

DIAMOND DRILL RECORD

PROPERTY Salumet
 LOCATION: LAT. 42,790 12789.05
 DEP. 12,089.23 12089.23
 ELEVATION OF COLLAR 2824 2832.75
 DATUM _____
 DIRECTION AT START: BEARING _____
 DIP Vertical
 LOGGED BY J.M.C. HOR. COMP. _____
 PURPOSE OF HOLE _____ VER. COMP. _____

TESTS

Ft.	Dip.	Ast. Bearing	Ft.	Dip.	Ast. Bearing	Core	
						Ft. Received	p.c. Recovery

HOLE NUMBER S 2
 SHEET NO. _____
 SECTION FROM _____ TO _____
 STARTED _____
 COMPLETED _____
 ULTIMATE DEPTH 225
 PROPOSED DEPTH _____

DRILLED BY National Drill. Co.

HONEY PRINTING SERVICE, TORONTO—4604

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS								
From	To					Au.	Ag.	Pb.	Zn.	Cu.			Ave.	
0	10	Epid.-Garnet	Casing	5921	10-20									
10	180		Hematite slips. Several quartz-calcite stringers sometimes with pyrite, otherwise pyrite scarce. Core badly broken to 80, but in better conditions after. More pyrite after 80, locally 1%; chalcopyrite scarce. Epidote and garnet well developed throughout.	5922	20-30									
				5923	30-40									
				5924	40-50									
				5925	50-60									
				5926	60-70									
				5927	70-80									
				5928	80-90									
				5929	90-100									
				5930	100-110									
		Actinolite	Light gray, fractured, siliceous, pyrite about as above. Similar to D.D.H. S-1 77-90	5931	110-120									
				5932	120-130									
				5933	130-140									
				5934	140-150									
				5935	160-170									
				5936	170-180									
				5937	180-190									
				5938	190-200									
				5939	200-210									
				220 - 225 Sand	5940	210-225								

End

PROPERTY SALUMET - GREYHOUND
 LAT. 12846.38
 LOCATION: DEP. 12016.43
 ELEVATION OF COLLAR 2829.53
 DATUM _____
 BEARING _____
 DIRECTION AT START: DIP 90°
 LOGGED BY J.M.C. HOR. COMP. _____
 PURPOSE OF HOLE _____ VER. COMP. _____

DIAMOND DRILL RECORD

TESTS

Ft.	Dip.	Ast. Bearing	Ft.	Dip.	Ast. Bearing	Core	
						Ft. Received	p.c. Recovery
							50%

HOLE NUMBER 55
 SHEET NO. _____
 SECTION FROM _____ TO _____
 STARTED Jan. 5/56
 COMPLETED Jan. 20/56
 ULTIMATE DEPTH 202
 PROPOSED DEPTH _____

DRILLED BY NATIONAL DRILL, CO.

HONEY PRINTING SERVICE, TORONTO

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS						
From	To					Au.	Ag.	Pb.	Zn.	Cu.		
0	14	Actin. - Epid.	Casing Overburden 11'	5869	29-35	0.005	0.1			0.50		
14	150		Generally light gray colour but with considerable epidote. Almost pure actinolite skarn 33 to 38, then with slight epidote to 150, Mineralized to 90; copper zone starts about 30. Massive pyrite 27 to 28 Core badly broken 60 to 150 Sand 70 - 74	5870	35-45	0.01	0.4			1.10	1.06	
			5871	45-55	0.01	0.2			0.70	41.0		
			5872	55-60	0.02	0.3			1.30			
			5873	60-70	0.02	0.3			1.60			
			5874	74-85	0.005	0.1			0.05			
150	163		Epid.- Garn.	Slight hematite. No pyrite	5948	85-117.5	Tr.	0.1			Tr	
163	202		Actinolite	Well mineralized. Little core recovery after 170	5947	136-142	Tr	0.1			Tr	
	End				5875	163-173	0.005	0.1			Tr	
					5876	182-192	Tr	0.2			Tr	
				5877	192-202	Tr	0.1			Tr		

DIAMOND DRILL RECORD

PROPERTY SALUMET - GREY HOUND
 LOCATION: LAT. 12 852.73
 DEP. 11 970.81
 ELEVATION OF COLLAR 2818.41
 DATUM _____
 DIRECTION AT START: BEARING _____
 DIP. 90°
 LOGGED BY J.H.C. HOR. COMP. _____
 PURPOSE OF HOLE _____ VER. COMP. _____

TESTS

Ft.	Dip.	Ast. Bearing	Ft.	Dip.	Ast. Bearing	Core	
						Ft. Received	p.c. Recovery
							65%

HOLE NUMBER 56
 SHEET NO. _____
 SECTION FROM _____ TO _____
 STARTED Jan. 7/56
 COMPLETED Jan. 12/56
 ULTIMATE DEPTH 202
 PROPOSED DEPTH _____

DRILLED BY National Drill. Co.,

MONEY PRINTING SERVICE, TORONTO—4604

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS						
From	To					As.	Ag.	Pb.	Zn.	Cu.	Ave.	
0	9	Garnet-Epidote Actinolite	Casing 6' overburden	6736	6-17							
9	85		Well mineralized but little chalcopryrite	6737	17-27							
85	127	Epidote Actinolite	Epidote scarce. Brecciated. Considerable fine pyrite	6738	27-34							
127	149		Pyrite very scarce	6740	34-42							
149	202	Light gray. Scattered pyrite. No visible chalco.	6739	42-51								
End				6726	51-56							
				6727	56-66							
				6728	67-94							
				6732	94-105							
				6741	106.5-110							
				6742	112-119.5							
				5946	148-164	Tr	0.1					
				5945	185-201	Tr	0.1					

DIAMOND DRILL RECORD

PROPERTY SALUMET - GREYHOUND
 LOCATION: LAT. 12853.00
 DEP. 12046.85
 ELEVATION OF COLLAR 2835.43
 DATUM _____
 BEARING _____
 DIRECTION AT START: DIP. 90°
 LOGGED BY J.M.C. HOR. COMP. _____
 PURPOSE OF HOLE _____ VER. COMP. _____

TESTS

Ft.	Dip.	Ast. Bearing	Ft.	Dip.	Ast. Bearing	Core	
						Ft. Received	p.c. Recovery
							70%

