

FIELD LOG ABBREVIATIONS

A ROCK TYPES

1. Monz or M - Monzonite (Acid Intrusive Series)
Prefixes: Q or Qz - Quartz
B, Bio or Biot - Biotite
Hbl or Hb - Hornblende
2. Ap - Aplite
3. Gneiss & Schist - Yukon Group
4. Diorite - Diorite
5. Br - Breccia

B ALTERATION

1. F - Fresh
2. P or Prop - Propylitic
3. Arg - Argillic
4. Phy or Ph - Phyllic
Prefixes: w or wk - weak
m or mod - moderate
s or str - strong

C LIMONITE COLOR CODE

- O - orange
Y - yellow
R - red
B - brown
Bl - black

D MINERALOGY

- py - Pyrite
po - Pyrrhotite
cpy - chalcopyrite
Bo - Bornite
Arseno - Arsenopyrite
Sph - Sphalerite
cc - Chalcocite
Mag or Mt - Magnetite
Lim - Limonite = Goethite & earthy Hematite
Hem - Hematite
Geoth - Goethite
Neod - Neodosite
Az - Azurite
Mal - Malachite
Chl - Chlorite
Ep - Epidote
Kaol - Kaolinite (& Montmorillonite)
Ser - Sericite
Fsp or Fd - Feldspars
Plag - Plagioclase
K-Fsp - Potassium Feldspar

091330

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P - 70 - 1

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. P-70-1 Sheet No. 3
 Section 120' - 190'
 Date Begun Aug. 2, 1970
 Date Finished Aug. 3, 1970

Lat. _____
 Dep. _____
 Bearing Vertical
 Elev. Collar 3050'

Total Depth 300'
 Logged By L. Smith
 Claim #67183
 Core Size Percussion

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
120' - 130'	Q. Monz. (minor brecciation) w-m Arg. Py - trace Limonite: orange-yellow is abundant.	96012	10'	w-m A	py tr.	.02	.001
130' - 140'	Similar to above.	96013	10'	w-m A	py tr.	.02	trace
140' - 150'	Similar to above. cpy - trace. Minor Jarosite present.	96014	10'	w-m A	py .1% cpy tr.	.03	trace
150' - 160'	Similar to above. Some Jarosite is present. py .2-.3%	96015	10'	w-m A	py .25% cpy tr.	.04	.002
160' - 170'	Breccia weak Arg. alteration. Biot. under 1%. py .2% ; MoS ₂ - trace. cpy - trace. Limonite: orange-yellow - abundant.	96016	10'	w A	py .2% cpy tr. MoS ₂ tr.	.02	trace
170' - 180'	Similar to above but crushed finer. py under .1%	96017	10'	w A	py .1%	.04	.002
180' - 190'	Similar to above. Chlorite - trace. Crushed very fine.	96018	10'	w A		.03	.002

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P - 70 - 1

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. <u>P-70-1</u> Sheet No. <u>4</u>	Lot	Total Depth <u>300'</u>
Section <u>190' - 240'</u>	Dep.	Logged By <u>L. Smith</u>
Date Begun <u>Aug. 2, 1970</u>	Bearing <u>Vertical</u>	Claim <u>#67183</u>
Date Finished <u>Aug. 3, 1970</u>	Elev. Collar <u>3050'</u>	Core Size <u>Percussion</u>

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
190' - 200'	Breccia. Weak to moderate Argillic alteration. py .1%	96019	10'	w-m A	py .1%	.02	.002
200' - 210'	Breccia. Weak Arg. Some chlorite Kaol. - some. Feldspars are cloudy to fairly altered. py .1%. Jarosite .1%. Limonite: orange-yellow - some. Minor Neodosite (?)	96020	10'	w A	py .1%	.02	.003
210' - 220'	Breccia (Quartz Monzonite composition) Weak Arg. Some chlorite and some Kaolinite. Feldspars are slightly cloudy to Kaolinized. py over .1%. Jarosite (after py?) .1%. Limonite: orange yellow - common as flood material in feldspars. Minor Neodosite (?)	96021	10'	w A	py .1%	.03	.002
220' - 230'	Similar to above. Biotite = 2%. py over .3%	96022	10'	w A	py .3%	.02	.003
230' - 240'	Breccia. m-s Prop. Feldspars flooded with orange limonite. Chlorite scarce.	96023	10'	s P	py .3%	.03	.002

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P - 70 - 1

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. P-70-1 Sheet No. 5 Lat. _____ Total Depth 300'
 Section 240' - Dep. _____ Logged By L. Smith
 Date Begun Aug. 2, 1970 Bearing Vertical Claim #67183
 Date Finished Aug. 3, 1970 Elev. Collar 3050' Core Size Percussion

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
240' - 250'	As above. Becoming very siliceous.	96024	10'	s P	py .3%	.04	.001
250' - 260'	As above. More py (over .1%). cpy - trace.	96025	10'	s P	py .1% cpy tr.	.03	.001
260' - 270'	Breccia. w-m Argillic. Kaol is abundant. Minor Epidote. Limonite - some orange yellow. py .1%.	96026	10'	m A	py .3%	.04	.003
270' - 280'	Brecciated Quartz Monzonite. Generally Prop. alter'n Minor epidote. Feldspars are generally fresh to cloudy. Orange yellow limonite is common flood material. py under .1%.	96027	10'	P	py .1%	.04	.003
280' - 290'	Similar to above. py = 1%.	96028	10'	P	py 1%	.05	.004
290' - 300'	Similar to above. Unit more siliceous.	96029	10'	P		.04	.003
TOTAL DEPTH - 300'							

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P - 70 - 2

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. P-70-2 Sheet No. 2
 Section 60' - 120'
 Date Begun Aug. 3, 1970
 Date Finished Aug. 4, 1970

Lat.
 Dep.
 Bearing Vertical
 Elev. Collar 2900'

Total Depth 270'
 Logged By L. Smith
 Claim #67180
 Core Size Percussion

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
60' - 70'	Breccia. Gypsum - 1%. Strong Arg. Qtz - 10-15%. Feldspars very highly kaolinized, with minor sericite. py .1%	96035	10'	s A	py .1%	.01	.001
70' - 80'	Breccia. moderate Phyllic. Orange yellow limonite abundant; some red brown limonite. py .05%. cpy - trace.	96036	10'	m Ph	py .05 cpy tr.	trace	.001
80' - 90'	As above. Less orange yellow limonite. Same py as cube.	96037	10'	m Ph	py .05 cpy tr.	.01	.002
90' - 100'	As above. No visible cpy.	96038	10'	m Ph	py .05	trace	trace
100' - 110'	Breccia. m-s Phyllic. Scarce orange yellow limonite. Some py	96039	10'	m Ph	py .05	.01	trace
110' - 120'	Breccia. Phyllic. Some orange yellow limonite flooding Some red brown limonite (localized). py over .01%	96040	10'	Ph	py .01	.01	.002

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P - 70 - 2

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. P-70-2 Sheet No. 3 Lat.
 Section 120' - 190' Dep.
 Date Begun Aug. 3, 1970 Bearing Vertical
 Date Finished Aug. 4, 1970 Elev. Collar 2900'

Total Depth 270'
 Logged By L. Smith
 Claim #67180
 Core Size Percussion

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
120' - 130'	Breccia. Phyllic. Orange yellow limonite flood weak to mod. Localized reddish brown limonite. py over .01%. trace cc(?) & Bo (?)	96041	10'	Ph	py .01%	.01	.002
130' - 140'	Similar to above. Only py.	96042	10'	Ph	py	.02	.001
140' - 150'	As above. py .2%	96043	10'	Ph	py	.04	.003
150' - 160'	As above. Neodosite (?) as dissem grains .2%. Tr. cpy. Tr. Bo. Tr. Biot. Some orange and red brown limonite	96044	10'	Ph	py cpy Bo	.05	.002
160' - 170'	As above. Cube py .1%. Trace cpy.	19045	10'	Ph	py	.05	.003
170' - 180'	As above. Trace Apatite. & Biotite.	19046	10'	Ph	py .1%	.04	.006
180' - 190'	Breccia. w-m Phyllic alteration. py = 1% as cubes and pyritohedrons. Some brown clay present.	96047	10'	Ph	py	.02	.003

DIAMOND DRILL RECORD

 PROPERTY Yukon Revenue

 HOLE No. P - 70 - 2

DIP TEST		
Footage	Angle	
	Reading	Corrected

 Hole No. P-70-2 Sheet No. 4
 Section 190' - 250'
 Date Begun Aug. 3, 1970
 Date Finished Aug. 4, 1970

 Lat. _____
 Dep. _____
 Bearing Vertical
 Elev. Collar 2900'

 Total Depth 270'
 Logged By L. Smith
 Claim #67180
 Core Size Percussion

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
190' - 200'	As above. py =1%. Trace cpy. Trace Epidote.	96048	10'	Ph	py 1% cpy tr.	.02	.003
200' - 210'	As above. No Epidote.	96049	10'	Ph	py 1% cpy tr.	.03	.003
210' - 220'	As above. Some brown clay.	96050	10'	Ph	py 1% cpy tr.	.05	.002
220' - 230'	Breccia. "Ph" Reddish brown limonite is disseminated throughout. Neodosite (?) appears quite common as disseminated material. Tr. Hbl. Py .2% Some brown clay.	96051	10'	Ph	py .2%	.02	.004
230' - 240'	Breccia. Phyllic. No Hbl. py .5%, Cube, massive, pyritohedron.	96052	10'	Ph	py	.06	.010
240' - 250'	As above. Limonite flood is orange yellow. Minor reddish brown dissem. limonite. py .2%.	96053	10'	Ph	py .2%	.03	.007

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P - 70 - 4

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. P-70-4 Sheet No. 1 Lat. _____ Total Depth 300'
 Section 0 - 160' Dep. _____ Logged By L. Smith
 Date Begun Aug. 7, 1970 Bearing Vertical Claim Revenue 21 Y24025
 Date Finished Aug. 8, 1970 Elev. Collar 2630' Core Size _____

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
0 - 120'	Overburden Boulders encountered between 0 and 80 ft. depths. They consist mainly of Qtz Monz. and Biot Qz Monz. Alteration is generally quite low, usually propylitic to weak Argillic. Mineralogy includes py, cpy, moly, Bo, Mag.						
120' - 130'	Sample missing	96083	10'			.02	.018
130' - 140'	Bio Q. Monz. Generally under 10% Biot. Magnétite .5%. Strong Prop. to wk. Arg. Trace orange yellow limonite. py .3%. Moly trace. Bo trace.	96084	10'	w A	py, cpy Moly, Bo	.01	.008
140' - 150'	As above. Epidote more scarce. No limonite. Sulfides generally as above.	96085	10'	P	py, Moly, Bo	.03	.019
150' - 160'	Quartz Biotite Monz. Biot under 15%. Scarce Ep. Propylitic alteration. Scarce dissem. Red brown limonite. py .2%. Mag. trace.	96086	10'	P	py .2%	.02	.012

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P - 70 - 4

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. P-70-4 Sheet No. 2
 Section 160' -
 Date Begun Aug. 7, 1970
 Date Finished Aug. 8, 1970

Lat. _____
 Dep. _____
 Bearing Vertical
 Elev. Collar 2630'

Total Depth 300'
 Logged By L. Smith
 Claim Revenue 21 Y24025
 Core Size Percussion

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
160' - 170'	As above. Quartz content 5%. Dissem sulfides are py,cpy,Bo. Bo minor. Reddish brown limonite surrounds Bo.	96087	10'	P	py,cpy Bo	.01	.006
170' - 180'	Qz Bio Monz. Some Bio may be Phlog. Micas over 25%. Feldspars slightly clouded. No Ep or Chl. py .5%. cpy under .1%. Bo(?) tr.	96088	10'	P	py,cpy Bo(?)	.03	.003
180' - 190'	As above.	96089	10'	P	py,cpy Bo(?)	.02	.005
190' - 200'	As above. Most feldspars fresh but some minor Kaolinization. Trace slightly chloritized Hbl.	96090	10'	P	py,cpy Bo (?)	.01	.003
200' - 210'	Sample missing.	96091				.02	.006
210' - 220'	Qz Bio Monz. Propylitic alteration Feldspars slightly clouded. Biot - 30% No chl. or Ep Po(?) + Py .4%. Cpy under .1%.	96092	10'	?	py Po (?)	.02	.003

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P - 70 - 5

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. P-70-5 Sheet No. 1
 Section 0 - 160'
 Date Begun Aug. 9, 1970
 Date Finished Aug. 10, 1970

Lat. _____
 Dep. _____
 Bearing Vertical
 Elev. Collar 2420'

Total Depth 450'
 Logged By L. Smith
 Claim Rev. Copper 5 #67184
 Core Size Percussion

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
0 - 90'	Overburden						
90' - 100'	Sample missing	96101	10'			.02	.002
100' - 110'	Sample missing	96102	10'			.02	.001
110' - 120'	Sample missing	96103	10'			.02	.002
120' - 130'	Sample missing	96104	10'			.03	.001
130' - 140'	Biot. Qz Monz. Micas 30%. Qz - 10-12%. Orange yellow limonite floods feldspars. Generally propylitic alteration cpy & py - trace.	96105	10'	P	py, cpy	.01	.001
140' - 150'	As above.	96106	10'	P	trace py, cpy	.02	.003
150' - 160'	Hornblende Biot. Qz. Monz. Hbl - 10%. Bio - 15% Feldspar fresh to cloudy. Orange yellow limonite is scarce. Prop. Trace sulfides.	96107	10'	P	trace	.02	trace

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P - 70 - 5

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. <u>P-70-5</u> Sheet No. <u>4</u>	Lat.	Total Depth <u>450'</u>
Section <u>290' - 350'</u>	Dep.	Logged By <u>L. Smith</u>
Date Begun <u>Aug. 9, 1970</u>	Bearing <u>Vertical</u>	Claim <u>Rev. Copper 5 #67184</u>
Date Finished <u>Aug. 10, 1970</u>	Elev. Collar <u>2420'</u>	Core Size <u>Percussion</u>

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
290' - 300'	Q. Monz. Biot under 5%. Feldspars are cloudy to kaolinized. Prop. py = .2%. Bo(?) = .05% No limonite.	96121	10'	P	py .2% Bo(?) .05	.01	trace
300' - 310'	As above. Biot - 5-10%. Hbl - 2%. Orange limonite is common. Sulfides .1%.	96122	10'	P	py	.02	trace
310' - 320'	Biot Quartz Monz. Biot. 20%. Phlog. 2%. Feldspars cloudy with minor clay; some is fresh. Orange yellow limonite covers part of the feldspars. Minor Ep + chl. py + cpy = .1%.	96123	10'	P	py,cpy	.01	trace
320' - 330'	As above. Trace bornite	96124	10'	P	py,cpy tr. Bo.	.02	.001
330' - 340'	As above. Minor epidote. Less sulfides.	96125	10'	P	py,cpy	.01	.001
340' - 350'	Biot. Qtz Monz. Propylitic. Feldspars slightly cloudy. Biotite - 10%. Hornblende 1%. Minor limonite. py .2%. Trace cpy	96126	10'	P	py,cpy	.02	trace

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P-70-7

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. P-70-7 Sheet No. 1 Lat. _____ Total Depth 390'
 Section 0 - 70' Dep. _____ Logged By L. Smith
 Date Begun Aug. 28, 1970 Bearing Vertical Claim Rev. 13, #Y24017
 Date Finished Aug. 29, 1970 Elev. Collar 2550' Core Size Percussion

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
0 - 40'	Overburden						
40' - 50'	Bio Quartz Monzonite. 7% Qtz. 85% Fsp.	96175	40-50'	m A	py 1%	.02	.001
	Biot. under 10%. Hbl - rare large crystals	96172	10-20'	m A	cpy .1%	.03	.004
	Feldspar - F to Kaol. Musc. trace. py 1-2%.	96173	20-30'	m A		.02	.002
	cpy .1% Alter'n - weak to mod Arg.	97174	30-40'	m A		.02	.002
	Limonite is orange yellow on 30% of grains.						
	Biot is v fine. Sulfides dissem. xtals & stringers.						
50' - 60'	Q. Monz. 7% Qtz Fsp 85% Biot 5%	96226	10'	m A	py 1%	.02	.001
	Trace Ep Kaol Abund. py over 1%.				cpy tr.		
	Trace cpy (assoc with py) Musc under .5%.						
	Orange yellow limonite coating on 20% of grains.						
	Weak - mod Arg.						
60' - 70'	Q. Monz. 25% Qtz Biot 2%. Kaol Abundant.	96227	10'	m A	py 1%	.04	.002
	py 1%. cpy trace. Speck Bo identified.						
	mod Arg. Lim: OY on 10% of grains.						

