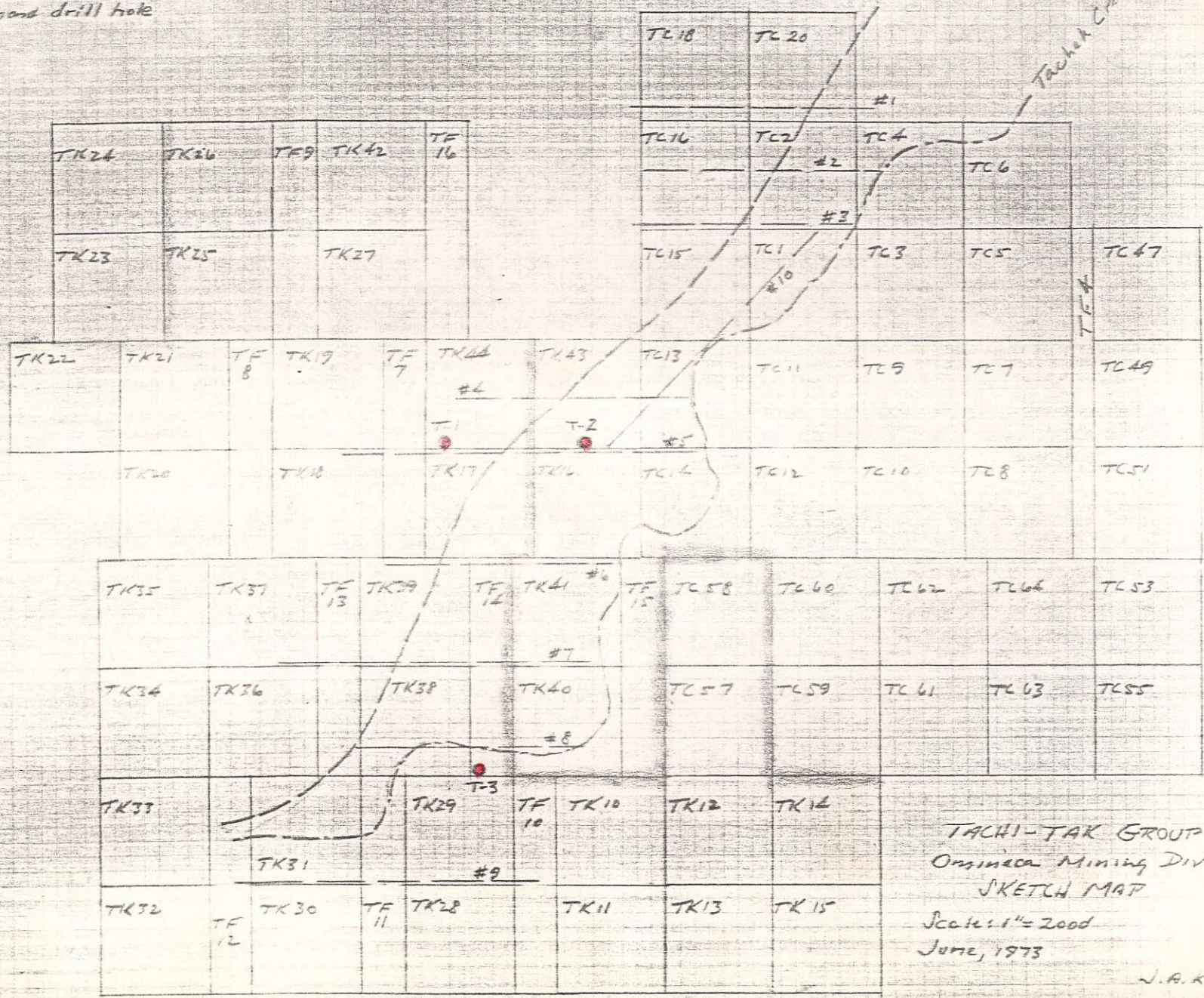


TC - Tachi claim
 TK - Tak claim
 TF - Tax fraction

#1 - I.P. Line
 O - Diamond drill hole
 T-1

NORTH



TACHI-TAK GROUP
 Omineca Mining Division
 SKETCH MAP
 Scale: 1" = 2000'
 June, 1973

J. A. Knox

830851

SUMMARY DRILL HOLE LOG

PROJECT - TACHI

1" = 10'

DRILL HOLE NO. T-1

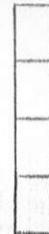
BEARING DIP VERT

LOCATION GÖSTERREK I PLINE
39 - 800 W

TOTAL DEPTH 201 FT

BQ CORE

LITHOLOGIC COLOR LOG KEY



INTERMEDIATE COMPOSITION
INTRUSIVE(?)