HOLE NUMBER 57
 SHEET NO. _____
 SECTION FROM _____ TO _____
 STARTED Jan. 20/56
 COMPLETED Jan. 26/56
 ULTIMATE DEPTH 152
 PROPOSED DEPTH _____

DRILLED BY National Drill. Co.,

HONEY PRINTING SERVICE, TORONTO—4604

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS						
From	To					Au.	Ag.	Pb.	Zn.	Cu.	Ava.	
			Core in generally poor shape to 100'	5897	13.5-18	Tr	Tr					
			Casing 6' overburden	5898	18-23	Tr	Tr					
0	12	Actinolite	Much garnet to 33. Well mineralized with appreciable chalcopyrite to 88. Sulphides scarce after 88.	5899	23.5-32.5	Tr	Tr					
12	108		Uniform greenish gray in colour	5900	32.5-42	Tr	Tr					
		Epidote	Many hematite fractures	6730	43-51.5							
			127 - 136 brecciated -- Banding parallel core	6733	51.5-62							
					6731	62-72						
					6729	72-84						
					6734	84-90						
				6735	90-97							
108	152											

$\frac{1.20}{32.9}$

DIAMOND DRILL RECORD

PROPERTY SALUMET - GREYHOUND
 LOCATION: LAT. 12907.52
 DEP. 11854.24
 ELEVATION OF COLLAR 2793.26
 DATUM _____
 BEARING _____
 DIRECTION AT START: DIP 90°
 LOGGED BY J. M. C. HOR. COMP. _____
 PURPOSE OF HOLE _____ VER. COMP. _____

TESTS

Ft.	Dip.	Ast. Bearing	Ft.	Dip.	Ast. Bearing	Core	
						Ft. Received	p.c. Recovery
							50%

HOLE NUMBER 588
 SHEET NO. _____
 SECTION FROM _____ TO _____
 STARTED Jan. 15/56
 COMPLETED Jan. 18/56
 ULTIMATE DEPTH 102
 PROPOSED DEPTH _____

DRILLED BY NATIONAL DRILL CO.

HONEY PRINTING SERVICE, TORONTO—4604

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS								
From	To					Au.	Ag.	Pb.	Zn.	Cu.		Ave.		
0	13	Garnet-Epidote Actinolite	9 - 50 very badly broken as well as being sampled, and is almost impossible to log. Casing overburden 9	5943	0-29.5	Tr	0.1							
13	15		5944	29.5-50.5	Tr	Tr								
15	102		Silicified bands 20 to 30 degrees to core sparse pyrite, little if any chalcopyrite. 50 to 102 60% core in good condition, remainder badly broken											
End														
			<i>This hole not deep enough</i> <i>JMC</i>											

DIAMOND DRILL RECORD

PROPERTY SALUMET-GREYHOUND
 LOCATION: LAT. 12444.03
 DEP. 12073.14
 ELEVATION OF COLLAR 2777.68
 DATUM _____
 BEARING _____
 DIRECTION AT START: DIP 90°
 LOGGED BY J.M.C. HOR. COMP. _____
 PURPOSE OF HOLE _____ VER. COMP. _____

TESTS

Ft.	Dip.	Ast. Bearing	Ft.	Dip.	Ast. Bearing	Core	
						Ft. Received	p.c. Recovery
							65%

HOLE NUMBER S 13
 SHEET NO. _____
 SECTION FROM _____ TO _____
 STARTED Feb. 24/50
 COMPLETED Feb. 29/50
 ULTIMATE DEPTH 27
 PROPOSED DEPTH _____

DRILLED BY National Drill Co.

HONEY PRINTING SERVICE.

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS				
From	To					As.	Ag.	Pb.	Zn.	Cu.
0	10	Casing	6' overburden	5949	6-15	0.01	0.2			0.50
10	96.5	Epidote-Garnet	Many hematite slips. Core generally brecciated and broken. Sulphide scarce. Epidote very massive in places 98 - 100 very soft hematite breccia, possible fault	5950	27-36.5	0.005	Tr			Tr
				5851	73-85.5	Tr	Tr			Tr
				5852	121-147					Tr
96.5	103	Dike	Porphyritic. Light phenocrysts in black groundmass	5853	152.5-162					
				5854	152.5-162	0.005	0.1			0.30
				5855	162-174	0.01	0.1			0.50
				5856	174-179	0.02	0.3			0.50
103	?	Epidote-Garnet	Box 122 - 176 apparently upset and completely mixed. Considerable pyrite and a little chalco.	5857	179-185	0.02	0.2			1.20
				5858	185-197	0.01	0.2			0.50
				5859	197-200.5	0.01	0.1			0.40
?	279	Actinolite/Garnet	Changes to more actinolitic type of skarn in upset box, and this continues to end of hole except for minor local concentrations of Epidote. Hematite throughout. Very soft, brecciated at 266, possible fault. Mineralized throughout, minor chalcopryrite, considerable pyrrhotite.	5860						
				to	200.5-279					Tr
				5868						

End

0.54
43.0

PROPERTY SALUMET - GREYHOUND
 LOCATION: LAT. 12 442.24
 DEP. 12 371.71
 ELEVATION OF COLLAR 2785.18
 DATUM _____
 BEARING _____
 DIRECTION AT START: DIP _____
 LOGGED BY J.W.M. HOR. COMP. _____
 PURPOSE OF HOLE _____ VER. COMP. _____

DIAMOND DRILL RECORD

TESTS

Ft.	Dip.	Ast. Bearing	Ft.	Dip.	Ast. Bearing	Core	
						Ft. Received	p.c. Recovery

HOLE NUMBER 3 10
 SHEET NO. 1 of 2
 SECTION FROM _____ TO _____
 STARTED Mar. 27/56
 COMPLETED Apr. 8/56
 ULTIMATE DEPTH 277
 PROPOSED DEPTH _____

DRILLED BY National Drill, Co.