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. ... P - 70 - 7

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. P-70-7 Sheet No. 2
 Section 70' - 120'
 Date Begun Aug. 28, 1970
 Date Finished Aug. 29, 1970

Lat.
 Dep.
 Bearing Vertical
 Elev. Collar 2550'

Total Depth 390'
 Logged By L. Smith
 Claim #Y24017
 Core Size Percussion

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
70' - 80'	Yukon Group. Biotite Gneiss. Biot 50%. Q-FD - 45%-50%. Lim: OY grains - 1-2%. Rare fresh Qtz grains. Py .02%. v fine grained.	96228	10'	m A	py .02%	.02	.002
80' - 90'	Yukon Group. Biotite Gneiss. v.f.g. Biot 50%. Q-FD - 50%. Loose Qtz + FD 10%. Py trace on Q-FD grains. Lim:OY Rare on FD grains. Trace chloritization.	96229	10'	F	py tr.	.17	.010
90' - 100'	Rock type as above. cpy over .1%. Trace py.	96230	10'	F	py tr. cpy .1%	.03	.002
100' - 110'	Yukon Group. Biotite Gneiss (Schist??) v.f.g. py .5% cpy under .1%. No sign alteration.	96231	10'	F	py .5% cpy .1%	.18	.005
110' - 120'	Contact between Yukon Group & Monz. 45% Bio Gneiss (as above); 55% Monz. w Arg. - Prop. Some Ep. Kaol. Sa. Some fsp still fresh. Sulfides under 1%. Mainly py (fresh). cpy trace. As stringers & irreg. dissems. Sulfides mainly in Monz.	96232	10'	w A	py+cpy 1%	.02	.002

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P - 70 - 7

DIP TEST		
Angle		
Footage	Reading	Corrected

Hole No. <u>P-70-7</u> Sheet No. <u>3</u>	Lat.	Total Depth <u>390'</u>
Section <u>120' - 160'</u>	Dep.	Logged By <u>L. Smith</u>
Date Begun <u>Aug. 28, 1970</u>	Bearing <u>Vertical</u>	Claim <u>#Y24017</u>
Date Finished <u>Aug. 29, 1970</u>	Elev. Collar <u>2550'</u>	Core Size <u>Percussion</u>

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
120' - 130'	Artesian water encountered. Strong flow. Sampling techniques vary. Comtamination from above. 65% Bio Gneiss (schist) f.g. and about 35% Qtz Monz. with under 5% Biot. v.w. Arg. No Limonite. py .3% cpy - nil. Trace Hbl.	96233	10'	w A	py .3%	.02	.002
130' - 140'	80% Yukon Group & 20% Bio Qz Monz. (Granodiorite?) py .6%. Trace cpy Trace Lim. OY (washed from above??) Granitization of Yukon Gp??	96234	10'	w A	py .6%	.02	.001
140' - 150'	80% fine particles of Yukon. 20% large chunks of Qz Monz. - Bio Monz. Monz. contains .5% sulfides, mainly py. Some Lim from above.	96235	10'	w A	py .5%	.03	.001
150' - 160'	50% Monz grains + 50% Yukon Gp. Monz. gen fresh. Sulfides mainly in Monz. py over 1%. cpy .3%	96236	10'	P	py 1%	.04	.002

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P - 70 - 7

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. P-70-7 Sheet No. 4 Lat. _____ Total Depth 390'
 Section 160' - 220' Dep. _____ Logged By L. Smith
 Date Begun Aug. 28, 1970 Bearing Vertical Claim #Y24017
 Date Finished Aug. 29, 1970 Elev. Collar 2550' Core Size Percussion

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
160' - 170'	70% Bio Gneiss (Y) grains. 30% clear Qz & FD (Monz?) Sulfides 2% - mostly py cpy under .2%. Lim (OY) 10%. of Q-FD grains. v Weak Prop. Trace chl. & clouding of FD.	96237	10'	P	py 2% cpy .2%	.04	.001
170' - 180'	60% Yukon Gp. Fine-med. grained Bio Gneiss. py 1%. Q. Monz. 40%. Slightly cloudy Fsp 2-3% Biot. Under .5% py.	96238	10'	P to w A	py 1%	.02	.002
180' - 190'	80% Q. Monz. Abundant Ser. & Qz. med Phyl. py over 1%. Trace cpy 20% Yukon Group.	96239	10'	m Ph	py 1% cpy tr.	.01	.002
190' - 200'	90% Qz Monz. 10% Bio Gneiss py 1%. cpy .1-.15% Bo trace med Ph alteration.	96240	10'	m Ph	py 1% cpy .1%	.04	.003
200' - 210'	90% Q Monz. Str. Arg-wk Phy. 2% Biot. 10% Bio Gneiss. Lim OY on 2% of fsp grains. py under 1%. cpy .15%.	96241	10'	s A	py 1%	.02	.004
210' - 220'	As above.	96242	10'	s A	py 1%	.01	.002

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P-70-7

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. P-70-7 Sheet No. 5 Lat. _____ Total Depth 390'
 Section 220' - 260' Dep. _____ Logged By L. Smith
 Date Begun Aug. 28, 1970 Bearing Vertical Claim #Y24017
 Date Finished Aug. 29, 1970 Elev. Collar 2550' Core Size Percussion

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
220' - 230'	95% Qz Monz. Mod Ph. Kaol - some. Ser. & Qz abundant. Ep scarce. Under 1% Biot. (secondary) Trace py. Trace Bo cpy .2%. Lim flooding on 5% of Q. Monz. grains. cpy enriched where Lim present.	96243	10'	m Ph	py tr. cpy .2% Co tr.	.02	.002
230' - 240'	Q. Monz (over 10% Qz). Lim flooding on 30% of QM still 10% Bio Gneiss. Weak Ph. Some Kaol, Ser, Qz. Hbl .2%. Geoth .1%; Mag. .2%; cpy over .1% py trace. Trace Gypsum.	96244	10'	w Ph	py tr. cpy .1%	.01	.003
240' - 250'	As above. However some grains only show Arg. alt'n 65% of grains have Lim flooding. Also under 5% Biot. Some Musc.	96245	10'	s A to w Ph		.01	.005
250' - 260'	As above. Some secondary Biot. Some Jasper. Alt'n still Ph. py .2% cpy .1% Mag .05% 60% of grains lim flooded with leached holes. No Hbl. over 20% Yukon Gp from above.	96246	10'	w Ph	py .2% cpy .1%	.01	.003

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P - 70 - 7

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. P-70-7 Sheet No. 7
 Section 300' - 340'
 Date Begun Aug. 28, 1970
 Date Finished Aug. 29, 1970

Lat. _____
 Dep. _____
 Bearing Vertical
 Elev. Collar 2550'

Total Depth 390'
 Logged By L. Smith
 Claim #Y24017
 Core Size Percussion

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
300' - 310'	Qz Monz under 1% Biot. over .1% cpy. Tr Bo py over .1% S Arg. - w Ph. Some Ser. Abundant Kaol. Some Qz Trace Calcite. Some Jar. Lim flooded on 50% of grains. Bio Gneiss + Bio Monz present. Tr Hbl.	96201	10'	w Ph	cpy .1% py .1% Bo tr.	.03	.005
310' - 320'	As above. More Hbl. No calcite. No Bo. py, cpy	96202	10'	w Ph	py, cpy Minor	.08	.003
320' - 330'	Qz Monz. over 10% Qtz. Under 1% Biot. Lim flood over 60% (OY) Scarce Ser. Some Kaol. Fresh Fsp - some. Some cloudy Fsp. Mod Arg. cpy .1% py .1% Bio Gneiss.	96203	10'	m A	py .1% cpy .1%	.05	.003
330' - 340'	Q. Monz cpy both as dissem and as fracture fillings. Fsp cloudy. Kaol. is scarce. v weak Arg. Limonite is scarce. py, cpy over .1%	96204	10'	w A	py .1% cpy .1%	.06	.002

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P - 70 - 8

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. P-70-8 Sheet No. 1 Lat. _____ Total Depth 220'
 Section 0 - 60' Dep. _____ Logged By L. Smith
 Date Begun Aug 29, 1970 Bearing Vertical Claim Revenue Rev 15, #Y24019
 Date Finished Aug 29, 1970 Elev. Collar 2910' Core Size Percussion

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
0 - 4'	Overburden						
4' - 20'	Musc. Biot Qz Gneiss. Qz over 10%. Now almost a muscovite schist - strongly sheared. Alter'n F to w Prop. Surface weathering of fsps. py - tr. Lim OY common. 50% Bio Gneiss.	96151	16'	w P	py tr.	.01	.002
20' - 30'	Biot Qz Musc Gneiss Alt F - w Prop Fsp generally slightly altered. No sulfides.	96512	10'	w P		.01	.003
30' - 40'	Q Monz sheared to Q Musc. Geniss. 100% mod Lim (OY) flooding. Trace Hbl. Trace py. Alteration - weak Prop.	96153	10'	w P	py tr.	.02	.003
40' - 50'	Musc Biot Schist. v schistose. Lim flooding over 60%. Trace py. Some grains have no Biot (from 30-40?) Some grains very siliceous.	96154	10'	w P	py tr.	.02	.002
50' - 60'	As above.	96155	10'	w P	py tr.	.02	.003

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P - 70 - 8

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. P-70-8 Sheet No. 2 Lat. _____ Total Depth 220'
 Section 60' - 110' Dep. _____ Logged By L. Smith
 Date Begun Aug. 29, 1970 Bearing Vertical Claim #Y24019
 Date Finished Aug. 29, 1970 Elev. Collar 2910' Core Size Percussion

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
60' - 70'	Sheared Q Monz. Qz over 10% Fsp - fresh to Kaol. 5% Aplite grains (Fsp - Kaol.) Micas (musc +Biot) - abundant. Evidence of Qz veining. Under 5% Bio Gneiss grains. Lim flooding weak over nearly all grains. (OY) No sulfides.	96156	10'	P		.03	.003
70' - 80'	Qz Monz.: generally crushed very fine. Lim OY: abundant. Trace py Evidence of shearing in large grains (rare) mod A. Kaol abundant. Ser-tr.	96157	10'	m A	py tr.	.03	.001
80' - 90'	Qz Monz. As above. Geothite - some. Trace of weathered py. Lim (OY) complete flooding, even in Qz	96158	10'	m A	py tr.	.02	.002
90' - 100'	As above.	96159	10'	m A	py tr.	.02	.002
100' - 110'	Leuc. Q. Monz. 5-10% Qz Arg. - moderate. Kaol. abundant. Ser scarce. Qz trace. Limonite: light flooding over 80% of grains. Tr cpy Tr py under .01% Mag.	96160	10'	m A	py tr. cpy tr.	.06	.003

DIAMOND DRILL RECORD

 PROPERTY Yukon Revenue

 HOLE No. P-70-8

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. <u>P-70-8</u> Sheet No. <u>3</u>	Lat. _____	Total Depth <u>220'</u>
Section <u>110' - 170'</u>	Dep. _____	Logged By <u>L. Smith</u>
Date Begun <u>Aug. 29, 1970</u>	Bearing <u>Vertical</u>	Claim <u>#Y 24019</u>
Date Finished <u>Aug. 29, 1970</u>	Elev. Collar <u>2910'</u>	Core Size <u>k Percussion</u>

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
110' - 120'	Qz Monz. 5-10%. Qz. Fsp cloudy to tr. Ser. Kaol. abundant. Lim OY flooding on 60%. py,cpy under .01% Few Granodiorite grains. Few Musc Sch grains.	96161	10'	w A	py+cpy .01%	.04	.002
120' - 130'	As above. Trace green fsp (Ep??)	96162	10'	w A	.01% py+cpy	.04	.001
130' - 140'	QM mod Arg. Ep common. Lim flood 60% (weak) Fsp cloudy to mod Arg. Qz often dark. Some Hbl with chlorite. cpy under .1% py under .05% Some vuggy very dark brown Limonite. 2% Biot.	96163	10'	m A	py .05% cpy .1%	.03	.002
140' - 150'	F.G. Biot. Monz. fresh - w Prop. Fsp often green. Qz almost nil. Biot 20%. py over .2% cpy .1% 20% contamination of QM from above.	96164	10'	w P	py .2% cpy .1%	.03	trace
150' - 160'	As above. Under 10% contamination. Is Biot. Monz. a Diorite?	96165	10'	w P	py .2% cpy .1%	.03	trace
160' - 170'	As above. Is Bio Monz a granitized Bio Gneiss?	96166	10'	w P	py .2% cpy .1%	.04	trace

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P - 70 - 8

DIP TEST		
Angle		
Footage	Reading	Corrected

Hole No. P-70-8 Sheet No. 4 Lat. _____ Total Depth 220'
 Section 170' - 220' Dep. _____ Logged By L. Smith
 Date Begun Aug. 29, 1970 Bearing Vertical Claim #Y 24019
 Date Finished Aug. 29, 1970 Elev. Collar 2910' Core Size Percussion

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
170' - 180'	Biot Hbl Monz. (Diorite??) w Prop. Ep in Fsp. No chl. Biot 20%. Hbl 1%. Py .1% Cpy .1% 20% QM from above. fine grained.	96167	10'	w P	py .1% cpy .1%	.03	trace
180' - 190'	Q. Monz. (f.g.) w Arg. Fsp cloudy to kaol. Biot under 1%. Qz over 10%. py over .1%. cpy .1% Lim OY rare. 60% Bio Monz from above.	96168	10'	P	py .1% cpy .1%	.03	trace
190' - 200'	As above. 60% Hbl Bio Monz, 40% Q Monz.	96169	10'	P	py + cpy .1%	.04	trace
200' - 210'	80% Hbl. Bio Monz., under 20% Q. Monz. H.B. Monz. Ep - some Chl - scarce py + cpy less than .1% Prop alteration.	96170	10'	P	py + cpy .1%	.03	trace
210' - 220'	50% H.B. Monz. 50% Q Monz. Lim on 30% of Q. Monz. py + cpy .02%.	96171	10'	P	py + cpy .02%	.04	.002
END OF HOLE							

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P-70-9

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. <u>P-70-9</u>	Sheet No. <u>3</u>	Lot _____	Total Depth <u>300'</u>
Section <u>110' - 160'</u>	Dep. _____	Logged By <u>L. Smith</u>	Claim <u>#Y 24020</u>
Date Begun <u>Sept. 2, 1970</u>	Bearing <u>Vertical</u>	Core Size <u>Percussion</u>	
Date Finished <u>Sept. 3, 1970</u>	Elev. Collar <u>3045'</u>		

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
110' - 120'	Monzonite - Bio Monz. Predominate (50%) Rusty. Biot. Fresh py .5%	96219	10'	w A	py .5%	.10	.002
120' - 130'	Qz Biot Monz. with under 10% grains of Biot Gneiss/Schist. Fsp generally fresh to slightly kaol. Alt. Prop. Lim stain on 20% of grains Rare grains of Hi Arg Alteration.	96220	10'	P		.07	.001
130' - 140'	Monzonite. Strong Arg. Kaol abundant. Ser scarce. Qz very scarce. Lim over 60% (weak) Trace Geothite Trace py.	96221	10'	s A	py tr.	.09	.001
140' - 150'	Aplite - 50%. Qz - low. Rusty. Very strong Arg. Alteration. Monz - 30%. As above. Biot. Gneiss - 20% fresh.	96222	10'	s A		.09	.001
150' - 160'	Monz. (70%) Nearly 5% Qz. Kaol. - some Ser - trace. Bio Gneiss - 10% Aplite - 20% As above. Argillic Alteration.	96223	10'	m A		.06	.003

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P - 70 - 9

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. P-70-9 Sheet No. 4
 Section 160' - 220'
 Date Begun Sept. 2, 1970
 Date Finished Sept. 3, 1970

Lat. _____
 Dep. _____
 Bearing Vertical
 Elev. Collar 3045'