ARGILLITE TO GRAYWACKE

Cu % MoS₂ Au oz. Ag oz.

RECOVERY
COLOR
LOG

GEOLOGY

DEPTH (FT)	RECOVERY (%)	GEOLOGY	Cu %	MoS ₂	Au oz.	Ag oz.	EST. % SULFIDE BY VOLUME
0							
50		OVERBURDEN					
55		OVERBURDEN W/ ROCK RUBBLE					
60		LIGHT GRAY, FN GEN. INTERMED. COMP. PORPHYRIC INTRUSIVE? W/ GRAYWACKE ARGILLITE (BLACK) SIMILAR TO 60-68 CHIEFLY INTRUSIVE	68-70FF .01%	NOT ANALYZED	<.003	.03	MINOR DISSEM. PYRITE + PYRRHOTITE IN BOTH ROCK TYPES. BEDDING IN GRAYWACKE 50° DIP 5 TO 10% PYRITE IN BANDS, SOME GRAPHITE
90		SIMILAR TO 72 1/2 - 109 CHIEFLY GRAYWACKE					
110		SIMILAR TO 72 1/2 - 126 CHIEFLY INTRUSIVE					TRACE CHALCOPYRITE
135	50	BLACK ARGILLITE, BROKEN AND GOUGEY.	135-145 .02%	" "	<.003	.03	HEAVY PYRITE (+10%) FINELY DISSEM. + GRAPHITE
145		GRAYWACKE GRADING TO GRAY ARGILLITE W/ BANDS OF CLAY AND ORGANIC MATERIAL					MINOR PYRITE IN THIN BANDS
195	95	SIMILAR TO 145-178, BUT MORE FREQUENT BLACK ORGANIC BANDS.					HEAVY PYRITE (+10%) IN BLACK ORGANIC BANDS
200		195-201 .02%	" "	<.003	.03		
201		BOTTOM OF HOLE 201 FT.					

NOTE:
URANIUM PPM

135-145 <.5
195-201 <.5

SUMMARY DRILL HOLE LOG

PROJECT - TACHI

1" = 10'

DRILL HOLE NO. T-2

BEARING DIP VERT
GROUNDBREAK I.P. LINE
LOCATION 58-1100E

TOTAL DEPTH 1100 FT
BQ CORE

LITHOLOGIC COLOR LOG KEY

	INTERMEDIATE COMPOSITION INTRUSIVE?
	ANDESITIC VOLCANICS
	ARGILLITE TO ARKOSE

Cu% MoS₂ Au oz. Ag oz.

RECOVERY
COLOR
LOG

GEOLOGY

DEPTH (FT)	RECOVERY (%)	DESCRIPTION	Cu%	MoS ₂	Au oz.	Ag oz.	EST. % SULFIDE BY VOLUME
0 - 145		OVERBURDEN					
145 - 150		ROCK RUBBLE					
150 - 180	75	GREEN FN GRN "GREENSTONE" PROBABLY ANDESITIC VOLCANIC; BROKEN 159-169; FREQUENT THIN HEMATITE(?) FRACTURE COATINGS	<.01	<.003		.03	SPORADIC TRACES OF CHALCOPYRITE
180 - 200	85	GRAY FN GRN DIABASE INTRUSIVE (?)					1-2% DISSEM. PYRITE
200 - 220	88	GRAY TO TAN TO BLACK ARGILLITE TO CALCAREOUS ARGILLITE; SOME HORNFELS; SOME BRECCIATE TEXTURES EPORADICALLY BROKEN W/ GOUGE AS 196-218 W/ MIXED INTRUSIVE(?) AS 194					1-5% PYRITE (FN GRN) IN THIN VEINLETS AND DISSEMINATED
220 - 250	80	SIMILAR TO 196-218 ARGILLITE GRADING TO CALCAREOUS ARGILLITE GRADING TO MORE SILICEOUS ARGILLITE ALTERED TO HORNFELS. MINOR FN GRN ACIDIC INTRUSIVE AT 240, SPORADICALLY BROKEN	<.01	<.003		<.01	2-10% PYRITE (FN GRN) CHIEFLY IN VEINLETS AND BANDS
250 - 280	85						<1-10% PYRITE AS ABOVE, AVERAGE < 2%
280 - 300	95		300-40%				
300 - 320	90		.01	<.003			2-10% PYRITE AS ABOVE
320 - 340	96	SILICEOUS ARGILLITE GRADING TO REDDISH ARKOSE, PARTIAL ALTERATION TO HORNFELS					2-8% PYRITE IN THIN VEINLETS, MINOR PYRRHOTITE, TR. CHALCOPYRITE
340 - 360	90	SILICEOUS ARGILLITE ALTERED TO HORNFELS	<.01	<.003		.01	1-2% PYRITE IN THIN VEINLETS
360 - 380	95	CHIEFLY CALCAREOUS ARGILLITE, CONSIDERABLE INTRUSIVE (?) DIORITIC MATERIAL TRAVERSED BY CHLORITIC GOUGE SEAMS 353-377, MINOR INTRUSIVE (?) 377-400; QTZ VEIN W/ HEAVY SULFIDE 391-392 1/2					GENERALLY 2-3% PYRITE IN THIN VEINLETS, 5-10% PYRRHOTITE, PYRITE, AND MINOR CHALCO PYRITE IN QTZ VEIN 391-392 1/2
380 - 400	80						
400 - 410	93		.01	< 1 PPM		.03	