HONEY PRINTING SERVICE, TORONTO

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS							
From	To					Au.	Ag.	Pb.	Zn.	Cu.			
0	13	CASING											
13	60	EPIDOTE*ACTINOLITE SKARN	green patches epidote in bluish actinolite, few garnets, minor brecciation, irregular hematite slips, scattered pyrite, 35' core recovered,										
60	70	DIKE	grey, black pheno., chlorite slips, 58-67 4' core recvd.										
70	136	EPIDOTE ACTINOLITE SKARN	brecciated, 27' core recvd.										
136	172		8' core recovered, mixed epidote and actinolite types, 157-162 2' core 40% pyrite.										
172	181	ACTINOLITE SKARN	little epidote, brecciated, 176 2" with chalco, 7' core recovered,										
181	200	PYRITE											
200	217	EPIDOTE ACTINOLITE SKARN	few bands pyrite, 8' core recovered,										
217	232		1' core recovered,										
232	257	ACTINOLITE SKARN	fine grained, pale green, disseminated pyrite, 4' core recovered,										
257	277	GRANODIORITE	contact zone, much sheared, 8' core recovered.										
	277		End of hole.										

Note: sand and water at about 193, hole drilled to 201 with AXK then to 277 with EXK where more sand encountered,

see sheet no. 2 for assays.

DIAMOND DRILL RECORD

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS					
From	To					Au.	Ag.	Pb.	Zn.	Cu.	Ave.
			157.0-162.0 - limey act. skarn, -----	6529	5.0(3)	0.02	0.10			tr.	
			162.0-172.0 - 6" core recovered.								
			172.0-175.5 - qtz. stringers, 3% py., -----	6530	3.5	0.005	tr.			tr.	
			175.5-177.0 - 10% py., 3% chalco. -----	6531	1.5(1)	0.01	0.20			2.7	
			177.0-181.0 - Brecc. Act. Garnet Skarn -----	6532	4.0	0.005	Tr			Tr.	1.71
			181.0-191.0 - Massive Pyrite approx. 3% Chalco.-----	6575	10.0(6)	0.08	1.0			2.5	23.5
			191.0-199.0 - Massive Pyrite -----	6526	8.0(5)	Tr.	Tr.			1.4	
			199.0-215.0 - 5% Pyrite -----	6528	16.0(6)	Tr	0.10			Tr.	
			215.0-245.0 - Scattered pyrite in Act. sections -----	6527	30.0(8)	Tr.	0.10			Tr.	
			152.0-162.0 Sludge Sample	6557	10.0					Tr.	
			162.0-172.0 " "	6558	10.0					0.30	
			172.0-182.0 " "	6559	10.0					0.30	
			182.0-192.0 " "	6560	10.0					4.6	
			192.0-201.0 " "	6561	9.0					1.6	
			201.0-211.0 " "	6562	10.0					0.25	
			217.0-227.0 " "	6570	10.0					Tr.	
			227.0-237.0 " "	6571	10.0					Tr.	
			237.0-247.0 " "	6572	10.0					Tr.	
			247.0-257.0 " "	6573	10.0					Tr.	
			257.0-267.0 " "	6574	10.0					Tr.	

DIAMOND DRILL RECORD

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS						
From	To					As.	Ag.	Pb.	Zn.	Cu.	Ave.	
			11.0 - 20.0 little chalco. 1% py.	12159	9 (5)	Tr.	Tr.					Tr.
			20.0 - 30.0 little chalco. 2% py.	12160	10(7)	0.005	Tr.					0.10
			30.0 - 40.0 little chalco. 2% py.	12161	10(8)	0.005	Tr.					Tr.
			40.0 - 50.0 little chalco. 1% py.	12162	10(7)	0.005	Tr.					0.10
			80.0 - 90.0 little chalco. 1% py.	12163	10(4)	0.005	Tr.					Tr.
			90.0 - 100.0 little py.	12164	10(3)	0.005	Tr.					0.10
			100.0 - 110.0 little pychalco. 3% py.	12165	10(6)	0.005	Tr.					0.05
			110.0 - 120.0 2% py.	12166	10(5)	0.005	Tr.					Tr.

DIAMOND DRILL RECORD

PROPERTY SALUMET - GREYHOUND
 LOCATION: LAT. 12 611.78
 DEP. 12200.14
 ELEVATION OF COLLAR 2817.9
 DATUM _____
 DIRECTION AT START: BEARING _____
 DIP _____
 LOGGED BY J.M.C. HOR. COMP. _____
 PURPOSE OF HOLE _____ VER. COMP. _____

TESTS

Ft.	Dip.	Ast. Bearing	Ft.	Dip.	Ast. Bearing	Core	
						Ft. Received	p.c. Recovery
							60%

HOLE NUMBER 5 17
 SHEET NO. _____
 SECTION FROM _____ TO _____
 STARTED MAR 22 1955
 COMPLETED MAR 30 1956
 ULTIMATE DEPTH 312
 PROPOSED DEPTH _____

DRILLED BY National Drill. Co

HONEY PRINTING SERVICE, TORONTO—4604

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS								
From	To					Au.	Ag.	Pb.	Zn.	Cu.		Ave.		
0	9	Casing	4' overburden	6758	225-240					0.25				
				6752	240-245					0.35				
				6753	245-249					0.95				
				6754	249-257					0.15				
9	240	Epidote-Garnet	Plentiful hematite. Considerable brecciation 62-122 Fair pyrite, appreciable chalco. 185 - 202 202-225 slight mineralization 225 - 266.5 fair mineralization but little chalco.	6755	257-266.5					Tr				
				6756	185-192					0.50				
				6757	192-202					0.20				
				6759	280-290					Tr				
240	280	Epidote-Actinolite	Characterized by little hematite, more limey material Rather soft and partially brecciated to end of hole											
280	281	Dike	Black porphyritic											
281	312	Epid.- Act.	As above											
			Sludges:											
			182.0 - 192.0	6563	10.0					0.25				
			192.0 - 202.0	6564	10.0					0.25				
			202.0 - 212.0	6565	10.0					Tr				
			212.0 - 222.0	6566	10.0					Tr				
			230.0 - 240.0	6567	10.0					Tr				
			240.0 - 250.0	6568	10.0					0.20				
			250.0 - 260.0	6569	10.0					Tr				