Total Depth 300'
 Logged By L. Smith
 Claim #Y 24020
 Core Size Percussion

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
160' - 170'	Bio Gneiss - 50%. w Prop. Aplite. - 30% As above. Q Monz. 20%. As above. Trace py	96224	10'	w P	py tr.	.06	.001
170' - 180'	50% Bio Gneiss fresh 50% Aplite. Str Arg. Lim stained. Some free Qz	96225	10'	F		.10	.001
180' - 190'	50% Bio Gneiss fresh. 30% Monz. str Arg. Some Jar. (orange) along faces. 20% Aplite. Arg. As above.	96301	10'	F		.06	trace
190' - 200'							
190' - 200'	Similar to above. Monz 50% Aplite under 5%. Monz has some Biot. Lim: over 30%. Geoth - rare.	96302	10'	F		.07	trace
200' - 210'	Monz. (60%) m Arg. (str) Kaol is abundant. Ser is scarce. Unmin. except for small amt of Jar & weak limonite stain. 30% Bio Gneiss. 10% Aplite grains.	96303	10'	m A		.06	.001
210' - 220'	Similar to 200' - 210' Finely crushed.	96304	10'	m A		.06	trace

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P - 70 - 9

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. P-70-9 Sheet No. 5 Lat. _____ Total Depth 300'
 Section 220' - 270' Dep. _____ Logged By L. Smith
 Date Begun Sept 2, 1970 Bearing Vertical Claim #Y 24020
 Date Finished Sept 3, 1970 Elev. Collar 3045' Core Size Percussion

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS2
220' - 230'	Aplite. Very coarse grains. Slight foliated. Str Arg Alt. 10% Bio Gneiss grains.	96305	10'	s A		.05	trace
230' - 240'	Q Monz crushed v fine. 5% Bio Gneiss Rare aplite grains. Lim flood - 50% (weak) Some Biot. in Monz. Prop - w Arg.	96306	10'	w A		.04	trace
240' - 250'	QM - Q Bio Monz. gen. Arg - 80%. Alt suggests no secondary Biot as Biot is fresh. 20% Bio Gneiss. gen. fresh. Few very lim. grains (from above?) Generally unmineralized.	96307	10'	F		.03	trace
250' - 260'	Monz - Qz Monz. gen wk to mod Arg. alt. Some grains nearly fresh. v wk Lim stain. 5% Bio Gneiss grains.	96308	10'	w A	py .1%	.05	.001
260' - 270'	Monz. str Prop - wk Arg. Kaol - some. Some ch. 50% Lim flood is strong. Trace Jarosite. Mafics present but unidentifiable.	96309	10'	w A		.04	trace

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P - 70 - 11

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. P-70-11 Sheet No. 2
 Section 70' - 120'
 Date Begun Sept. 6, 1970
 Date Finished Sept. 7, 1970

Lat.
 Dep.
 Bearing Vertical
 Elev. Collar 2650'

Total Depth 330'
 Logged By L. Smith
 Claim #Y 26421
 Core Size Percussion

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
70' - 80' continued	are very clean. 65% of grains very limonitic in RB (40%) OY (60%) py (weathered) is .2%.						
80' - 90'	Qz Monz. over 95%. Altered Aplite frags under 5%. 60% clean, 40% limonite stained. Mod Phy. Abundant Ser. Kaol - some. Tremendous character difference between this & above section. Much larger grained, less intensely altered.	96184	10'	m Ph		trace	trace
90' - 100'	As above. Lim over 80%. Mod Phy. Some RB Lim stain (weathered py). Bit of rose Qz.	96185	10'	m Ph		trace	trace
100' - 110'	As above. Grain size larger. Some Jarosite. 1/2 of Qz is pink. Bit of weathered py.	96186	10'	m Ph		trace	trace
110' - 120'	80% as above. Alter'n - str Arg. Kaol is abundant. Ser is scarce. Weak Lim stain over 60%. Remainder is QM with clear to dark Qz, fsp fresh. No sulfide Some Mt.	96187	10'	s A		trace	trace

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P - 70 - 11

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. P-70-11 Sheet No. 3 Lat. _____ Total Depth 330'
 Section 120' - 190' Dep. _____ Logged By L. Smith
 Date Begun Sept 6, 1970 Bearing Vertical Claim #Y. 26421
 Date Finished Sept 7, 1970 Elev. Collar 2650' Core Size Percussion

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS2
120' - 130'	Q Monz. Qz over 10%. Fsp cloudy to Kaol. mod to wk Arg. Trace Ep (after Fsp) Weathered py .3%. Weak. Lim flooding over 65%. About 5% Granite grains. Trace Mt.	96188	10'	m A	py .3%	trace	trace
130' - 140'	Qz Monz. mod - str. Arg. Kaol is abundant. Some Ser. Neodosite .1%. Weak Lim over 80%. Tr. Ep	96189	10'	s A		trace	trace
140' - 150'	As above. Trace Neodosite. Trace weathered py	96190	10'	s A	py tr.	trace	trace
150' - 160'	As above. Fe stain along fractures.	96191	10'	s A		trace	trace
160' - 170'	Q. Monz. mod-str Arg. All fsp cloudy to strong Kaol. Trace Ser. Very weak Lim stain over 60%. Some red Fe stain along fractures. Trace Ep.	96192	10'	s A		trace	trace
170' - 180'	As above. Some pink K- Feldspars	96193	10'	s A		trace	.001
180' - 190'	As above. Some pink quartz. Some red Fe stain.	96194	10'	s A		trace	trace

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P - 70 - 11

DIP TEST		
		Angle
Footage	Reading	Corrected

Hole No. P-70-11 Sheet No. 5
 Section 260' - 330'
 Date Begun Sept 6, 1970
 Date Finished Sept 7, 1970

Lat. _____
 Dep. _____
 Bearing Vertical
 Elev. Collar 2650'

Total Depth 330'
 Logged By L. Smith
 Claim #Y 26421
 Core Size Percussion

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
260' - 270'	Monz. 4-5% Qz No mafics. mod-str Arg. Kaol. is abundant. Ep - trace. Geoth .1%. Lim over 50% and weak. No py, cpy.	96316	10'	m A		trace	.002
270' - 280'	No change.	96317	10'	m S A		trace.	.003
280' - 290'	As above. Trace py & cpy	96318	10'	m A	cpy tr. py tr.	trace	.003
290' - 300'	QM 5-10% Qz Fsp cloudy to Kaol. Some Ser. mod Arg. .3% cube Py Trace Az. Some qtz veining. Trace Ep	96319	10'	m A	py .3%	trace	.002
300' - 310'	Similar to above.	96320	10'	m A		trace	.001
310' - 320'	As above. About 10% Aplite Frags. Under .05% Mt.	96321	10'	m A		trace	trace
320' - 330'	Aplite. Qz over 25%. Fsp - Kaol & minor Ser. .1% Mt. About 50% Q Monz grains.	96322	10'	m A		trace	trace
END OF HOLE							

DIAMOND DRILL RECORD

PROPERTY _____ Yukon Revenue _____

HOLE No. ... P - 70 - 12 _____

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. <u>P-70-12</u>	Sheet No. <u>1</u>	Lat. _____	Total Depth <u>370'</u>
Section <u>0 - 50'</u>	Dep. _____	Logged By <u>L. Smith</u>	Core Size <u>Percussion</u>
Date Begun <u>Sept 9, 1970</u>	Bearing <u>Vertical</u>	Claim <u>Revenue</u> <u>12.</u>	#Y <u>21273</u>
Date Finished <u>Sept 9, 1970</u>	Elev. Collar <u>2640'</u>		

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
0 - 3'	Overburden						
3' - 10'	Bio Monz. 6-8% Bio. 5% Qtz. Fresh - weak Prop. No visible mineralization. Brown Lim over 90%.	96324	10'	w P		.03	.002
10' - 20'	As above. Some Monz without Biotite. Geothite common (.2%). Argillic Alt'n. Kaol abundant.	96325	10'	A		.03	.002
20' - 30'	Monzonite. Mod Arg. Kaol - some. Ser. scarce. All fsp cloudy to Kaol. Geothite & Jarosite common. Weak Lim stain over 100%. Jar & Geoth mainly occur as fracture coatings.	96137	10'	m A		.03	.002
30' - 40'	Monzonite. Strong Arg. Some Ser. Kaol is abundant. Lim (weak) flood over 30%. Jar. & R Bl Geoth. still over .3%. No sulfides.	96138	10'	s A		.03	.001
40' - 50'	Q. Monz. Very intense Lim flooding. (over 80%) Geoth - .5%. Fsp altered to Ser (minor) & Kaol. (major)	96139	10'	A	py tr.	.05	.001

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P - 70 - 12

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. P-70-12 Sheet No. 2 Lat. _____ Total Depth 370'
 Section 50' - 100' Dep. _____ Logged By L. Smith
 Date Begun Sept 9, 1970 Bearing Vertical Claim #Y 21273
 Date Finished Sept 9, 1970 Elev. Collar 2640' Core Size Percussion

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
50' - 60'	Q. Monz. Weak Phyllic. Kaol is abundant & Ser is abundant. Weak Lim flood complete. Geothite .5% often reniform.	96140	10'	w Ph		.04	.003
60' - 70'	Q. Monz. mod. Phy. Kaol and Ser is abundant. Qz - 10%. (Some possibly secondary.) Very strong limonite flood. Geothite .3%. Tr. Neodosite.	96141	10'	m Ph		.07	.002
70' - 80'	Q. Monz. Qz just over 5%. Mod - light Phy. Kaol & Ser as above. .5% Biot. Geothite common. Some botroidal - 1%.	96142	10'	m Ph		.09	.001
80' - 90'	Biot. Monz. Biot over 5%. Much is secondary. Weak Lim flooding. wk Arg. alt'n. Geoth (Bot, ren, massive) common. Trace py.	96143	10'	A	py tr.	.05	.001
90' - 100'	Monzonite (Leucocratic) - mod-str Lim stain over 95%. Under 1% Biot. mod-str Arg. Abundant Kaol. Ser is scarce. Jar (minor) & Geoth (major) are common, often obviously weathered py.	96144	10'	s A	py	.05	.002

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P-70-12

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. P-70-12 Sheet No. 3 Lat. Total Depth 370'
 Section 100' - 160' Dep. Logged By L. Smith
 Date Begun Sept 9, 1970 Bearing Vertical Claim #Y 21273
 Date Finished Sept 9, 1970 Elev. Collar 2640' Core Size Percussion

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
100' - 110'	Monz. under 5% Qz. w Arg - str Prop. Under 5% Biot. Nearly 5% Qz. Trace very weathered py. Geothite 1%. Some Botroidal.	96145	10'	w A	py tr.	.03	.003
110' - 120'	Monz. 5% Qz. Almost Q Monz. Prop Alter'n 60% of Fsp clouded. limonite weakly flooded. Geothite very common. Under .5% secondary Biot.	96146	10'	P		.04	.002
120' - 130'	Similar to above. .2 - .3% py. Some py weath.	96147	10'	P	py .25%	.04	.001
130' - 140'	As above. py over 1%.	96148	10'	P	py 1%	.03	.001
140' - 150'	Q Monz. Qz 7%. Prop - wk Arg. Biot 2-3%: secondary. Fsp cloudy to weak kaol. py over 10% Geoth over 1%. cpy - trace.	96149	10'	w A	py 10% cpy tr.	.04	.002
150' - 160'	Monz. Under 5% Qz. Prop - v.wk Arg. Biot under 2%. py under 1%. Cpy - trace. Geoth under .3%. Tr Natrolite ? v wk Lim flood.	96.50	10'	w A	py 1% cpy tr.	.02	.002

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P - 70 - 12

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. P-70-12 Sheet No. 4 Lat. _____ Total Depth 370'
 Section 160' - 220' Dep. _____ Logged By L. Smith
 Date Begun Sept. 9, 1970 Bearing Vertical Claim #Y 21273
 Date Finished Sept. 9, 1970 Elev. Collar 2640' Core Size Percussion

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
160' - 170'	Same as above. Lim flood stronger but only over 50%.	96199	10'	w A	as above	.03	trace
170' - 180'	Q Monz. Prop. Lim flood over 25%. Biot 2%: secondary. py finely dissem (over 1%) cpy under 1% Geoth over .5%.	96200	10'	P	py 1% cpy .1%	.03	.001
180' - 190'	Similar to 170' - 180'	96251	10'	P	as above	.03	.002
190' - 200'	As above. Qz content down to 5%. Biot 1.5-2%. Lim under 20% (mainly along fractures). Trace of foliation. Sulfides as above.	96252	10'	P	py 1% cpy .1%	.04	.002
200' - 210'	Monz. Alt" Prop. Fsp: fresh - cloudy Biot (under 1%) gen fresh & secondary. py .1% Finely dissem. Geoth under .5%. gen after py.	96253	10'	P	py .1%	.03	.002
210' - 220'	As above. Less Geothite. Lim flood over 25-30%. Trace Biot.	96254	10'	P		.02	.003

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P - 70 - 12

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. P-70-12 Sheet No. 5 Lat. _____ Total Depth 370'
 Section 220' - 280' Dep. _____ Logged By L. Smith
 Date Begun Sept 9, 1970 Bearing Vertical Claim #Y 21273
 Date Finished Sept 9, 1970 Elev. Collar 2640' Core Size Percussion

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
220' - 230'	Monz Qz near 5% very wk Arg. Kaol scarce to some. 10% Lim flood. Finely dissem py (1%). Geoth .1%. cpy trace. to .02%. Trace secondary Biot.	96255	10'	w A	py 1% cpy .02	.02	.004
230' - 240'	Similar to above.	96256	10'	w A	py 1% cpy .02%	.02	trace
240' - 250'	Similar to above. Alt. gen Prop.	96257	10'	P		.01	.005
250' - 260'	Monz. mod-str Arg. Kaol abundant. All Plag clouded to Kaol. Lim over 40%. Geoth .2%. py + cpy under .1%.	96258	10'	m A	py + cpy .1%	.03	.002
260' - 270'	Monz. Very leucocratic. Weak Lim flood over 20%. wk argillic alt'n. Kaol - some. Fsp all cloudy py 1%. cpy .2%	96259	10'	w A	py 1% cpy .2%	.02	.002
270' - 280'	As above. Limonite (str) flood over 40%. More Qz Reniform Geoth common. py under .5%. cpy trace	96260	10'	w A	py .5% cpy tr.	.02	.003

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P - 70 - 12

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. <u>P-70-12</u> Sheet No. <u>6</u>	Lat.	Total Depth <u>370'</u>
Section <u>280' - 340'</u>	Dep.	Logged By <u>L. Smith</u>
Date Begun <u>Sept 9, 1970</u>	Bearing <u>Vertical</u>	Claim <u>#Y 21273</u>
Date Finished <u>Sept 9, 1970</u>	Elev. Collar <u>2640'</u>	Core Size <u>Percussion</u>

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
280' - 290'	As above. cpy .1%.	96261	10'	w A	cpy .1%	.02	trace
290' - 300'	Q Monz. Qz nearly 10%. Lim flood over 20%. Bot & reniform Geoth. present. py under .2%. cpy trace w Prop alter'n fsp cloudy but no chl or Ep.	96262	10'	P	py .2%	.03	.002
300' - 310'	As above. py under 1% (often weathered) cpy .1%	96263	10'	P	py 1%	.03	.001
310' - 320'	Q Monz. Qz 5%. mod Arg. Abundant Kaol. Ser - trace. All fsp at least cloudy. Tr Biot. .1% Geoth. No Lim. .1% py	96264	10'	m A	py .1%	.06	.002
320' - 330'	Monz. Leucocratic. Under .5% Biot. Alt: fresh to Arg. Some grains Fsp - some are kaol. 10% Lim flood. py 2%. v fine dissem .1% cpy Geoth 1%.	96265	10'	w A	py .2%	.03	.001
330' - 340'	Similar to above. Most fsp at least cloudy. w Arg. Geoth common 40% Lim flood. cpy .15%. py over 1% Jarosite present.	96266	10'	w A	py 1%	.04	.001

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P-70-15

DIP TEST		
		Angle
Footage	Reading	Corrected

Hole No. P-70-15 Sheet No. 2 Lat. _____
 Section 50' - 100' Dep. _____
 Date Begun Sept 16, 1970 Bearing Vertical
 Date Finished Sept 17, 1970 Elev. Collar 2945'