NOTE:
URANIUM PPM
240-250 <.5

SUMMARY DRILL HOLE LOG

PROJECT - TACHI

1" = 10'

DRILL HOLE NO: T-3

BEARING GEOTEKREX I PLINE B9
 LOCATION APPROX 200 FT. S. OF STA 1100 E
 TOTAL DEPTH 399 FT.

LITHOLOGIC COLOR LOG KEY

	ARGILLITE, POSSIBLY INCL. SILICEOUS ARGILLITE AND/OR VOLCANICS

RECOVERY	COLOR LOG	GEOLOGY	Cu%	MoS ₂	Au oz.	Ag oz.	EST. % SULFIDE BY VOLUME
0							
50		OVERBURDEN BOULDERS AT 72 FT.					
75		BLACK ARGILLITE GRADING TO BROWN CALCAREOUS ARGILLITE, BEDDING GENERALLY STEEP, CALCITE + POSSIBLY SOME QTZ VEINLETS, SPORADICALLY BROKEN.					MINOR DISSEM. PYRITE, PYRRHOTITE, AND SPORADIC CHALCOPYRITE IN CALCITE AND IN BROWN BANDS; AVERAGE < 1% SULFIDE
87							
80							
98			.01		4.003	.01	3-5% PYRITE AND PYRRHOTITE DISSEM. ALONG BEDDING AND IN IRREGULAR POCKETS. MINOR CHALCOPYRITE GENERALLY W/ PYRRHOTITE 180-208
90							1-+5% SULFIDE AS 180-208; MINOR CHALCOPYRITE AS 180-208
		GREEN SILICEOUS ARGILLITE					TR. PYRITE
		BLACK ARGILLITE GRADING TO BROWN CALCAREOUS ARGILLITE, BEDDING STEEP, BROWN MATERIAL RESEMBLES GARNET BUT IS SOFT AND REACTS TO HCL. GENERALLY BROKEN	255-260 <.01		4.003	.01	1-2% SULFIDE, CHIEFLY PYRRHOTITE ALONG BEDDING AVERAGE < 1% SULFIDE, PYRRHOTITE AND PYRITE, SPORADIC TR. CHALCOPYRITE
95							
83		GREEN FN-GRN. SILICEOUS SEDIMENTARY OR VOLCANIC UNIT? BRECCIATED TEXTURE					NO VISIBLE SULFIDE
80		GREEN FN-GRN. SILICEOUS SEDIMENTARY OR VOLCANIC UNIT? MASSIVE TO BEDDED, STEEP BEDDING					MINOR DISSEMINATED PYRITE < 1% SULFIDE
85		ARGILLITE W/GREEN FN-GRN. UNIT, ALTERED (CUT BY QTZ AND CALCITE VEINLETS) BRECCIATED TEXTURE, GREEN UNIT IS SCHISTOSE.					NO VISIBLE SULFIDE
58		ARGILLITE W/GRAPHITE SEAMS ESPECIALLY STRONG AT 367-373 HIGHLY BROKEN	367-373 .01	Mu 132 PPM	4.003	.47	2-+5% SULFIDS, PYRITE W/ MINOR CHALCOPYRITE; HIGH SULFIDE W/ GRAPHITE INCL. CHALCOPYRITE COATING OF GRAPHITE IN THIN FILMS (SPORADIC)
		BOTTOM OF HOLE					NOTE: URANIUM PPM 367-373 1.0