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS								
From	To					As.	Ag.	Pb.	Zn.	Cu.		Ave.		
			20.0 - 30.0 little chalco., 2% py.	12167	10(4)	Tr.	Tr.							
			40.0 - 50.0 little chalco., 2% py.	12168	10(5)	0.005	Tr.					Tr.		
			50.0 - 60.0 little chalco., 2% py.	12169	10(9)	Tr.	Tr.					Tr.	0.15	
			60.0 - 70.0 little chalco., 1% py.	12170	10(5)	Tr.	Tr.					Tr.	0.20	
			80.0 - 90.0 little chalco., .5% py.	12171	10(7)	Tr.	Tr.					Tr.	0.10	
			115.0 - 125.0 3% py.	12172	10(8)	Tr.	Tr.					Tr.		
			125.0 - 135.0 2% py.	12173	10(6)	Tr.	Tr.					Tr.		
			135.0 - 145.0 2% py.	12174	10(10)	Tr.	Tr.					Tr.		
			150.0 - 160.0 4% py.	12175	10(5)	Tr.	Tr.					Tr.		
			183.0 - 187.0 6% py.	12176	4(4)	Tr.	Tr.					Tr.		
			220.0 - 230.0 7% py.	12177	10(9)	Tr.	Tr.					Tr.		
			232.0 - 236.0 5% py.	12178	4(2)	Tr.	Tr.					Tr.		
			243.0 - 245.0 10% py.	12179	2(1)	Tr.	Tr.					Tr.		

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS				
From	To					As.	Ag.	Pb.	Zn.	Cu.
			50.0 - 60.0 3% py.	12180	10(10)	Tr.	Tr.			Tr.
			70.0 - 80.0 4% py.	12181	10(6)	Tr.	Tr.			Tr.
			80.0 - 85.0 2% py.	12182	5(4)	Tr.	Tr.			Tr.
			97.0 - 107.0 3% py.	12183	10(5)	Tr.	Tr.			0.05
			114.0 - 116.0 4% py.	12184	2(2)	Tr.	Tr.			Tr.
			147.0 - 150.0 5% py.	12185	3(2)	Tr.	Tr.			Tr.
			153.0 - 160.0 3% py.	12186	7(6)	Tr.	Tr.			Tr.
			176.0 - 178.0 20% py.	12187	2(1)	Tr.	Tr.			Tr.

PROPERTY Salumet Mines Limited
 LOCATION: LAT. 12302.24
 DEP. 12390.96
 ELEVATION OF COLLAR 2764.63
 DATUM _____
 DIRECTION AT START: BEARING _____
 DIP 90 degrees
 LOGGED BY J.W.M. HOR. COMP. _____
 PURPOSE OF HOLE _____ VER. COMP. _____

DIAMOND DRILL RECORD

TESTS

Ft.	Dip.	Ast. Bearing	Ft.	Dip.	Ast. Bearing	Core	
						Ft. Received	p.c. Recovery

HOLE NUMBER S 19
 SHEET NO. _____
 SECTION FROM _____ TO _____
 STARTED APR 10 1956
 COMPLETED APR 16 1956
 ULTIMATE DEPTH 234
 PROPOSED DEPTH _____

DRILLED BY National Diamond Drilling Co.

HONEY PRINTING SERVICE, TORONTO—4604

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS							
From	To					As.	Ag.	Pb.	Zn.	Cu.	Ave.		
0	42	CASING	39' overburden										
42	176	EPIDOTE*ACTINOLITE SKARN	Brecciated, hematite cementing breccia and in irregular slips, scattered pyrite										
176	184	ACTINOLITE SKARN	* 3' core recovered, 3" heavy pyrite at 176'										
184	202	EPIDOTE SKARN	Leached, white to gray brecc. cherty rock with epidote										
202	221	CONTACT ZONE	White to gray cherty rock										
221	227	SHEAR											
227	234	GRANODIORITE											
234			End of hole										
			Sludge:										
			180.0-190.0	6533	10.0	Tr.	0.10				Tr.		

DIAMOND DRILL RECORD

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS								
From	To					As.	Ag.	Pb.	Zn.	Cu.		Ave.		
			105.0 - 110 4% py.	12188	5(2)	0.005	Tr.							
			170.0 - 180.0 4% py.	12189	10(7)	0.005	Tr.							
			184.0 - 187.0 little chalco., 2% py.	12190	3(2)	0.005	Tr.					0.10		

DIAMOND DRILL RECORD

PROPERTY SALMET - GREYHOUND
 LOCATION: LAT: 12915.95
 DEP: 12062.11
 ELEVATION OF COLLAR 2840.80
 DATUM _____
 DIRECTION AT START: BEARING _____
 DIP: 90°
 LOGGED BY J. W. M. HOR. COMP. _____
 PURPOSE OF HOLE _____ VER. COMP. _____

TESTS

Ft.	Dip.	Ast. Bearing	Ft.	Dip.	Ast. Bearing	Core	
						Ft. Received	p.c. Recovery

HOLE NUMBER S 23
 SHEET NO. _____
 SECTION FROM _____ TO _____
 STARTED APR 4 1956
 COMPLETED MAY 8 1956
 ULTIMATE DEPTH 77
 PROPOSED DEPTH _____

DRILLED BY National Diamond Drilling Co.

HONEY PRINTING SERVICE, TORONTO—4604

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS					
From	To					As.	Ag.	Pb.	Zn.	Cu.	Ave.
0	14	CASING	2' overburden - broken oxidized rock, copper stained on surface 0.0 - 14.0 - Sludge	6577	14.0					0.45	
14	77	ACTINOLITE EPIDOTE	* Bluish Actinolite, no brecciation, last three feet may be limy, all mineralized, 3% pyrite, scattered Xls. of chalco.								
			14.55 - 24.0 -	6578	9.5	0.01	0.20			0.30	
			24.0 - 27.5 -	6579	3.5	0.01	0.20			0.80	
			27.55 - 34.5 -	6580	7.0	0.005	Tr.			0.15	.30
			34.5 - 45.0	6581	10.5	0.005	0.10			0.30	62.5'
			45.0 - 55.0 -	6582	10.0	0.005	0.20			Tr.	
			55.0 - 65.0 -	6583	10.0	0.005	0.20			0.30	
			65.0 - 77.0 -	6591	12.0	0.005	0.30			0.50	
77			End of hole								
			SLUDGE:								
			14.0 - 20.0	6594	6.0					0.45	
			20.0 - 30.0	6595	10.0					0.25	
			30.0 - 40.0	6596	10.0					0.25	
			40.0 - 50.0	6597	10.0					0.20	
			50.0 - 60.0	6598	10.0					0.15	
			60.0 - 70.0	6599	10.0					0.20	