Total Depth 350'
 Logged By L. Smith
 Claim #Y 21009
 Core Size Percussion

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
50' - 60'	Monzonite as above. More Kaol & trace Ser. Thus mod Arg. py .8-1%. Trace cpy. 5% BioMonz	96275	10'	m A	py 1% cpy tr.	.13	trace
60' - 70'	Monz. mod-str Arg. Kaol is abundant. Trace to some Ser. Qz under 5%. Sulfides 1-2%. Generally py + cpy finely dissem & in stringers. Often stained reddish or blackish (CC coating??) Trace Neod. Possible cc	96276	10'	s A	py+cpy 1-2% tr cc(?)	.13	trace
70' - 80'	As above. More cpy evident (.2%) Trace Mal & Az. Under 1% Biot (secondary)	96277	10'	s A	py cpy .2% Mal & Az	.08	trace
80' - 90'	Monz. Mod Arg. Plag cloudy to Kaol. 2-3% Biot. py under 1% cpy under .2%. cc Mal + Az around cc	96278	10'	m A	py 1% cpy .2%	.03	trace
90' - 100'	As above. py under .3%. Cpy .1%. Mal common Weak Lim flood 15%. 2 Hbl xtals noted. Some dark sitioibus aphanitic grains present. <i>silicious</i>	96279	10'	m A	py .3% cpy .1% Mal tr.	.04	trace

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P - 70 - 15

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. P - 70-15	Sheet No. 3	Lat.	Total Depth. 350'
Section. 100' - 150'		Dep.	Logged By. L. Smith
Date Begun. Sept 16, 1970		Bearing. Vertical	Claim #Y 21009
Date Finished. Sept 17, 1970		Elev. Collar. 2945'	Core Size Percussion

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
100' - 110'	As above. py under .2%. cpy under .1%. Mal - trace. No Hbl. Biot under 1%. v wk Lim flood	96280	10'	m A	py .2% cpy .1%	.04	.002
110' - 120'	Monz poss QM Nearly 5% Qz. wk Arg. Kaol abundant. Some fsp only slightly clouded. Weak Lim flood over 70%. Cpy .1%. py under .1%. Tr Geoth.	96281	10'	w A	cpy .1% py .1%	.02	.002
120' - 130'	Qz Monz. Qz over 5%. Under 1% Biot. Weak Arg Kaol. - some. Fsp slightly cloudy to Kaol. Lim flood over 40%. py under .1%. cpy trace.	96282	10'	w A	py .1% cpy tr.	.03	.002
130' - 140'	Qz Monz. Qz often dark. wk-mod Arg. Some Kaol. Some Plag. only slightly cloudy. Trace Ser. Lim flood under 20%. Vein & dissem py - .5% cpy tr.	96283	10'	w-m A	py .5% cpy tr	.02	.001
140' - 150'	Monzonite. Under 5% Qz grains mod. Arg. Some Kaol. & Ser. Some Plag slightly clouded. Py .2% cpy trace. Bo trace. Az trace.	96284	10'	m A	py .2% cpy, Bo Az - tr.	.02	trace

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P - 70 - 15

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. P-70-15 Sheet No. 5 Lat. _____ Total Depth 350'
 Section 200' - 260' Dep. _____ Logged By L. Smith
 Date Begun Sept 16, 1970 Bearing Vertical Claim #Y 21009
 Date Finished Sept 17, 1970 Elev. Collar 2945' Core Size Percussion

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
200' - 210'	Q Monz. Qz gen cloudy. mod Arg. Some Kaol. Fsp cloudy with Kaol patches. py + cpy .3%. Tr Bo	96290	10'	m A	py+cpy ^{3%} Bo tr.	trace	.003
210' - 220'	As above. Some Hb. (?)	96291	10'	m A	py+cpy ^{3%}	.03	.001
220' - 230'	Biot Monz, Over 5% Biot. v wk Prop alt'n Fsp slightly cloudy. Finely dissem py + cpy .4% Trace Mal Some Fe oxides.	96292	10'	w P	py+cpy .4% Mal tr.	.02	.005
230' - 240'	Biot Monz 5% Biot mod-str Prop. Tr. Hbl Ep common. Chl trace. py+cpy weak. Bo tr. Fsp often clouded.	96293	10'	w P	py+cpy +Bo tr.	.03	trace
240' - 250'	Monz. Less biot. Ep trace wk-mod Prop. Fsp - fresh to cloudy. Geoth common. py .2%. cpy .1%	96294	10'	m P	py .2% cpy .1%	.04	.001
250' - 260'	As above.	96295	10'	m P	py .2% cpy .1%	.03	trace

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P-70-15

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. P-70-15 Sheet No. 6 Lat. Total Depth 350'
 Section 260' - 350' Dep. Logged By L. Smith
 Date Begun Sept 16, 1970 Bearing Vertical Claim #Y 21009
 Date Finished Sept 17, 1970 Elev. Collar 2945' Core Size Percussion

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
260' - 270'	Q Monz. Weak Arg. py/cpy = 5/1 occur as veinlets and stringers. Sulfides .4%. Trace Mal Some cube py.	96296	10'	w A	py+cpy 5/1 = .4% Mal tr.	.03	.001
270' - 280'	Bio Monz. 5% Bio. wk Prop Fsp clouded to fresh Finely dissem; py + cpy (trace) py .2%	96297	10'	w P	py .2% cpy tr.	.02	.001
280' - 290'	Monz. Bio 1-2%. Otherwise as above	96298	10'	w P	py .2% cpy tr.	.04	trace
290' - 300'	Monz. Weak Prop. Finely dissem. fresh Biot (secondary). Under .2% py altering to Fe oxides.	96299	10'	w P	py .2%	.03	trace
300' - 310'	As above. py common as fracture fillings.	96300	10'	w P	py		
310' - 320'	Similar. Less sulfides	96326	10'	w P	py tr.	.03	.002
320' - 330'	As above. trace py	96327	10'	w P	py tr.	.03	.001
330' - 340'		96328				.03	.001
340' - 350'		96329				.04	trace

END OF HOLE

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P - 70 - 16

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. P-70-16 Sheet No. 1 Lat. Total Depth 350'
 Section 0 - 70' Dep. Logged By L. Smith
 Date Begun Sept 17, 1970 Bearing Vertical Claim Add 39. #Y 26426
 Date Finished Sept 18, 1970 Elev. Collar 2700' Core Size Percussion

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
0 - 20'	Overburden	96330				.03	.003
20' - 30'	Qz Monz. Arg. Kaol is abundant. Biot under 1% Strong OY Lim flood. py under 1% & weathered. Poss. surface weathering.	96331	10'	A	py 1%	.02	.002
30' - 40'	Monz. Weak Prop. Plag. sl. cloudy to sl Kaol. Some rust grains from above. Tr. finely dissem py.	96332	10'	w P	py tr.	.02	trace
40' - 50'	Q. Monz. Qz very fine. v wk Arg. Some Kaol but widely scattered. Most fsp just cloudy. Fairly str cpy on some grains. .1%	96333	10'	w A	cpy .1%	.06	trace
50' - 60'	As above. Bit more Kaol. w Arg. Tr py. str-mod Lim stain on some grains.	96334	10'	w A	py tr.	.03	.001
60' - 70'	Diorite. Weakly foliated. v.f. grained. Fe rust from biot(?) weak. Fsp cloudy to Kaol. No chl. Weak Arg. 30% grains from above.	96335	10'	w A		.01	trace

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P - 70 - 16

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. P-70-16 Sheet No. 2 Lat.
 Section 70' - 120' Dep.
 Date Begun Sept 17, 1970 Bearing Vertical
 Date Finished Sept 18, 1970 Elev. Collar 2700'

Total Depth P - 70 - 16: 350'
 Logged By L. Smith
 Claim #X. 26426
 Core Size Percussion

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
70' - 80'	Q. Monz. Arg. fsp cloudy to kaol. Some Kaol Some Lim stained grains from above. Cpy is in veinlets (.2%) Trace Bo.	96336	10'	A	cpy .2% Bo tr.	.01	.002
80' - 90'	Q. Monz. Prop fsp sl. cloudy. No chl or Ep Finely dissem. py+cpy - trace. No Lim. 30% grains Biotite. with sl red stain from Fe leach from Biot.	96337	10'	P	py+cpy trace	.02	.001
90' - 100'	Diorite - 60%. Gen F to Prop with clouding of fsp and slight Kaol. Tr py. 40% Q Monz as above.	96338	10'	P	py tr.	.02	.001
100' - 110'	Q. Monz. Biot under 5%. -- Weathered reddish around v.f.g. Biot grains. py+cpy in stringers & dissem. cpy .2%. Bo trace. Weak Arg. Rare diorite grains.	96339	10'	w A	cpy .2% py Bo tr(?)	.01	trace
110' - 120'	Q. Monz. Arg - mod. Some Ser. cpy .2%. py .2%. Trace Bo Sulfides dissem. Some weak lim stain.	96340	10'	m A	cpy=py = .2% Bo tr.	.01	trace

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P - 70 - 16

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. P-70-16 Sheet No. 3 Lot.....
 Section 120' - 180' Dep.....
 Date Begun Sept 17, 1970 Bearing Vertical
 Date Finished Sept 18, 1970 Elev. Collar 2700'

Total Depth 350'
 Logged By L. Smith
 Claim #Y 26426
 Core Size Percussion

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
120' - 130'	Q. Monz. Arg -mod. Mainly Kaol but some Ser(tr) Finely dissem py & cpy. py over .3%. cpy over .1%	96341	10'	m A	py .3% cpy .1%	.03	trace
130' - 140'	Same as above. some lim & a bit of Jarosite.	96342	10'	m A	cpy .1% py .3%	.04	.001
140' - 150'	Q. Monz. 1-2% f.g. Biot (rusty) Weak Mod Arg. Much finely dissem & veined sulfides (py&cpy). py 1%. cpy .2%. Lim flood on 30% grains (from above)	96343	10'	m A	py 1% cpy .2%	.03	trace
150' - 160'	Diorite (Bio Gneiss?) Gen Prop with bit of Kaol. Trace finely dissem py. Some Monz from above.	96344	10'	P	py tr.	.02	trace
160' - 170'	Q. Monz. (70%) Mod-str Arg. abundant Kaol. Ser is scarce. Lim stain on 30%. Vein & dissem. py .2%. 30% diorite. contains trace cpy (.3%)	96345	10'	m A	cpy .3% py .2%	.02	.001
170' - 180'	Q. MONZ. Some Biot (under 4%) Py .2% cpy under .1% 20% Limonite stain.	96346	10'	m A	py .2% cpy .1%	.01	trace

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P - 70 - 16

DIP TEST		
Footage	Reading	Angle Corrected

Hole No. P-70-16 Sheet No. 4 Lat. _____ Total Depth 350'
 Section 180' - 240' Dep. _____ Logged By L. Smith
 Date Begun Sept 17, 1970 Bearing Vertical Claim #Y26426
 Date Finished Sept 18, 1970 Elev. Collar 2700' Core Size Percussion

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
180' - 190'	Q. Monz. mod Arg. Some red stain from Fe. py under .1%. cpy over .1% Some Neodosite (?) cpy mainly vein type.	96347	10'	m A	cpy .1% py .1%	.02	trace
190' - 200'	Q. Monz. (as above) + some OY Lim stain on 20%. 30% diorite grains (from above?) Tr py	96348	10'	m A	py tr.	.02	trace
200' - 210'	Q. Monz. mod-str Arg. Kaol abundant Some Ser Qz fresh. Lim along fractures. Tr Biot. v. finely dissem sulfides = .3%	96349	10'	m -s A	py+cpy .3%	.02	trace
210' - 220'	As above. Weak red Fe stain on 30% cpy .1%	96350	10'	m-s A	cpy .1%	.01	trace
220' - 230'	Similar to 210-220'. Plus red Fe stain along fractures. Weak-mod Arg.	96351	10'	w-m A		.01	trace
230' - 240'	Bio Qz Monz. gen Prop Alt'n Some green Fsp Fe from Bio stains red. Also OY Lim on 30%. py .1%	96352	10'	P	py .1%	.01	.001

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P - 70 - 16

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. P-70-16 Sheet No. 5 Lat.
 Section 240' - 300' Dep.
 Date Begun Sept 17, 1970 Bearing Vertical
 Date Finished Sept 18, 1970 Elev. Collar 2700'

Total Depth 350'
 Logged By L. Smith
 Claim #Y 26426
 Core Size Percussion

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
240' - 250'	Monz. v Wk Arg. Cont. .4%. dissem & vein cpy+py. 30% Monz. with OY Lim stain. (mod) 20% Diorite Frag (unfoliated)	96353	10'	w A	py+cpy .4%	.02	trace
250' - 260'	Monz. As above. Some green fsp (from Ep?) Trace cpy. OY Lim stain on 30%.	96354	10'	w A	cpy tr.	.01	trace
260' - 270'	Monz & Q Monz. grains. w Arg. 20% flooded with Lim. Trace py & cpy. Few f.g. diorite gr.	96355	10'	w A	py+cpy trace	.02	trace
270' - 280'	MONZ. As above with some OY Lim. some (20-30%) foliated Bio Monz. W Arg. Under .1% vein py.	96356	10'	w A	py .1%	.01	trace
280' - 290'	Q. Monz. (40%) Prop (w-mod) mod OY Lim stain mainly along fractures. Under .1% vein cpy. 20% Monz. 40% Biot Gneiss (fol) Prop Alt'n Under .02% dissem cpy.	96357	10'	P	cpy .1%	.02	trace
290' - 300'	Monz. + Q Monz. wk Arg. OY Lim flood on 30% Some vein cpy under .1% Some Bio Gneiss.	96358	10'	w A	cpy .1%	.02	.001

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P - 70 - 17

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. P-70-17 Sheet No. 2 Lat. _____ Total Depth 210'
 Section 70' - 140' Dep. _____ Logged By L. Smith
 Date Begun Sept 18, 1970 Bearing Vertical Claim #74488
 Date Finished Sept 20, 1970 Elev. Collar 2835' Core Size Percussion

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
70' - 80'	Bio Monz. Bio 5-10%. Qz over 10%. Plag altered to Kaol & trace Ser. However Bio appears fresh. Moder. Prop OY Lim common. RB lim is rare. Trace py	96371	10'	m P	py tr.	.08	.005
80' - 90'	Same as above. Only more fsp is fresh to cloudy.	96372	10'	m P	py tr.	.06	.004
90' - 100'	As above. Small amts of py.	96373	10'	m P	py tr.	.08	.007
100' - 110'	Bio Monz. About 5% Bio. mod Prop. to some Kaol. Red Fe stain prevalent. Tr Ep Nearly .2% Pyrite.	96374	10'	m P	py 2%	.09	.008
110' - 120'	As above. Both red & OY Fe stain Trace Kaol. Over .5% Pyrite.	96375	10'	m P	py .5%	.10	.006
120' - 130'	Same as above.	96376	10'	m P	py .5%	.11	.008
130' - 140'	Q Monz Biot 2%. Wk-mod Prop. RB & OY Lim stain common. py .5%. cpy under .1% Tr Mal	96377	10'	m P	py .5% cpy .1%	.10	.008

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P - 70 - 17

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. <u>P-70-17</u>	Sheet No. <u>3</u>	Lat.	Total Depth. <u>210'</u>
Section <u>140' - 200'</u>	Dep.	Logged By <u>L. Smith</u>	Claim <u>#74488</u>
Date Begun <u>Sept 18, 1970</u>	Bearing <u>Vertical</u>	Core Size <u>Percussion</u>	
Date Finished <u>Sept 20, 1970</u>	Elev. Collar <u>2835'</u>		

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
140' - 150'	Q. Monz. Bio under 4%. mod-str Prop. OY Lim common. RB Lim common. Tr Geoth. Kaol. some. py under .3%. Trace cpy	96378	10'	s P	py .3% cpy tr.	.08	.007
150' - 160'	Q Monz. Nearly 5% Bio Alt'n as before. OY & RB Lim less common. py - trace. cpy under .1%. Contains 1 schist grain.	96379	10'	s P	py tr.	.10	.006
160' - 170'	Similar to 150-160' Under 2% Bio. Trace Ep Otherwise same. May be weak Arg. but mostly mod-str Prop.	96380	10'	s P		.07	.004
170' - 180'		96381	10'			.09	.004
180' - 190'		96382	10'			.09	.006
190' - 200'	Q. Monz. Wk-mod Arg. Under 1% Bio. Some Kaol Lim rare. (OY & RB) Tr py & cpy	96383	10'	w-m A	py tr. cpy tr.	.09	.007

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P - 70 - 19

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. P-70-19 Sheet No. 1
 Section 0 - 120'
 Date Begun Sept 22, 1970
 Date Finished Sept 23, 1970

Lat. _____
 Dep. _____
 Bearing Vertical
 Elev. Collar 2650'

Total Depth 300'
 Logged By L. Smith
 Claim Rev. Copper 6 #67185
 Core Size Percussion

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
0 - 10'	Overburden						
10' - 20'	70% Qz Monz grains. Mod Arg. Barren 30% Mafic Dyke Rocks. Barren						
20' - 30'	Qz Monz. Mod Arg but covered with mud particles . Minor amounts of mafic dyke rock. (diorite?)	96414	10'	m A		.01	.002
30' - 70'	Qz Monz. Very strong Arg. - wk Phy. 30-40' Rock is slightly vuggy. General weak 40-50' limonite stain over all fsps. Rock 50-60' contains a trace of Pyrite and a trace 60-70' of Geothite.	96415 96416 96417 96418	10' 10' 10' 10'	v strA v strA v strA v strA	py py py py	.01 .02 .01 .02	.002 .003 .001 .002
70' - 120'	Q Monz. Becoming more siliceous. (Qz = 10%) Trace Biotite (secondary?) Very 70-80' strong Argillic with some Phy grains. 80-90' Trace extremely finely dissem grey 90-100' sulfide & py + cpy. Increase in 100-110' sulfides downward. Has a 20% flood 110-120' of weak orange yellow limonite.	96419 96420 96421 96422 96423	10' 10' 10' 10' 10'	v str A v str A v str A v str A v str A	py,cpy py,cpy py,cpy py,cpy py,cpy	.02 .01 .02 .02 .02	.002 trace trace trace trace

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P - 70 - 19

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. P-70-19 Sheet No. 2
 Section 120' - 180'
 Date Begun Sept. 22, 1970
 Date Finished Sept 23, 1970

Lat. _____
 Dip _____
 Bearing Vertical
 Elev. Collar 2650'

Total Depth 300'
 Logged By L. Smith
 Claim #67185
 Core Size Percussion

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
120' - 140'	Q Monz. Weak Phyllic. Rock is 120-130'	96424	10'	w Ph	py..2%	.01	trace
	soft and crushed very fine. There 130' - 140'	96425	10'	w Ph	py .2%	.02	.001
	is no limonite. Sericite is common. .2% py occurs as dissem and vein.						
140' - 160'	Q Monz. Generally Phyllic but 140-150'	96426	10'	Ph	py .2%	.02	trace
	minor strong Argillic grains. v wk				cpy .1%		
	limonite stain on 10% of feldspar 150-160'	96427	10'	Ph	py .2%	.02	.001
	grains. py .2%. cpy over .1%.				cpy .1%		
160' - 180'	Q Monz. Very crumbly Feldspar 160-170'	96428	10'	Ph	py,cpy	.02	trace
	60% altered to sericite and Kaol. 170-180'	96429	10'	Ph	cpy,py	.01	.002
	Generally weak Phy. py (d) .3%. cpy over .1%.						
180' - 260'	Q Monz. Strong Arg with some (20%) 180-190'	96430	10'	s A	py	.02	trace
	grains of mod Phy. About 20% contam. 190-200'	96431	10'	s A	+	.01	trace
	of Arg Q Monz from upper part of hole 200-210'	96432	10'	s A	cpy	.01	trace
	with an increase to about 35% around 210-220'	96433	10'	s A	=	.01	trace
	240-250'. Qz gen 10%-20% of unit. 220-230'	96434	10'	s A	.15%	.01	trace
	OY limonite is rare. Dissem py+cpy = .15% (cont...)						

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P - 70 - 21

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. P-70-21 Sheet No. 2
 Section 120' - 300'
 Date Begun Sept. 25, 1970
 Date Finished Sept. 26, 1970

Lat. _____
 Dep. _____
 Bearing Vertical
 Elev. Collar 2710'

Total Depth 300'
 Logged By L. Smith
 Claim #Y 24026
 Core Size Percussion

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
120' - 200'	Q Monz. Strong Argillic Alter'n 120-130'	96479	10'	s A	py .4%	.01	.002
	Limonite grains from top of hole 130-140'	96480	10'	s A	cpy .1%	.02	.001
	comprise 40-15% of rock with 140-150'	96481	10'	s A	"	.01	.002
	percentage decreasing downward. 150-160'	96482	10'	s A	"	.01	.001
	py .4%. cpy .1%. Geothite tr. 160-170'	96483	10'	s A	"	.01	.005
	170-180'	96484	10'	s A	"	.01	.002
	180-190'	96485	10'	s A	"	.01	.004
	190-200'	96486	10'	s A	"	.01	.004
200' - 300'	Q Monz. Crushed very fine but 200-210'	96487	10'	s A	py .2%	.01	.003
	generally believed to contain 210-220'	96488	10'	s A	"	.01	.004
	strong Arg to wk Phyllic alter'n. 220-230'	96489	10'	s A	"	.01	.003
	Contains trace of secondary Biotite 230-240'	96490	10'	s A	"	.01	trace
	py .2%. cpy .1% 240-250'	96491	10'	s A	"	.03	.001
	250-260'	96492	10'	s A	"	.03	.001
	260-270'	96493	10'	s A	"	.02	trace
	Contains up to .1% MoS ₂ . Most 270-280'	96494	10'	s A	MS ₂ .05	.02	.045
detail lost due to intense 280-290'	96495	10'	s A	"	.03	.067	
crushing of grains. 290-300'	96496	10'	s A	"	.02	.053	
END OF HOLE							

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P - 70 - 22

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. P-70-22 Sheet No. 1
 Section 0 - 240'
 Date Begun Sept 27, 1970
 Date Finished Sept 28, 1970

Lat. _____
 Dep. _____
 Bearing Vertical
 Elev. Collar 2200'

Total Depth 400'
 Logged By L. Smith
 Claim Rev. 16; #Y 25964
 Core Size Percussion

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
0 - 180'	Overburden N.B.: Top of bedrock has no limonite stain.						
180' - 200'	Q Monz. Qz over 10%. Str Argillic. 180-190' Generally all fsps are cloudy to 190-200' Sericitic. No mafics. Trace Amphibole. py 1%. Trace cpy	15501 15502	10' 10'	s A s A	py 1% cpy tr.	.01 .01	trace trace
200' - 220'	Q Monz. Qz over 5%. Weak to moderate Phyllic. Ser. common. Trace amphibole. (Actinolite?) 200-210' 210-220'	15503 15504	10' 10'	Ph Ph		trace .01	.002 trace
220' - 240'	Monz. with up to 30% Hbl xtals. 220-230' Possibly intersection of a mafic dyke. 230-240' Some chlorite in Hbl Q Monz is mod Arg. Unmineralized. Hbl decreases in amt and disappears at 310'.	15505 15506	10' 10'	m A m A		.01 .01	trace trace

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P - 70 - 22

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. P-70-22 Sheet No. 2
 Section 240' - 400'
 Date Begun Sept 27, 1970
 Date Finished Sept 28, 1970

Lat. _____
 Dep. _____
 Bearing Vertical
 Elev. Collar 2200'

Total Depth 400'
 Logged By J. Smith
 Claim #Y 25964
 Core Size Percussion

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂	
240' - 310'	Monz - Q Monz. mod-str Arg. Some	240-250'	15507	10'	s A	py .25	.01	trace
	Ser but mainly Kaol. Some fsps only	250-260'	15508	10'	s A	cpy .1	.01	trace
	slightly cloudy. Minor amounts of	260-270'	15509	10'	s A	"	trace	.001
	Hbl from above. py .2-.3% some	270-280'	15510	10'	s A	"	.01	.001
	is cube. cpy .1%	280-290'	15511	10'	s A	"	.01	.001
		290-300'	15512	10'	s A	"	.01	.001
		300-310'	15513	10'	s A	"	.01	trace
310' - 400'	Q Monz. Crushed extremely fine	310-320'	15514	10'	m A	py	.01	trace
	therefore used sludge samples.	320-330'	15515	10'	m A	=	.01	trace
	Moderate Argillic alteration.	330-340'	15516	10'	m A	cpy	trace	.001
	No mafics. cpy=py=.1%:	340-350'	15517	10'	m A	=	.01	trace
	Color: buff white.	350-360'	15518	10'	m A	.1%	.01	trace
		360-370'	15519	10'	m A	"	.01	.002
		370-380'	15520	10'	m A	"	.01	trace
		380-390'	15521	10'	m A	"	.01	.001
		390-400'	15522	10'	m A	"	.01	.001
	END OF HOLE							

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P - 70 - 23

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. P-70-23 Sheet No. 1
 Section 0 - 195'
 Date Begun Sept 29, 1970
 Date Finished Sept 29, 1970

Lat.
 Dep.
 Bearing Vertical
 Elev. Collar 2175'

Total Depth 400'
 Logged By L. Smith
 Claim Add 20. #Y 26407
 Core Size Percussion

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
0 - 195'	Overburden						
195' - 200'	Q Monz (60%) with a trace of Biotite. Mod Argillic. Unmineralized. Consists of 40% pebbles from boulders of Hbl, Hbl Monz and other igneous rocks.	15523	5'	m A		trace	.001
200' - 220'	Q Monz. Strongly argillic with some sericite.						
	Trace py. Some contamination from above, decreasing downward.	15524	10'	s A	py tr.	trace	trace
		15525	10'	s A	py tr.	trace	trace
220' - 240'	Q Monz. mod Arg. Up to 30% diorite and other related igneous rocks present.	15526	10'	m A	cpy tr.	trace	trace
	Trace cpy in Qz MOnz. Some epidote in dilution rocks.	15527	10'	m A	cpy tr.	trace	trace
240' - 250'	Q Monz. Weak Phyllic with some Argillic grains. Contains 20% mafic igneous grains. Minor py & cpy. Grains very large in this interval.	15528	10'	Ph	py, cpy	trace	trace

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P - 70 - 23

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. P-70-23 Sheet No. 2
 Section 250' - 400'
 Date Begun Sept 29, 1970
 Date Finished Sept 29, 1970

Lat. _____
 Dep. _____
 Bearing Vertical
 Elev. Collar 2175'

Total Depth 400'
 Logged By L. Smith
 Claim #Y 26407
 Core Size Percussion

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
250' - 300'	Q Monz. Qz 5%. Str Arg. 250-260'	15529	10'	s A	py +	trace	trace
	(even with minor Ep assoc with fsps) 260-270'	15530	10'	s A	cpy	trace	trace
	Dilution is very minor. py + cpy 270-280'	15531	10'	s A	less	trace	trace
	less than .1%. Sericite occurs as 280-290'	15532	10'	s A	than	trace	trace
	narrow stringers along (fractures?) 290-300'	15533	10'	s A	.1%	trace	trace
300' - 310'	Q Monz as above. Some minor fine grained Biotite Gneiss.	15534	10'	s A		trace	.001
310' - 360'	Biotite Gneiss (Yukon Group) 310-320'	15535	10'	w P	cpy	.01	.001
	Weak Propylitic alteration. 320-330'	15536	10'	w P	less	trace	.002
	Up to 80% Q Monz dilution. 330-340'	15537	10'	w P	than	trace	trace
	Dilution decreases to 330' 340-350'	15538	10'	w P	.05%	trace	trace
	then increases to 360'. 350-360'	15539	10'	w P	"	trace	trace
cpy less than .05%.							
360' - 400'	Q Monz. Less than 5% Bio Gneiss 360-370'	15540	10'	w A	cpy tr.	trace	.001
	dilution. Crushed very fine. wk-mod 370-380'	15541	10'	w A	"	trace	trace
	Arg. Some Ep and much Kaolinite. 380-390'	15542	10'	w A	"	trace	trace
	Trace v.f.g. dissem chalcopyrite. 390-400'	15543	10'	w A	"	trace	trace

END OF HOLE

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P - 70 - 25

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. P-70-25 Sheet No. 1 Lat. _____
 Section 0 - 80' Dep. _____
 Date Begun Oct 3, 1970 Bearing Vertical
 Date Finished Oct 6, 1970 Elev. Collar 2780'

Total Depth 350'
 Logged By L. Smith
 Claim Rev. 4 #Y 26362
 Core Size Percussion

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
0 - 5'	Overburden.						
5' - 20'	Biotite Monzonite. Very weak Arg. Some Kaol but some fsps nearly fresh. Biotite is rusty but not chloritized. Surface weathering in evidence. Orange-Yellow Limonite is common. Reddish-Brown Limonite is rare.	15544	15'	w A		.01	trace
20' - 50'	Bio Monz. Mod Prop. General 20-30' clouding of fsps. Kaolin quite 30-40' rare. Bio quite fresh. Contam. 40-50' decreases to 5%. py .1%. cpy under .1%	15545 15546 15547	10' 10' 10'	m P m P m P	py .1% cpy .1% "	.01 .01 trace	trace trace trace
50' - 80'	Bio Monz. (minor Hbl) Weak 50-60' Prop. Trace epidote but most 60-70' fsp is fresh to slightly cloudy. 70-80' Minor Kaolin. Biot 15%. Hbl under 5% cpy + py = .1%	15548 15549 15550	10' 10' 10'	w P w P w P	cpy + py = .1%	.01 trace trace	trace trace trace

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P-70-25

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. P-70-25 Sheet No. 2
 Section 80' - 170'
 Date Begun Oct 3, 1970
 Date Finished Oct 6, 1970

Lat. _____
 Dep. _____
 Bearing Vertical
 Elev. Collar 2780'

Total Depth 350'
 Logged By L. Smith
 Claim #Y 26362
 Core Size Percussion

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
80' - 100'	Bio Hb Monz. w to mod Prop. 80-90'	15551	10'	m P	py tr.	.01	trace
	Some chl. Tr Ep. Minor contam. 90-100'	15552	10'	m P	cpy tr.	.01	trace
	→ Some reddish to reddish brown Fe rust. Tr py, cpy						
100' - 130'	Bio Monz. wk Prop. Some local 100-110'	15553	10'	w P	py	.02	.001
	Fe rust. Ep and chl common. Biot. 110-120'	15554	10'	w P	under	.01	.002
	over 10%. Trace Hbl. py under .1% 120-130'	15555	10'	w P	.1%	.03	.001
130' - 150'	Hornblende Bio Monz. W Prop 130-140'	15556	10'	w P	py tr	.01	.001
	Bi + Hb = 15%. Qz under 5%. Tr chl. 140-150'	15557	10'	w P	cpy tr.	.01	.001
	after Hbl. Trace py, cpy						
150' - 160'	Bio Monz. Crushed very fine. Trace Hornblende 15558	15558	10'	w P	py, cpy	trace	trace
	Generally weak propylitic. Trace py, cpy				trace		
160' - 170'	Bio Hornblende Monz. FspS have pinkish-grey hue. 15559	15559	10'	w P	py tr.	.01	trace
	w Prop cpy over .05%. py = trace. Hb & Bio				cpy .05%		
	are fresh.						

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. P - 70 - 25

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. P-70-25 Sheet No. 3
 Section 170' - 290'
 Date Begun Oct 3, 1970
 Date Finished Oct 6, 1970

Lat. _____
 Dep. _____
 Bearing Vertical
 Elev. Collar 2780'

Total Depth 350'
 Logged By L. Smith
 Claim #Y 26362
 Core Size Percussion

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Alter'n	Sulfides	Copper	MoS ₂
170' - 200'	Biotite Hornblende. Propylitic Alt 170-180'	15560	10'	P	py .1%	.01	trace
	Ep common. Some chlorite. Fsp fresh 180-190'	15561	10'	P	cpy .05	.01	trace
	to cloudy. 5% contamination from above. 190-200'	15562	10'	P	"	.01	trace
	py under .1%. cpy under .05%						
200' - 270'	Missing. 200-210'	15563				.01	trace
	210-220'	15564				trace	trace
	220-230'	15565				.02	.001
	230-240'	15566				.01	trace
	240-250'	15567				.01	trace
	250-260'	15568				.01	trace
	260-270'	15569				.01	trace
270' - 290'	Bio Monz. Some Hbl wk Arg. 270-280'	15570	10'	w A	py +	.01	trace
	Some Kaol py + cpy = .1%. 280-290'	15571	10'	w A	cpy =	.02	trace
	v large grains. Limonite increases				.1%		
	at 280-290'.						