PROPERTY SALMET - GREYHOUND
 LOCATION: LAT. 128.54.67
 DEP. 120.98.35
 ELEVATION OF COLLAR 2840.67
 DATUM _____
 BEARING _____
 DIRECTION AT START: DIP 90
 LOGGED BY J. W. M. HOR. COMP. _____
 PURPOSE OF HOLE _____ VER. COMP. _____

DIAMOND DRILL RECORD

TESTS

Ft.	Dip.	Ast. Bearing	Ft.	Dip.	Ast. Bearing	Core	
						Ft. Received	p.c. Recovery

HOLE NUMBER 25
 SHEET NO. _____
 SECTION FROM _____ TO _____
 STARTED MAY 15 1956
 COMPLETED MAY 18 1956
 ULTIMATE DEPTH 148
 PROPOSED DEPTH _____

DRILLED BY National Diamond Drilling Co.

HONEY PRINTING SERVICE, TORONTO—4604

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS									
From	To					Au.	Ag.	Pb.	Zn.	Cu.		Ave.			
0	210	CASING	8' overburden												
10	39	ACTINOLITE SKARN *	8.0 - 15.0 - Slight chalco.	6600	7.0(4)	0.005	0.20			0.50					
39	57	ACTINOLITE EPIDOTE *	Pale epidote, at 42 one foot banded 20 degrees to core, chl. slips												
57	148	ACTINOLITE SKARN *	Bluish, a little breccia and scattered chl. slips												
			62.0 - 67.0 - 8% pyrite	6601	5.0	0.005	0.20			Tr.					
			67.0 - 71.0 - 20% pyrite, 3% chalco.	6602	4.0(3)	Tr.	0.10			1.10					
			71.0 - 80.0 - 25% pyrite, sparse chalco.	6603	9.0(8)	0.005	0.20			0.20					
			80.0 - 84.0 - 15% pyrite, little chalco.	6604	4.0(3)	0.005	0.20			0.40					
			84.0 - 94.0 - 8% pyrite, 1.5% cu.	6605	10.0	0.01	0.50			1.90					
			94.0 - 101.0 - 10% pyrite, 1% cu.	6606	7.0	0.01	0.30			1.60					
			101.0 - 104.5 - 2% pyrite,	6607	3.5	Tr.	0.10			0.50					
			104.5 - 106.5 - 5% pyrite, 1% Cu.	6608	2.0	0.01	0.40			1.60					
			106.5 - 111.5 - 1% pyrite	6609	5.0	Tr.	Tr.			0.05					
148			End of hole												

1.09
39.5
 1.56
22.5

DIAMOND DRILL RECORD

PROPERTY SALMET - GREY HOUND
 LOCATION: LAT. 42° 16' 04" N 127° 50' 12" W 1274633
 DEP. 1206225 F 12.15-6 12155.00
 ELEVATION OF COLLAR 2840.80 2833.3
 DATUM _____
 DIRECTION AT START: BEARING _____
 DIP 90°
 LOGGED BY J. W. M. HOR. COMP. _____
 PURPOSE OF HOLE _____ VER. COMP. _____

TESTS

Ft.	Dip.	Ast. Bearing	Ft.	Dip.	Ast. Bearing	Core	
						Ft. Received	p.c. Recovery

HOLE NUMBER 427
 SHEET NO. _____
 SECTION FROM _____ TO _____
 STARTED MAY 25 1956
 COMPLETED JUN 3 1956
 ULTIMATE DEPTH 320
 PROPOSED DEPTH _____

DRILLED BY National Diamond Drilling Co.

HONEY PRINTING SERVICE, TORONTO—4604

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS						
From	To					Au.	Ag.	Pb.	Zn.	Cu.	Ave.	
0	8	CASING	3' overburden									
8	12	LIMY SKARN										
12	27	ACTINOLITE SKARN *										
27	98	LIMY SKARN	Broken core, chl. slips, 45 - 48.5 and 65 - 67 scattered chalc.,									
98	106	ACTINOLITE EPIDOTE SKARN *										
106	127	LIMY SKARN	At 117 mud									
127	211	ACTINOLITE EPIDOTE *										
				127.0 - 134.0	6630	7.0	0.01	0.3			0.55	
				134.0 - 144.0	6631	10.0	0.01	0.1			TF	
				144.0 - 154.0	6632	10.0	0.005	0.2			TF	
				154.0 - 164.0	6633	10.0	0.005	0.1			TF	
				164.0 - 174.0	6634	10.0	0.005	TF			TF	
				174.0 - 181.0	6635	7.0	0.01	0.2			TF	
				181.0 - 184.0	6636	3.0	0.01	0.4			0.65	
				184.0 - 194.0	6637	10.0	TF	TF			TF	
				194.0 - 197.0	6638	3.0	0.01	0.4			1.3	
				197.0 - 200.0	6639	3.0	0.005	0.2			0.35	
				200.0 - 208.0	6640	8.0	TF	0.1			0.05	
				208.0 - 216.5	6641	8.5	0.005	0.2			TF	
				216.5 - 221.5	6642	5.0	0.005	0.2			0.55	
				221.5 - 230.0	6643	8.5	TF	0.1			TF	
211	286	ACTINOLITE SKARN *										
286	294	ACTINOLITE EPIDOTE *										
294	320	ACTINOLITE SKARN *	Little ep. and hem. slips									