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. D - 70 - 1

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. 1 Sheet No. 1 Lat. Total Depth 208'
 Section 0 - 30' Dep. Logged By K. Kirkland
 Date Begun Aug. 12 Bearing Vertical Claim Rev 9. Y21270
 Date Finished Aug. 14 Elev. Collar 3050' Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	% Recovery	Sulphides Visible	Assay
0 - 13'	Overburden		0	-----	-----	-----
13' - 20'	BiOM, locally Bi Monz. Granitic texture 14' - 18' quite badly broken, very rusty Bi=20%, Qtz -5 to 10%, lim 13%, tr. py, tr. po (?), remainder fsp. speck cpy(?) Fresh (F) or very weak Propylitic (P), fsp are fresh to slightly cloudy Lim=3% Mainly as discrete blebs o.b. color =50% him - 50% goeth. (in the fresh intr.) - over this 7' width there is much higher % lim, mainly along fractures and coating the badly broken fragments. Py dissem. throughout, locally in small veinlets, cpy only few dissem specks most abundant at 18'4"	15276 (Bondar-Clegg)	7	90%	tr.py ^{D,V} tr.po(?) ^D tr.cpy(?) ^D tr.Mag ^D	Cu 0.01 Mo 0.005
20' - 30'	Bi Monz granitic text. but with rare lge pheno of fsp (K-spar?). Core mainly solid, but locally mod. broken. bi=20-35%, qtz=5%, fsp s remainder dissem py=0.5-1%	15277 (B-C)	10'	98%	0.5-1%py ^D	Cu 0.01 Mo 0.003

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. D - 70 - 1

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. <u>1</u>	Sheet No. <u>2</u>	Lat. _____	Total Depth <u>208'</u>
Section <u>30' - 40'</u>	Dep. _____	Logged By <u>K. Kirkland</u>	Claim <u>Y21270</u>
Date Begun <u>Aug. 12</u>	Bearing <u>Vertical</u>	Core Size <u>NQ</u>	
Date Finished <u>Aug. 14</u>	Elev. Collar <u>3050'</u>		

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	% Recovery	Sulfides Visible	Assay
20' - 30' continued	F mainly, but P around narrow fractures (tr.chl.) fsps mainly fresh Lim0 in fresh rk, but ob common along fractures overall lim =5% of this section, almost exclusively along fractures colour ob (hem 40 - goeth 60) to bo (hem 60 - goeth 40)					
30' - 40'	Bi Monz. granitic, rare fsp pheno (porphyritic) - mainly solid core (non-sheared) but cut by several fractures. 1 set at 40° to CA. 4 fractures over 12" at 33' but only noted in this zone. Weak set \perp to CA. - rare fracture at 80° to CA. - all joints rust coated Qtz -5%, bi 20%, fsps =70%, py =1% (dissem), lim =5%	15278 (B-C)	10'	95%	py 1% (dissem)	Cu 0.01 Mo 0.002
	F to V.W. P except along fractures where there is narrow zone often to 6" wide either side where mafics bleached and fsps altered to kaol. Lim. 5%, mainly fractures Mainly o.b., sometimes y.b.					

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. D - 70 - 1

DIP TEST		
		Angle
Footage	Reading	Corrected

Hole No. 1 Sheet No. 3
 Section 40' - 60'
 Date Begun Aug. 12
 Date Finished Aug. 14

Lat. _____
 Dep. _____
 Bearing Vertical
 Elev. Collar 3050'

Total Depth 208'
 Logged By K. Kirkland
 Claim Y21270
 Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	% Recovery	Alter'n	Sulphides Visible	Assay
40' - 50'	Hbl-bi Monz, Hbl-bi QM granatic, rare lge fsps pheno 40-42' badly broken 42 - 50' solid core, rare jointing (rusty) bi 20-30%, qtz 5-10%, ep=1%, fsps 60%, py 1%, lim 5%, Weak P, fsps usually fresh but sometimes greenish (ep?), two veinlets ep noted tr. chl. with biotite Lim 5%, mainly fractures o.b., small amts dissem. y.o.b.	15279 (B-C)	10'	90%	mod-str. "p"	Py=1% (d)(v) cpy tr(d)	Cu 0.01 Mo 0.002
50' - 60'	Same as 40'-50' but more strongly Propylitic - bi slightly more chloritized, some ep along veinlets (=2%) Lim=5% mainly along fractures b.o in color very little dissem. lim.	15280 (B-C)	10'	95%	mod-str. "p"	Py=1% (d)	Cu 0.01 Mo 0.001

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. D - 70 - 1

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. 1 Sheet No. 4 Lat. Total Depth 208'
 Section 60' - 80' Dep. Logged By K. Kirkland
 Date Begun Aug. 12 Bearing Vertical Claim Y21270
 Date Finished Aug. 14 Elev. Collar 3050' Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	% Recovery	Sulfides Visible	Assay
60' - 70'	Hbl-bi Monz, locally QM granatic, few c.g. fsp phenos - Mostly solid core, joints =4"-6" apart (rusty) 6" shear at 68'	15281 (B-C)	10%	90%	py 1% d, v	Cu 0.01 Mo 0.002
	Weak P - few clots of ep to 1" across, ep also along veinlets (2%ep) and as rare dissem blebs. chl =0.5% along bi grains. fsps slightly greenish-grey in places lt. brown (carbon alter'n?) hbl more chloritized than the bi Lim =5%, mainly fractures, rarely dissem. along fractures ob dissem mainly orange. - rare fsp pheno (K-spar?) to 1/2" in size Two 4"-6" f.g. xenoliths in this section mainly bi-tr fsp					
70' - 80'	Same as above only appears fsps are more brown or grey - all solid core. Comp. same as last section. Lim =5%, mainly along fractures, not much dissem. Mafic incl. or dyke at 77' unmin. =6" wide At 74' and 83' f.g. qtz fsp lt. grey veinlets 1/2" at 74', 4" at 83'. Cut the intrusive (unmin)	15282 (B-C)	10'	95%	py 1% (d) bo(?) speck at 82'	Cu 0.02 Mo 0.009

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. D - 70 - 1

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. 1 Sheet No. 5
 Section 80' - 109'
 Date Begun Aug. 12
 Date Finished Aug. 14

Lat. _____
 Dep. _____
 Bearing Vertical
 Elev. Collar 3050'

Total Depth 208'
 Logged By K. Kirkland
 Claim Y21270
 Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	% Recovery	Sulphides Visible	Assay										
80' - 90'	Same as before - somewhat broken 85'-90'	15283	10'	95%	Py 1% D,V	Cu 0.01										
	Weak P - fsps sometimes lt. grey or lt. brown	(B-C)				Mo 0.003										
	Lim 5% o.b. along fractures, 7% dissemin color is o.b. (=40% hem. on Lowell's scale)															
	- numerous tiny py veinlets random 2% py over small areas.															
					Composite 13-100' <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: center;">Au</td> <td style="text-align: center;">Ag</td> <td style="text-align: center;">Cu</td> <td style="text-align: center;">WO₃</td> <td style="text-align: center;">MoS₂</td> </tr> <tr> <td style="text-align: center;">tr</td> <td style="text-align: center;">tr</td> <td style="text-align: center;">.01</td> <td style="text-align: center;">.02</td> <td style="text-align: center;">.003</td> </tr> </table>		Au	Ag	Cu	WO ₃	MoS ₂	tr	tr	.01	.02	.003
Au	Ag	Cu	WO ₃	MoS ₂												
tr	tr	.01	.02	.003												
90' - 100'	Same as before - mainly good solid core	15284	10'	100%	py 0.5% (d)	Cu 0.01										
		(B-C)				Mo 0.002										
	99' - 18" zone fsps kaolinized, now brown due to lim and kaol. alter'n appears to be symmetrical about a 1/4" wide fracture. lim yb to ob.															
100' - 109'	Same as before - mainly solid core - few very rusty joints and at these places fsps are kaol for 1"-4" on either side of joint - kaol is very rusty.	15285	9		py 0.5% (d)(v)	Cu 0.01										
		(B-C)				Mo 0.002										
	=1% ep as very narrow veinlets except for joints, lim isn't very abundant (-1% excl. joint surfaces)	[100-110]														

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. D - 70 - 1

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. 1 Sheet No. 7 Lat. Total Depth 208'
 Section 140' - 150' Dep. Logged By K. Kirkland
 Date Begun Aug. 12 Bearing Vertical Claim Y 21270
 Date Finished Aug. 14 Elev. Collar 3050' Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	% Recovery	Sulfides Visible	Assay
130' - 140' continued	133' - f.g. fsp (+qtz?) dyke =4" wide =15° to CA (barren)					
	131' - 133'. 1/2" - 1" wide shear zone// to core axis appears to be qtz + f.g. bi (barren)					
	135' - f.g. dyke similar to that at 133'					
	136' - 2 specks dissem cpy in QM					
	Lim 4%-7%. Mainly along fractures and narrow zones bordering fractures					
	Numerous very narrow bi(?) veinlets along shear (1/8" wide)// to CA. from 137' to 140'					
140' - 150'	same as before	15289 (B-C)		95%	py 1%(d) cpy tr(d)	Cu 0.02 Mo 0.002

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. D-70-1

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. 1 Sheet No. 8 Lat. Total Depth 208'
 Section 150' - 190' Dep. Logged By K. Kirkland
 Date Begun Aug. 12 Bearing Vertical Claim Y 21270
 Date Finished Aug. 14 Elev. Collar 3050' Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	% Recovery	Alter'n	Sulfides Visible	Assay
150' - 160'	Same BiQM granitic - rare fsp pheno to 3/4" in size	15290	10'	95%		py 0.5-1.0%	Cu 0.01
	- good solid core	(B-C)				(d)	Mo 0.003
	- few nearly vert. shears 1/8" - 1/4" wide over =2' length (barren)						
	o.b. lim common along joint surfaces, but only little dissem in rk. =5% lim.						
160' - 170'	Same as before	15291	10'	90%		py 0.5-1.0%	Cu 0.01
		(B-C)				(d)	Mo 0.004
170' - 180'	Same as before. Weak P alter'n, fsps mainly fresh	15292	10'	80%		py 0.5%	Cu 0.02
	Lim 5-8% mainly along fractures, -1% dissem in rock	(B-C)				(d)	Mo 0.004
	179' - intersected v.f.g. siliceous dyke =4" wide barren						
180' - 190'	Same BiQM as before but from 187'-190' appears to be kaol. as coating on fractures. Very little, if any, hbl at this point.	15293	10'	95%	mod. "P"	py.tr(d)	Cu 0.03
		(B-C)					Mo 0.003
	188'6" 4" wide zone of badly broken rock						

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. D - 70 - 2

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. 2 Sheet No. 2
 Section 90' - 130'
 Date Begun Aug. 15
 Date Finished Aug. 17

Lat
 Dep
 Bearing Vertical
 Elev. Collar 2440'

Total Depth 358'
 Logged By K. Kirkland
 Claim Y24025
 Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	% Recovery	Sulfides Visible	Assay
90' - 100'	Same as above - still quite heavily broken, and with 5% med. orange-brown lim along fractures.	15298 (B-C)	10'	90%	py 1% (d,v) cpy tr. (v) Mo tr. (v)	Cu 0.09 Mo 0.002
	90'6" - 1/2" wide vein =15° to C.A. qtz + py ± cpy, moly					
	99' - 100' Heavily broken, very limonitic med. orange-brown					
100' - 110'	100-109 same as before 109-110 lt. brown, soft breccia - contact is very sharp	15299 (B-C)	10'	90%		Cu 0.02 Mo 0.003
110' - 120'	110-118 lt. brown, soft breccia - sharp contact at 118' 118 - 120 unbrecciated hb-bi Monz. same as before	15300 (B-C)	10'	90%		Cu 0.01 Mo 0.003
120' - 130'	[hbl-bi Monzonite same as before]	17401 (B-C)	10'	95%	py (d,v)	Cu 0.02 Mo 0.003

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. D - 70 - 2

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. 2 Sheet No. 5
 Section 200' - 230'
 Date Begun Aug. 15
 Date Finished Aug. 17

Lat.
 Dep.
 Bearing Vertical
 Elev. Collar 2440'

Total Depth 358'
 Logged By K. Kirkland
 Claim Y24025
 Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	% Recovery	Alter'n	Sulfides	Assay
200' - 210'	hbl +bi porphyry Monzonite(?) hbl slightly chloritized, biotite looks very fresh	17409	10'	98%	mod "P"	py 0.5% (v,d)	Cu 0.02 MoS ₂ .002
210' - 220'	Same as above	17410	10'			py (v,d)	Cu 0.02 MoS ₂ .002
220' - 230'	220'-222' same as above 222' - 12" wide sheared contact hbl +bi porph. Monz. with a leucocratic qtz Monz. Appears to be healed shear - slickensides plunge 10°. Shear plane +25° to CA	17411	10'			py 1% (v,d) cpy tr. (v) po 0.5%	Cu 0.01 MoS ₂ .001
	222-230' leucocratic QM. CI -10% fsps often lt. grey or bluish but crystal faces shiny - in some areas fsps are somewhat kaolinized. -biotite is major mafic and appears chloritized and in places greyish (bleached) - few widely spaced fractures with surfaces coated with pyrite and traces of cpy - pyrrhotite also present on joint surfaces.				wk "A" over small areas Mainly "p" alter'n		

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. D - 70 - 2

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. <u>2</u>	Sheet No. <u>7</u>	Lat. _____	Total Depth <u>358'</u>
Section <u>280' - 321'</u>	Dep. _____	Logged By <u>K. Kirkland</u>	Claim <u>Y24025</u>
Date Begun <u>Aug. 15</u>	Bearing <u>Vertical</u>	Core Size <u>NQ</u>	
Date Finished <u>Aug. 17</u>	Elev. Collar <u>2440'</u>		

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	% Recovery	Sulfides	Assay
280' - 290'	Leuc. QM fsp beginning to take on greenish tint fspd apparently altered (epidotized?) as H =4 - 4 1/2	17417	10'		py (d,v)	Cu 0.06 MoS ₂ .001
290' - 300'	More greenish than previous 10' section - appear to be approaching an intrusive contact - texture and comp. are same as previous 10' section.	17418	10'		py (v)	Cu 0.07 MoS ₂ .002
300' - 307'	f.g. brown dyke - fresh looking - cut by py stringers and also contains few dissem blebs of py cuts other rx.	17419	7'		py (tr) (d,v)	Cu 0.03 MoS ₂ .002
307' - 313'	foliated hbl. porph. Monz. similar to core from 200-222'. hbl very weakly chloritized - cut by occasional py + cpy coated fractures. fol'n 50° to CA	17419	6'		py 0.5% (d,v) cpy tr. (v)	
313' - 321'	Leuc. QM similar to rock in upper part of this hole - contacts with fol. hbl. porph Monz. are transitional over 12" - 24". Qm fspd have greenish tint.	17420	8'		py (d,v)	Cu 0.01 MoS ₂ .001

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. D - 70 - 3

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. 3 Sheet No. 1
 Section 0 - 180'
 Date Begun Aug. 17
 Date Finished Aug. 21

Lat.
 Dep.
 Bearing Vertical
 Elev. Collar 2200'