End

DIAMOND DRILL RECORD

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS							
From	To					As.	Ag.	Pb.	Zn.	Cu.	Ave.		
			Lat. 12499.12 Location Dep. 12364.23 Dip 90 deg. Elev. Collar 2793.8 Bearing Logged by J. W. M. Length 263										
0	17	CASING	15' overburden										
17	116	EPIDOTE ACTINOLITE GARNET *	Brecciated, hem. slips, little pyrite, 99 - 116 three feet core, water lost at 107.										
116	119	DIKE	Grey, gouge and breccia last two feet.										
119	168	EPIDOTE ACTINOLITE GARNET *	Brecciated, hem. slips, 22' core, scattered pyrite, 155 - 163 limy type?										
168	201	ACTINOLITE EPIDOTE *	Little different from above except for more defined act. bands, 180 - 185 blue, 168 - 170 two inches core, heavy pyrite										
			171.0 - 177.0	6644	6.0	0.005	0.18						TF
			177.0 - 184.0	6645	7.0	0.005	0.18						TF
			184.0 - 194.5	6646	10.5	0.005	0.18						0.30
			194.5 - 202.0	6647	7.5	0.005	0.18						TF
201	213	SILICIFIED ZONE *	White, well mineralized with pyrite 202.0 - 207.0	6648	5.0	0.005	0.18						TF
213	222	DIKE	216 - 217 Silicified										
222	256	CONTACT ZONE	222 - 246? - pale ep., 246 - 256 white cherty										
256	260	GOUGE											
260	263	GRANODIORITE?	6" core										
263			End of hole										

STARTED MAY 26 1955
 COMPLETED JUN 4 1956

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS						
From	To					As.	Ag.	Pb.	Zn.	Cu.	Ave.	
			<u>Sludges:</u>									
			70 - 80	6659	10					0.05		
			80 - 90	6660	10					0.70		
			90 - 100	6661	10					0.25		
			100 - 110	6662	10					0.30		
			110 - 120	6663	10					0.95		
			120 - 130	6664	10					0.30		
			130 - 140	6665	10					Tr.		
			140 - 150	6666	10					0.20		
			150 - 160	6667	10					0.50		
			160 - 170	6668	10					0.25		
			170 - 180	6669	10					Tr.		
			180 - 190	6670	10					Tr.		
			190 - 200	6671	10					Tr.		
			200 - 210	6672	10					0.30		

PROPERTY Salamat Mines Limited
 LOCATION: LAT. 12848.91
 DEP. 12145.72
 ELEVATION OF COLLAR 2845.
 DATUM _____
 DIRECTION AT START: BEARING Vertical
 DIP _____
 LOGGED BY J. W. M. HOR. COMP. _____
 PURPOSE OF HOLE _____ VER. COMP. _____

DIAMOND DRILL RECORD

TESTS

Pt.	Dip.	Ast. Bearing	Pt.	Dip.	Ast. Bearing	Core	
						Ft. Received	p.c. Recovery

HOLE NUMBER S 29
 SHEET NO. 1
 SECTION FROM _____ TO _____
 STARTED JUN 4 1956
 COMPLETED JUN 11 1956
 ULTIMATE DEPTH 211
 PROPOSED DEPTH _____

DRILLED BY National Diamond Drilling Co.

MONEY PRINTING SERVICE, TORONTO—4804

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS											
From	To					As.	Ag.	Pb.	Zn.	Cu.					Ave.		
0	8	CASING	1 foot overburden														
8	109	EPIDOTE ACTINOLITE	* Core broken to 40 (16) good recovery rest, only minor brecciation with fair banding at 30 degrees to core, no defined contact at 109														
109	139?	ACTINOLITE	Bluish, few bands epidote														
139	145?	DIKE	6" core recovered mainly grey dike														
145	174	ACTINOLITE	8" core recovered, much sheared and brecciated														
174	211	LIMEY	6" core recovered, pyrite														
211			End of hole														
				78.0 - 84.0	6649	6.0		0.2				0.25					
				84.0 - 94.0	6650	10.0		0.4				1.00					
				94.0 - 104.0	6651	10.0		0.1				0.30					
				104.0 - 112.0	6652	8.0		0.2				0.30					
				112.0 - 126.0	6653	14.0		0.7				1.1	84.0	161.0	0.60		
				126.0 - 139.0	6654	13.0	0.01	0.2		0.3		0.05			770		
				145.0 - 161.0	6655	16.0	0.01	0.4				0.95					
				161.0 - 170.0	6656	9.0	0.01	TC				TC					
				170.0 - 210.0?	6657	40.0		0.2				0.05					
				210.0 - 211.0	6658	1.0		0.2				0.45					

0.73
43.0

PROPERTY Salamet Mines Limited
 LOCATION: LAT. 12851.39
 DEP. 12201.12
 ELEVATION OF COLLAR 2843.81
 DATUM _____
 DIRECTION AT START: BEARING _____
 DIP 90 degrees
 LOGGED BY J. W. M. HOR. COMP. _____
 PURPOSE OF HOLE _____ VER. COMP. _____

DIAMOND DRILL RECORD

TESTS

Ft.	Dip.	Ast. Bearing	Ft.	Dip.	Ast. Bearing	Core	
						Ft. Received	p.c. Recovery

HOLE NUMBER S32
 SHEET NO. _____
 SECTION FROM _____ TO _____
 STARTED June 17/58
 COMPLETED June 20/58
 ULTIMATE DEPTH 293
 PROPOSED DEPTH _____

DRILLED BY National Diamond Drilling Co. Limited

HONEY PRINTING SERVICE, TORONTO—4804

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS											
From	To					As.	Ag.	Pb.	Zn.	Cu.					Ave.		
0	6	CASING	3 feet overburden														
6	17	ACTINOLITE EPIDOTE	* 5 feet core recovered														
17	36	ACTINOLITE	Indistinct banding 40 degrees to core, much garnet, few Xls. chalco. at 35 and little pyrite														
36	115	ACTINOLITE EPIDOTE	* Mixture epidote and bluish act., banding 30 to 40 degrees to core, approx. 2% pyrite throughout, chalco. in scattered spots, 77 - 101 ten feet recovered, 77 to 83 may be limey, rest of loss due to brecciation														
			35.0 - 40.0 2% py., broken core, 3' recovery	8956	5.0(3)	0.01	0.2					0.70					
			40.0 - 51.0 2% py., few Xls. chalco.	8957	11.0	0.01	0.4					1.3					
			51.0 - 56.0 3% py., 1 1/2% chalco.	8958	5.0	0.01	0.2					1.3					
			56.0 - 66.0 3% py., few Xls. chalco.	8959	10.0	0.01	0.3					0.55					
			66.0 - 76.0 3% py.,	8960	10.0	0.005	0.2					0.40					
			76.0 - 81.0 first foot silic., little chalco. 2 feet recovered	8961	5.0(2)	0.005	0.1					0.20					
			81.0 - 96.0 5' recovered, 2% chalco, 3% pyrite	8962	15.0(5)	0.01	0.3					1.6					
			96.0 - 101.0 2' recovered, brecc., 1% chalco, 3% py.	8963	5.0(2)	0.005	0.1					0.65					
			101.0 - 111.0 6' recovered, 2% py., little chalco in spots.	8964	10.0	0.005	0.1					0.65					
115	133	ACTINOLITE	111.0 - 125.0 2% py., very little chalco in spots	8965	14.0	0.005	0.1					0.30					
			125.0 - 130.0 6% chalco., 5% py., 4' recovery	8966	5.0	0.02	0.8					3.3					
133	140	LIMEY	At 133 limey type in contact with act. at 90 degrees to banding in act.														
			130.0 - 140.0 8' recovered, 1% chalco, 2% pyrite	8967	10.0(8)	0.005	1.0					1.1					