Total Depth 395'
 Logged By K. Kirkland
 Claim Rev 11 Y25959
 Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	% Recovery	Sulfides	Assay
0 - 174'	Overburden					
174' - 180'	Med. grained bi-hb Monz. granitic texture strong P alter'n chl. after mafics (especially bi). some bi also bleached grey. Few small ep stringers (irreg.) up to 1% of rock in places. Often narrow halo of cream to pink fsp alter'n(?) on sides of ep veinlets =5% anhedral quartz .'. Monzonite. py along veinlets, fracture coatings, dissem. Soft white carbonate (dol?) along fractures - coating 1/8" thick.	17425 (B-C)	6'	95%	py 1% (v,d) cpy tr (v)	Cu tr MoS ₂ .002
176-177'6"	fsps kaolinized along margins of fractures. Numerous small healed fractures and some banding 50° to CA suggests shearing over this 18".					
178'	near vert. fracture (qtz-py-tr cpy) 1/4" wide alter'n (kaol) for 1" on either side - remainder of rk is "P" alter'n. Slickensides noted on one fracture - slickenside plane dips 70° and plunge of lineations is only 5°					

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. D - 70 - 3

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. <u>3</u>	Sheet No. <u>2</u>	Lat.	Total Depth <u>395'</u>
Section <u>180' - 200'</u>	Dep.	Logged By <u>K. Kirkland</u>	
Date Begun <u>Aug. 17</u>	Bearing <u>Vertical</u>	Claim <u>Y25959</u>	
Date Finished <u>Aug. 21</u>	Elev. Collar <u>2200'</u>	Core Size <u>NQ</u>	

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	% Recovery	Sulfides	Assay
180' - 190'	Same rk type as before - upper part of this section sheared at 10-15° to CA - mafics chloritized, locally bleached mod "P" alter'n - ep veinlets 2.3% of this section, ep also along narrow shears 10° to CA "P" alter'n seems to increase with depth - more ep + chl. than in upper part of hole.	15226 (B-C)	10'	98%	py 0.5% (d,v) cpy tr (v)	Cu 0.01 Mo .003
190' - 200'	Same rk type as before mod "P" alter'n 192' fsp porph, med grey bands in the bi-hb Monz. - calcite common (1-2%) along small fractures - fsps heavily kaol. along margins of fractures - some fol'n apparently due to shearing 198' dissem py in qtz veinlets which cut everything else (vertical) 199' 10% pink (K-spar?) with 5% ep veining	15227	10'	95%	py 0.5% (d,v)	Cu 0.01 Mo .002

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. D - 70 - 3

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. 3	Sheet No. 4	Lat.	Total Depth. 395'
Section. 230' - 260'	Dep.	Logged By. K. Kirkland	Claim Y25959
Date Begun. Aug. 17	Bearing Vertical	Elev. Collar. 2200'	Core Size NQ
Date Finished. Aug. 21			

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	% Recovery	Sulfides	Assays
230' - 240'	Same granitic textured bi-hbl Monz and Qtz Monz. Mainly "P" alter'n but in places get ep veinlets with K-spar halos 1/2 - 1" wide. 1-2% qtz-py veinlets Usually steep dip - cuts epidote. 235-236' - mod to strong kaol of fsps - quite abrupt margins to alter'n zones	15231	10'	95%	py (v,d)	Cu 0.01 Mo .005
240' - 250'	Same as above. Mainly "P" alter'n but kaol over small areas. Small bands ep-K-spar 0.5% py veinlets and dissem	15232	10'	98%	py (v,d)	Cu trace Mo .002
250' - 260'	Weak to mod "P" alter'n - less intense than above this depth 2% ep. Where ep veinlets abundant K-spar often present on veinlet margins. Few qtz-py veinlets.	15233	10'	98%	py tr (d,v)	Cu trace Mo .003

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. D - 70 - 3

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. <u>3</u>	Sheet No. <u>5</u>	Lat. _____	Total Depth <u>395'</u>
Section <u>260' - 300'</u>	Dep. _____	Logged By <u>K. Kirkland</u>	Claim <u>Y25959</u>
Date Begun <u>Aug. 17</u>	Bearing <u>Vertical</u>	Elev. Collar <u>2200'</u>	Core Size <u>NQ</u>
Date Finished <u>Aug. 21</u>			

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	% Recovery	Alter'n	Sulfides	Assays
260' - 270'	Same as above but with more ep-K-spar Red unknown mineral assoc. with ep. py occurs in qtz veinlets, none dissem.	15235	10'	95%		py 0.5%	Cu trace Mo .003
270' - 280'	Same as above Mod "P" alter'n Tiny ep veinlets common throughout, few larger ep veins have halos of K-spar, sometimes with few blebs of py	15234	10'	95%			Cu trace Mo .002
279-280'	- mafics very bleached						
280' - 290'	Intermittent kaolinite zones 6"-12" wide, where several fractures intersect. Most of rock same as before.	15236	10'	95%	str "A" & wk "S" some mod "A"	py 1% (d,v)	Cu trace Mo .002
290' - 300'	Same rock type as previously. 291-295' - intense kaolinization - boundaries of altered zone quite sharp. Mafics gone in this zone. 293'6" - 1/2" wide massive py vein with few blebs cpy. Vein 45° to CA.	15237	10'	95%		py 1.5% (d,v) cpy tr. (v)	Cu 0.04 Mo .001

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. D - 70 - 3

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. 3 Sheet No. 7
 Section 330' - 360'
 Date Begun Aug. 17
 Date Finished Aug. 21

Lat.
 Dep.
 Bearing Vertical
 Elev. Collar 2200'

Total Depth 395'
 Logged By K. Kirkland
 Claim Y25959
 Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	% Recovery	Alter'n	Sulfides	Assay
330' - 340'	Same rock type - mainly "P" alter'n but intermittent zones of "A" alter'n.	15241	10'	95%		py tr (d)	Cu tr. Mo .001
	335-340 - intense kaolinization						
	Few ep veinlets with halos of K-spar outside of kaolin zone.						
340' - 350'	Same rock type	15242	10'	95%		py tr (v)	Cu tr. Mo .002
	heavy kaolinization 340-346'						
	mod. kaolinization 346-348'						
	heavy kaolinization 348-350'						
	Where kaolinization is intense, mafics leached to light grey.						
	Few small py veinlets in intense kaolin zone.						
350' - 360'	Same rock type	15243					Cu trace Mo .002
	350-358' - mod "P" alter'n some ep + K-spar						
	358-360' - kaolinized zone borders transitional over 1"						
	360' - 1" wide sil. zone several sulfide bands						
	carry mainly py, aspy(?) with some cpy, also sph.					py aspy (v)	
	this zone 70° to C.A.					cpy (v) sph (v)	

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. D - 70 - 3

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. <u>3</u>	Sheet No. <u>8</u>	Lat.	Total Depth. <u>395'</u>
Section <u>360' - 395'</u>	Dep.	Logged By <u>K. Kirkland</u>	Claim <u>Y25959</u>
Date Begun <u>Aug. 17</u>	Bearing <u>Vertical</u>	Core Size <u>NQ</u>	
Date Finished <u>Aug. 21</u>	Elev. Collar <u>2200'</u>		

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	% Recovery	Alter'n	Sulfides	Assay
360' - 370'	360-361 - intense kaolinization	15244	10'	90%	wk-mod"S"	py 0.5% (v)	Cu trace
	361-370' - mainly "P" alter'n - moderate - most mafics chloritized. Several ep + K-spar zones in this section. 20° to CA						Mo .002
370' - 380'	Same rock type as above	15245	10'	95%		py	Cu trace
	hbl looks fresh or slightly chloritized, bi heavily chloritized. Several calcite coated fractures, most near vertical.						Mo .001
	371' - few small qtz-py veinlets (trace cpy) 60° to C.A.						
380' - 390'	Same as above 386-389' - kaol (intense) otherwise only few ep-K-spar veinlets in rock of "P" alter'n.	15246	10'	95%		py 0.5% (v,d)	Cu trace
	388' - 3/4" wide pink carb. vein (not calcite) 30° to C.A. narrow qtz-py veinlet pallel to this carb. vein.						Mo .002
390' - 395'	Same as above - but seems to be gaining hbl with depth. (CI increasing) hbl greater than bi Monzonite	15247	5'	98%		py tr. (d)	Cu trace
							Mo .002

END OF HOLE

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. D - 70 - 7

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. 7 Sheet No. 1 Lat.
 Section 0 - 300' Dep.
 Date Begun Sept. 4, 1970 Bearing Vertical
 Date Finished Sept. 8, 1970 Elev. Collar 2220'
 Total Depth 488'
 Logged By G. Gormley
 Claim Add 29 Y26416
 Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Recovery	Alter'n	Sulfides	Assay
0 - 260'	Overburden (boulders over last 50')						
260' - 270'	f.g. Hb QM slightly foliated. All hornblende altered to green chloritic material. Some clear siliceous layers and sulfides. Clouded feldspars. Foliation 90° to C.A.	17512	10'	70%	wk "A"	py ^v .05	Cu .01 Mo tr.
270' - 280'	f.g. Hb QM as above with biotite rich sheared and foliated zones. Pure quartz band and general light green colour QM. Calcite veins cut folia all barren Pyrite traces (x'tals) in fractures.	17583	10'	80%	wk "A"	py ^v .05	Cu tr. Mo tr.
START YUKON GROUP							
280' - 290'	Same as above increasing in calcite and less evidence of mafics	17514	10'	90%	wk "A"	py tr.	Cu tr. Mo .002
290' - 300'	Quartz rich zone with evidence of serpentized type surfaces. Dark green with slight pyrite dissemination and no x'tal boundaries. No mafics till 298'.	17515	10'	80%	mod "A"	py .08	Cu tr. Mo .001

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. D - 70 - 7

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. 7 Sheet No. 2 Lat. _____ Total Depth 488'
 Section 300' - 340' Dep. _____ Logged By G. Gormley
 Date Begun Sept. 4, 1970 Bearing Vertical Claim Y26416
 Date Finished Sept. 8, 1970 Elev. Collar 2220' Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Recovery	Alter'n	Sulfides	Assay
	YUKON GROUP						
300' - 310'	F.g. lt to dk green schist with foliation 70-80° to C.A. Qtz (clear) foliations common serpentization on fractures with calcite coating, very weak sulfides. Some epidote. Leached over 300-305'.	17516	10'	70%		py ^d .05	Cu tr. Mo .002
310' - 320'	Same as above but consistent leaching. 6" qtz vein (barren) at 385'. Silica foliations increase in width and show strong kaolinization on either side.	17517	10'	70%	str "A"	py ^d .05	Cu tr. Mo tr.
320' - 330'	As above but continued argillic alteration and leaching. Vuggy pink calcite in fractures clear qtz (reworked) in folia, dark grey silica (with pyrite) cutting lineation.	17518	10'	75%	str "A"	py ^d .04	Cu tr. Mo .001
330' - 340'	F.g. biotite rock. Schist starts at 440'. Muscovite in large flakes generally associated with qtz & cloudy feldspar zones. Back to above rock texture at 348'.	17519	10'	80%	wk "A"	py .02	Cu tr. Mo .002

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. D - 70 - 7

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. 7 Sheet No. 3 Lat. Total Depth 488'
 Section 340' - 390' Dep. Logged By G. Gormley
 Date Begun Sept. 4 Bearing Vertical Claim Y26416
 Date Finished Sept. 8 Elev. Collar 2220' Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Recovery	Alter'n	Sulfides	Assay
YUKON GROUP							
340' - 350'	F.g. biotite schist with some muscovite zones Small dk. green siliceous veinlets in qtz flooded zones.	17520	10'	80%	wk "A"	py .08	Cu .01 Mo .001
350' - 360'	Same as above. Pyrite only sulfide found in fractures in qtz rich zones. Foliation of biotite and some feldspathic alteration from 60-80° to C.A.	17521	10'	75%	str "P"	py ^v .1	Cu .01 Mo tr.
360' - 370'	Similar to above but possible higher pressure temp zone starts as very well foliated (schistose) and qtz & feldspars augenized.	17522	10'	75%	wk "P"	py ^d .1	Cu tr. Mo tr.
370' - 380'	Basically the same as above. Foliation from 30-40° to C.A. Increasing reddish brown colour (increase in iron and ferromags (Hb)	17523	10'	90%	wk "P"	py ^v .05	Cu tr. Mo tr.
380' - 390'	Same as above with pink calcite in fractures. Some evidence of small scale displacement on fracture traces.	17524	10'	90%	wk "P"	py ^d .08	Cu .01 Mo .002

DIAMOND DRILL RECORD

 PROPERTY Yukon Revenue

 HOLE No. D - 70 - 7

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. <u>7</u>	Sheet No. <u>4</u>	Lat. _____	Total Depth. <u>488'</u>
Section <u>390' - 440'</u>	Dep. _____	Logged By <u>G. Gormley</u>	Claim <u>Y26416</u>
Date Begun <u>Sept. 4</u>	Bearing <u>Vertical</u>	Core Size <u>NQ</u>	
Date Finished <u>Sept. 8</u>	Elev. Collar <u>2220'</u>		

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Recovery	Alter'n	Sulfides	Assay
YUKON GROUP							
390' - 400'	lt to dark green aphanitic siliceous schist. Mafics present as very fine foliations. Serpentinization on fractures. Rusty iron silicate present?	17525	10'	85%	wk "P"	py ^d .15	Cu tr. Mo .001
400' - 410'	Same as above. Some barren qtz veins. A few small sections where mafics (biot) have not been propylized.	17526	10'	90%	wk "P"	py ^d .10	Cu tr. Mo .002
410' - 420'	Very similar to above with qtz rich zones surrounded by muscovite and possibly Kaolinite.	17527	10'	90%	wk-mod "p"	py ^d .15	Cu tr. Mo tr.
420' - 430'	Same as above to 425 where pure silica (aphanitic) lt green with f. pyrite cubes starts	17528	10'	95%	wk "P"	py ^d .15	Cu tr.
430' - 440'	Calcium content increasing (much secondary) calcite in fractures with natrolite. Schistosity.	17529					Cu tr. Mo .002

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. D - 70 - 9

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. 9 Sheet No. 1
 Section 0 - 220'
 Date Begun Sept. 15
 Date Finished Sept. 19

Lat.
 Dep.
 Bearing Vertical
 Elev. Collar 2220'

Total Depth 497'
 Logged By G. Gormley
 Claim Rev. 9 Y25957
 Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Recovery	Alter'n	Sulfides	Assay
0 - 188'	Overburden - generally sandy but some unweathered boulders.						
188' - 200'	Strongly altered QM with little evidence of any mafics. Remanent feldspar texture is brecciated. Some v.f. shatter veins in feldspar only. Pyrite disseminated and in veins. Black soft mineral? associated (chalcocite?)	17563	12'	40%	wk "P"	py ^{d,v} .2 sp. hem .08 v	Cu .01 Mo tr.
200' - 210'	Course grained qtz Monz breccia in a mush of altered feldspar. Large qtz grains well rounded in matrix. Vugs present and some indication of oxidation. Black mineral in hairline fractures, red streak possibly specular hematite.	17564	10'	70%	str "A"	py ^{d,v} .15 sp. Hem .04 v	Cu tr. Cu tr. Mo .001
210' - 220'	Same as above but less large fragments and more green coloration to matrix of altered feldspar. Some goethite may be present. Fe oxide in f.g. py cubes.	17565	10'	40%	str "A"	py .1(d) hem .08	Cu tr. Mo tr.

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. D - 70 - 9

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. <u>9</u>	Sheet No. <u>2</u>	Lat. _____	Total Depth <u>497'</u>
Section <u>220' - 270'</u>	Dep. _____	Logged By <u>G. Gormley</u>	Claim <u>Y 25957</u>
Date Begun <u>Sept 15</u>	Bearing <u>Vertical</u>	Core Size <u>NQ</u>	
Date Finished <u>Sept 19</u>	Elev. Collar <u>2220'</u>		

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Recovery	Alter'n	Sulfides	Assay
220' - 230'	Well altered and rotten QM? The texture is generally clay-like with sulfides restricted as fine gr. dissem in dark grey clay breccia.	17566	10'	70%	mod "A"	py ^{d,v} .2	Cu .01 Mo .002
230' - 240'	QM breccia mush. All feldspars reduced to green and yellow clay. Pyrite and very hard hematite veins present.	17567	10'	70%	str "A"	sp. hem .05(v) py .2(v)	Cu .01 Mo tr.
240' - 250'	QM with propylitic altered sections. Slight foliation with silica surrounded by yellow altered feldspar. Pyrite & hematite veins from 10 to 30° to C.A.	17568	10'	50%	mod "A"	py .2(v) sp hem .5(v)	Cu .01 Mo tr.
250' - 260'	Bleached f.g. QM with some foliation generally in silica rich zones. Hairline sulfide veins as above.	17569	10'	55%	mod "A"	py .1(v) sp hem .02(v)	Cu .01 Mo tr.
260' - 270'	Bleached f.g. QM with some f.g. foliated sections. Oxidation of some iron is present. From 261-268' missing (fault zone?)	17570	10'	60%	mod "A"	py ^d .15	Cu .01 Mo .001

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. D - 70 - 9

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. 9 Sheet No. 5 Lat. _____ Total Depth 497'
 Section 350' - 400' Dep. _____ Logged By G. Gormley
 Date Begun Sept. 15 Bearing Vertical Claim Y 25957
 Date Finished Sept. 19 Elev. Collar 2220' Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Recovery	Alter'n	Sulfides	Assay
350' - 360'	At 351' foliated (schistose) QM sharply changes to med g. porph. QM With sulfide (py) veinlets and dark grey zones where sulfides (iron) have permeated the surrounding rock. (some oxidation)	17579	10'	90%	mod "A"	py ^d .15	Cu tr. Mo tr.
	At 356', biotite schist.						
	359-360' - sl. schistose QM						
360' - 370'	Intermittent zones of QM schist - to porphyry to breccia etc with pyrite generally in irregular veins of v.f.g. disseminations.	17580	10'	95%	mod "A"	py ^{d,v} .18	Cu tr. Mo tr.
370' - 380'	Med grained porphyritic QM with veinlets and zones of qtz. Pyrite in center of black veinlets.	17581	10'	95%	mod-str. "A"	py ^{D,v} .2 cpy tr?	Cu tr. Mo .001
380' - 390'	QM breccia mush in places. Calcite and pyrite in vuggy vertical fracture zones.	17582	10'	95%	str "A"	py ^v .1	Cu tr. Mo tr.
390' - 400'	Strongly altered QM 5' section of qtz with py & ?MoS ₂ at 396' Vuggy calcite filled fractures	17583	10'	90%	wk "P"	py .1(v)	Cu tr. Mo tr.

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. D - 70 - 9

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. <u>9</u>	Sheet No. <u>6</u>	Lat.	Total Depth <u>497'</u>
Section <u>400' - 450'</u>	Dep.	Logged By <u>G. Gormley</u>	Claim <u>Y 25957</u>
Date Begun <u>Sept. 15</u>	Bearing <u>Vertical</u>	Core Size <u>NQ</u>	
Date Finished <u>Sept. 19</u>	Elev. Collar <u>2220'</u>		

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Recovery	Alter'n	Sulfide	Assay
400' - 410'	Weakly schistose to porph breccia QM very little evidence of mafics. v.f.g. dissem sulfides. Unable to ident.	17584	10'	90%	mod "A"	py ^d .15 cpy ^d tr?	Cu tr. Mo tr.
410' - 420'	Weakly schistose QM as above with some rotted & vuggy porphyritic zones. Pyrite dissem as blebs. No calcite but sheared clay mineral on fractures.	17585	10'	90%	mod "A"	py ^d .15	Cu trace Mo trace
420' - 430'	Generally large grained QM with 15% epidote shot full of v.f.g. black clay like material with pyrite and rounded qtz in matrix.	17586	10'	90%	mod "A"	py .1(d)	Cu tr. Mo .001
430' - 440'	Porph QM breccia with some large Qtz & fsp grains in rotted vuggy matrix. Calcite & epidote are common in fractures generally parallel to C.A.	17587	10'	90%	mod-str "A"	py ^d .15	Cu tr. Mo tr.
440' - 450'	Large grained porph. QM with py & ? Cubic black mineral in small veins generally 20° to C.A. 50% exsolved qtz	17588	10'	90%	mod "A"	py ^{d,v} .2	Cu tr. Mo tr.

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. D - 70 - 9

DIP TEST		
	Angle	
Footage	Reading	Corrected

Hole No. 9 Sheet No. 7
 Section 450' - 497'
 Date Begun Sept. 15
 Date Finished Sept. 19

Lat. _____
 Dep. _____
 Bearing Vertical
 Elev. Collar 2220'

Total Depth 497'
 Logged By G. Gormley
 Claim Y 25957
 Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Recovery	Alter'n	Sulfides	Assay
450' - 460'	As last 10' section but finer grained porphyry and change in composition. 50% grey qtz, 30% epidote & chlorite, 20% fsp.	17589	10'	80%	wk "A"	py .1(d,v)	Cu tr. Mo tr.
460' - 470'	Badly broken core but no evidence of shearing or faulting. * v. poor core recovery Rock type as above	17590	10'	30%	wk "A"	py .1(d)	Cu tr. Mo tr.
470' - 480'	Same composition and appearance as 450' - 460'. but slightly schistose and breccia zones.	17591	10'	75%	wk "A"	py .15(d)	Cu tr. Mo tr.
480' - 490'	f.g. foliated schistose	17592	10'	90%	wk "A"	py .15 ^d	Cu tr. Mo .001
490' - 497'	Pebbly qtz zone - in box few sulfides	17593	7'	5%			Cu .01 Mo tr.
END OF HOLE							

DIAMOND DRILL RECORD

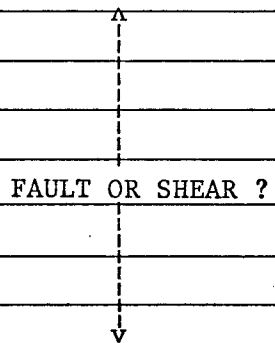
PROPERTY Yukon Revenue

HOLE No. D - 70 - 12

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. <u>12</u>	Sheet No. <u>2</u>	Lat.	Total Depth <u>506'</u>
Section <u>250' - 300'</u>	Dep.	Logged By <u>G. Gormley</u>	Claim <u>Y26363</u>
Date Begun <u>Sept. 27</u>	Bearing <u>Vertical</u>	Core Size <u>NQ</u>	
Date Finished <u>Oct. 1</u>	Elev. Collar <u>2425'</u>		

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Recov.	Altern	Sulfides	Assay
250' - 260'	Porphyritic QM. M.g. with strong qtz zones and very little veining or sulphides.	17664	10'	70%			Cu .01 Mo tr.
260' - 270'	Porph breccia	17665	10'	10%	?	?	Cu tr. Mo tr.
270' - 280'	Rubbly green clay	17666	10'	10%	?	?	Cu tr. Mo tr.
280' - 290'	As above to 290'	17667	10'	10%	?	?	Cu .01 Mo tr.
290' - 300'	Slightly foliated QM Porphyry.	17668	10'	85%	mod A	py ^d .1	Cu .01 Mo tr.



DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. D - 70 - 12

DIP TEST		
Angle		
Footage	Reading	Corrected

Hole No. 12 Sheet No. 3 Lat. _____ Total Depth. 506'
 Section 300' - 350' Dep. _____ Logged By. G. Gormley
 Date Begun Sept. 27 Bearing Vertical Claim Y26363
 Date Finished Oct. 1 Elev. Collar. 2425' Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Recovery	Alter'n	Sulfides	Assay
300' - 310'	M.g. porphyritic QM. Black (graphitic) shear surfaces. Little vein sulfide. Generally all white in colour with some greenish zones.	17669	10'	85%	mod-str "A"	py ^d .15	Cu .01 Mo tr.
310' - 320'	As above.	17670	10'	88%	mod A	py ^d .10	Cu .01 Mo tr.
320' - 330'	v.f.g. Slightly foliated Bi QM. Inconsistent foliation. Qtz zones. Py in qtz veinlets.	17671	10'	95%	mod A	py ^v .30	Cu .01 Mo tr.
330' - 340'	F.G. Bi QM. Weak foliation @ 0-5° to C.A. Thus slightly gneissic. Thin py stringers at varying attitudes. Py .5%. py often assoc with silicified zones. (minor). Wk "A". Locally to str. "A".	17672	10'		wk A	py .5	Cu .02 Mo tr.
340' - 350'	M.G. Bi QM Grading from wk to mod Arg., some str Arg. However Ep & Chl are present. 2 definite sets of foliation (overlapping). Py (v) .5-.7% (3-4 sets) Foliation lost at 348'.	17673	10'		mod A	py .5-.7 (v)	Cu .01 Mo tr.

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. D - 70 - 12

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. 12 Sheet No. 4 Lat. Total Depth 506'
 Section 350' - 400' Dep. Logged By G. Gormley
 Date Begun Sept. 27 Bearing Vertical Claim Y26363
 Date Finished Oct. 1 Elev. Collar 2425' Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Recovery	Altern	Sulfides	Assay
350' - 360'	QM. med grained unfol. mod-str Arg. Only Plag badly altered. Often vuggy (Kaol gone?) Qtz -10%. Py (v) -.3%. Very thin irreg. stringers. Qtz often blackish. Some suggestion of biotite removal.	17674	10'	90%	str A	py .3	Cu .01 Mo tr.
360' - 370'	Similar to above. May be consistent str Arg. Some visible Ser. Some qtz possibly remobilized.	17675	10'	85%	str A	py .3	Cu .01 Mo .01
370' - 380'	QM. wk - mod Arg. Some chl & Qtz along fractures. Py (v) 1% to 3% locally. Py also dissem. No cpy. Some small vugs	17676	10'	90%	mod A	py 1%	Cu .01 Mo tr.
380' - 390'	Rock type similar to above. Py 3-5%.(d,v) Tr. cpy assoc. with py at 381'. Minor Ep with fsps along fractures. Some breccia frags. often with dark (py rich?) aphanitic bands around them.	17677	10'	90%	mod A	py .3%	Cu .01 cpy tr. Mo tr.
390' - 400'	QM. wk - mod Arg. py 10%. Veins run // C.A. Tr. black sphalerite. Vuggy. Local silicification.	17678	10'	90%	wk-mod "A"	py 10%	Cu .04 sph tr. Mo tr.

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. D - 70 - 12

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. 12 Sheet No. 5 Lat. _____ Total Depth 506'
 Section 400' - 450' Dep. _____ Logged By G. Gormley
 Date Begun Sept. 27 Bearing Vertical Claim Y26363
 Date Finished Oct. 1 Elev. Collar 2425' Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Recovery	Altern	Sulfides	Assay
400' - 410'	Q Monz. v.f.g. somewhat mylonitized. py 2%. often twinned. Some blackjack Sphalerite. Qtz. eyes common. Mylonite frags from 404 on to 408' wk-mod Arg. Much kaol. but some Ep.	17679	10'	85%	mod A	py 2% sph tr.	Cu.02 Mo tr.
410' - 420'	Q. Monz. str Arg. Some Ser. Ep present along fractures. py (v) .3% v.f.g. & rubblely from 417'6" to 420'. Locally phy. Py almost nil after 415. 415-420' - Py (d) .1%.	17680	10'	90%	str A	py .3	Cu .01 Mo .005
420' - 430'	Q. Monz. - 420-422. Str. Arg. 422-429. wk-mod Arg. 429-430 str. Arg. Py (d,v) .3% Py apparently stronger where alt'n weaker.	17681	10'	85%	str A	py .3	Cu .01 Mo tr.
430' - 440'	430-435' Q Monz. Str. Arg. Wk Phy. M.g. 435-439' Biot(?) Monz. wk-mod Arg. v.f.g.	17682	10'	90%	str A	py .3%	Cu .01 Mo-tr.
440' -450'	Fine grained. Fol. QM Minor brecciation. wk Arg. Minor f.g. Biotite py .3%	17683	10'	95%		py .3%	Cu .01 Mo tr.

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. D - 70 - 13

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. 13 Sheet No. 1
 Section 0 - 310'
 Date Begun Oct 1, 1970
 Date Finished Oct 7, 1970

Lat.
 Dep.
 Bearing Vertical
 Elev. Collar

Total Depth 506'
 Logged By L. Smith
 Claim Rev. 7. Y26361
 Core Size NQ

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Recovery	Altern	Sulfides	Assay
- 0 - 258'	Overburden						
258' - 270'	Rock is Monzonite completely gossanized. Unit very rubbly. All sulfides weathered out.	17690	12'	50%			Cu .02 Mo tr.
270' - 280'	Monz. mod Some limonite but significant decrease. No visible sulfides.	17691	10'	5%	mod A		Cu .03 Mo tr.
280' - 290'	Q. Monz. (Granite?) Biot inc. from nil to nearly 5%. Alter'n generally wk Arg. Limonite flood still strong to mod. Trace weathered py. Some very rubbly zones.	17692	10'	70%	wk A	py tr.	Cu .03 Mo tr.
290' - 300'	Biot. Granite (Biot. Monz. with Fe stain on fsps?) Generally mod-str Prop alteration. Locally mod Arg. Some vein py .3%	17693	10'	90%	str P	py .3	Cu .02 Mo tr.
300' - 310'	Q. Monz. Biot 1%. Gen. wk Arg. Str. Kaol & Ser. along fractures. Rare visible py stringers. py .2%.	17694	10'	90% +	wk A	py .2	Cu .04 Mo tr.

DIAMOND DRILL RECORD

PROPERTY Yukon. Revenue

HOLE No. D - 70 - 13

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. 13	Sheet No. 2	Lat.	Total Depth 506'
Section 310' - 350'	Dep.	Logged By L. Smith	Claim Y 26361
Date Begun Oct 1, 1970	Bearing Vertical	Core Size NQ	
Date Finished Oct 7, 1970	Elev. Collar		

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Recovery	Altern.	Sulfides	Assay
310' - 320'	Similar to 300-310'	17695	10'				Cu .02 Mo tr.
320' - 330'	Rubble from 320-323. Alteration believed to be str A. but difficult to tell. 323-330' - rubbly Monzonite. FspS badly weathered. Believed wk Phy. but hard to tell due to limonite. All fspS altered. Limonite gradually disappearing. Silicified zone at 328 to 328'6" py (v,d) .1%	17696	10'	90%+	str A	py .1%	Cu .04 Mo tr.
330' - 340'	Q. Monz. wk-mod Phy. Limonite fades out at 323'. py (v,d) .1-.2%. cpy (d) .05%. Uniform rock texture & mineralogy.	17697	10'	90%+	Phy.	py .2% cpy .05%	Cu .04 Mo tr.
340' - 350'	Med. grained QM. Qtz 5-10%. as qtz eyes. mod P alter'n. very uniform. py (d,v) .5% to 1%. No cpy. Granitic texture. py often assoc with silicified zones 1/2" wide.	17698	10'	95%	mod P	py .5%	Cu .06 Mo tr.

DIAMOND DRILL RECORD

PROPERTY Yukon Revenue

HOLE No. D - 70 - 13

DIP TEST		
Footage	Angle	
	Reading	Corrected

Hole No. 13	Sheet No. 5	Lat.	Total Depth. 506'
Section. 450' - 500'	Dep.	Logged By. L. Smith	Claim Y26361
Date Begun. Oct 1, 1970	Bearing Vertical	Elev. Collar.	Core Size NQ
Date Finished. Oct 7, 1970			

DEPTH	DESCRIPTION	SAMPLE No.	WIDTH OF SAMPLE	Recovery	Alter'n	Sulfides	Assay
450' - 460'	About half & half Biot Monz. & Qtz Monz. Mafic Monz gen. Prop - wk Arg. Q. Monz. generally mod-str Arg. py .3% (d,v)	17709	10'	90%	Arg.	py .3%	Cu .02 Mo tr.
460' - 470'	Monz. to 466' Gen. str Arg. - wk Phy. Tr. dissem py. 466-470' - Biot Monz. Very much chl. Kaol. abundant. py - tr. Rubbly.	17710	10'	90%	Arg.	py tr.	Cu .02 Mo tr.
470' - 480'	Mafic Monz. Mafic not determined. Very rubbly from 470-474'. Locally str Arg. alteration. Generally wk Arg. alteration. Chl. & Ep present. Feldspar kaolinized. py (v,d) 13%.	17711	10'	95%	wk A	py .3%	Cu .02 Mo tr.
480' - 490'	Mafic Monz. as above. Prop alter'n, locally arg. around fractures. py (v,d) .5%; cpy .1%. Minor ep & chl. present.	17712	10'	95%	Prop	py .5% cpy .1%	Cu .02 Mo tr.
490' - 500'	Gen as above. Rare calcite veinlets. Rare magnetite stringers. cpy .1%	17713	10'	95%	Prop	py .1% cpy .1%	Cu .03 Mo tr.