35-56 - 1.16 / 21.0
 56-125 - 0.70 / 69.0 } 1.02 / 118.0
 125-153 - 1.70 / 28.9

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS						
From	To					Fe	Ag.	Pb.	Zn.	Cu.	Ave.	
140	153	ACTINOLITE	140.0 - 150.0 8' recovered, 2% chalco., 3% pyrite 150.0 - 153.0 2' recovered, 2% chalco.	8968 8969	10.0 3.0	(8) 0.01 (2) 0.01	0.6 0.6				125-153 1.5 1.7	1.70 28.0
153	160	ACTINOLITE	Much breccia, 156 - 158 mainly gouge									
160	177	ACTINOLITE	Pale green, hematite and chlorite slips, somelimey type 172.0 - 177.0 Hem. - Act. slips	8970	5.0	<i>Cu</i> 0.65						
177	185	ACTINOLITE	Much garnet, fair chalco. 177.0 - 187.0 Much garnet, 3% pyrite, 2½% chalco.	8971	10.0	1.90						
185	192	ACTINOLITE	4' recovered, may be some limey type 187.0 - 197.0 2' recovered to 192.0, last five feet complete, 4% chalco	8972	10.0	2.70	2.08 34.0					
192	206	EPIDOTE ACTINOLITE	* Hem. disseminated in purple pathhes, good chalco. 197.0 - 206.0 6% chalco, 1% pyrite	8973	9.0	2.40						
206	215	SILICIFIED	Sheared and brecciated, distinct contact at 206 along shear									
215	231	ACTINOLITE										
231	260	ACTINOLITE EPIDOTE	* 18' core, 242 - 247 no core, brecciated, hem. slips, pale epidote									
260	281	SHEAR										
281	293	<i>Diabase</i> Diorite										
		End										

35-206-147
171.0

20 N of 34.

DIAMOND DRILL RECORD

PROPERTY Salamet Mines Limited
 LAT. 12900.22
 LOCATION: DEP. 12201.13
 ELEVATION OF COLLAR 2848.50
 DATUM 2421
 BEARING Vertical
 DIRECTION AT START: Vertical
 LOGGED BY J. W. M. HOR. COMP. _____
 PURPOSE OF HOLE _____ VER. COMP. _____

TESTS

Ft.	Dip.	Ast. Bearing	Ft.	Dip.	Ast. Bearing	Core	
						Ft. Received	p.c. Recovery

HOLE NUMBER S33
 SHEET NO. 1
 SECTION FROM _____ TO _____
 STARTED June 29, 1956
 COMPLETED July 10, 1956
 ULTIMATE DEPTH 261
 PROPOSED DEPTH _____

DRILLED BY National Diamond Drilling Co.

HONEY PRINTING SERVICE, TORONTO—4804

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS												
From	To					As.	Ag.	Pb.	Zn.	Cu.			Ave.					
0	10	CASING	4' O. B.															
10	30	EPIDOTE ACTINOLITE	* Badly broken with hematite slips, 5' core rec.															
30	39	ACTINOLITE	* GARNET * 30 - 35 hematite slips															
39	58	EPIDOTE ACTINOLITE	* 8' core recovered, badly broken, hematite slips															
58	105	ACTINOLITE	Much garnet to 85, little epidote, approx. 25' core recovered, 96 - 98 silicious, 4% pyrite and little chalco. from 98															
			93.0 - 98.0 2' rec., 2% py.	6713	5(2)													
			98.0 - 103.0 2' rec., 2% py., 2% chalco.	6714	5(2)													
			103.0 - 113.0 8' rec., 3% py., few Xls. chalco.	6715	10(8)													
105	131	ACTINOLITE EPIDOTE	* 16' recovered, 5% pyrite, little scattered chalco.															
			113.0 - 123.0 6' rec., 5% py., 1% chalco.	6716	10(6)													
			123.0 - 133.0 4' rec., 4% py., little chalco.	6717	10(4)													
131	186	ACTINOLITE	Minor brecciation, chlorite slips, few patches epidote, banding at 170 20 degrees to 30 degrees to core, 36' recovered, 131 - 135 3% py. little chalco, 135-153 4% py. 3% chalco, 153-186 3% py. and scattered chalco.															
			133.0 - 143.0 3' rec., 4% py., 3% chalco.	6718	10(3)													
			143.0 - 153.0 3' rec., 4% py., 3% chalco.	6719	10(3)													
			153.0 - 163.0 3' rec., 4% py., few Xls. chalco.	6720	10(3)													
			163.0 - 173.0 9' rec., 4% py., few Xls. chalco.	6721	10(9)													
			173.0 - 183.0 9' rec., 6% py., 1% chalco.	6722	10(9)													
			183.0 - 188.0 3' rec., 3% py.	6723	5(3)													

05
 190
 155
 40
 40
 1.00
 1.70
 T
 T
 0.95
 T

0.82/55'

RECEIVED

JUL 16 1956

NEWKIRK MINING CORP.

DIAMOND DRILL RECORD

PROPERTY Salamet Mines Limited
 LOCATION: LAT. 12,999.52
 DEP. 11,970.37
 ELEVATION OF COLLAR 2823.85 2827.94
 DATUM _____
 DIRECTION AT START: BEARING _____
 DIP Vertical
 LOGGED BY J. W. M. HOR. COMP. _____
 PURPOSE OF HOLE _____ VER. COMP. _____

TESTS

Ft.	Dip.	Ast. Bearing	Ft.	Dip.	Ast. Bearing	Core	
						Ft. Received	p.c. Recovery

HOLE NUMBER S34
 SHEET NO. _____
 SECTION FROM _____ TO _____
 STARTED _____
 COMPLETED _____
 ULTIMATE DEPTH 290
 PROPOSED DEPTH _____

DRILLED BY National Diamond Drilling Co.

MONEY PRINTING SERVICE, TORONTO—4604

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS						
From	To					As.	Ag.	Pb.	Zn.	Cu.	Ave.	
0	11	CASING	6' o. B.									
11	40	ACTINOLITE	13' recovered, much garnet 15-18, 2% phalco and 8% pyrite to 18 then few specs chalco and 2% pyrite to 40 11.0 - 18.0 2% chalco, 8% py., malachite at 14' 18.0 - 28.0 2% py., few specs chalco	6702 6703	7.0(4) 10(4)					0.70 0.50		
40	44	SILICIFIED										
44	76	ACTINOLITE EPIDOTE	* 10' recovered mainly actinolite type, narrow sections with epidote, chalco starts at about 60 to 68 28.0 - 60.0 2% py. 60.0 - 68.0 2% chalco., 5% py. 68.0 - 75.0 2% py. 75.0 - 85.0 2 1/2% chalco, 2% py.	6704 6705 6706 6707	32(9) 8(3) 7(4) 10					0.45 0.45 0.20 0.50		0.507 79.5'
76	90	ACTINOLITE	good recovery, fair chalco from 75, contact at 90 well defined with marked lack mineralization beyond probable fault at 90 85.0 - 90.5 2 1/2% chalco, 2% py.	6708	5.5(5)					0.90		
90	150	LIMEY	grey to white, silicified in sections									
150	162	DIKE	grey with white phenocrysts									
162	202	LIMEY	as 90 - 150									
202	217	DIKE	greys much chlorite									
217	290	SILICIFIED?	2' core recovered (290 - end of hole)									

Being run

RECEIVED
 JUL 11 1956
 NEWKIRK MINING CORP.

DIAMOND DRILL RECORD

PROPERTY Salamet Mines Limited
 LOCATION: LAT. 13,000.72
 DEP. 12,046.77
 ELEVATION OF COLLAR 2836.48
 DATUM 211 24
 DIRECTION AT START: BEARING _____
 DIP Vertical
 LOGGED BY J. W. M. HOR. COMP. _____
 PURPOSE OF HOLE _____ VER. COMP. _____

TESTS

Ft.	Dip.	Ast. Bearing	Ft.	Dip.	Ast. Bearing	Core	
						Ft. Received	p.c. Recovery

HOLE NUMBER S35
 SHEET NO. _____
 SECTION FROM _____ TO _____
 STARTED July 9, 1956
 COMPLETED July 12, 1956.
 ULTIMATE DEPTH 151
 PROPOSED DEPTH _____

DRILLED BY National Diamond Drilling Co.

MONEY PRINTING SERVICE, TORONTO—4804

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS						
From	To					As.	Ag.	Pb.	Zn.	Cu.	Ave.	
0	8	CASING	<u>6'</u> O. B.									
8	53	ACTINOLITE EPIDOTE	* 20' core recovered, 10 to 15% pyrite 23 - 27 also brecciated									
53	80	GARNET ACTINOLITE	* 50 to 60% garnet with actinolite, 11' core rec. indistinct banding at 40 degrees to core at 66', 1 to 2% pyrite									
80	126	ACTINOLITE	Epidote and garnet to 98, 98 - 104 brecciated with chl. slips, 32' core recovered, 83.5 - 106 scattered patches chalco with 4% pyrite, 106 - 124 5% pyrite									
			78.0 - 83.0 end sample	L1036	5							
			83.0 - 93.0 1% chalco., 4% pyrite	L1037	10							
			93.0 - 107.0 1% chalco, 4% pyrite	L1038	14							
			107.0 - 112.0 7% pyrite	L1039	5							
126	151	LIMEY	Grey to white, silicious sections with few chl. slips, 18' core recovered, vague banding approx. 75 degrees to core at end of hole									
	151		End of hole									

0.10
 0.55 } 0.61/24.0
 0.65
 TV

63
 124
 250
 63
 91
 530
 2411460
 10 24

DIAMOND DRILL RECORD

TESTS

PROPERTY Salamet Mines Limited
 LOCATION: LAT. 12, 249 38
 DEP. 12, 251 35
 ELEVATION OF COLLAR 2, 241 36
 DATUM 2 4 25
 BEARING N 16
 DIRECTION AT START: DIP Vertical
 LOGGED BY J. W. M. HOR. COMP. _____
 PURPOSE OF HOLE _____ VER. COMP. _____

Ft.	Dip.	Ast. Bearing	Ft.	Dip.	Ast. Bearing	Core	
						Ft. Received	p.c. Recovery

HOLE NUMBER S36
 SHEET NO. 1
 SECTION FROM _____ TO _____
 STARTED July 11, 1956
 COMPLETED July 18, 1956
 ULTIMATE DEPTH 200
 PROPOSED DEPTH _____

DRILLED BY National Diamond Drilling Co. Ltd.

HONEY PRINTING SERVICE, TORONTO—4804

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS											
From	To					As.	Ag.	Pb.	Zn.	Cu.					Ave.		
0	4	OVERBURDEN	7' Casing														
4	20	ACTINOLITE GARNET	* Little epidote, 14' core recovered														
20	43	EPIDOTE ACTINOLITE	* Hematite slips, 8' core recovered, banding at 45 degrees to core, little chalco. starting at 42														
43	108	ACTINOLITE	Much garnet 43-62, banding 45 degrees to core, numerous hematite slips to 90, scattered spots of chalco, narrow sections of epidote, 50' core recovered														
			42.0 - 52.0 .5% chalco, 2% py.	11042	10 (8)	.005	0.2						0.55				
			52.0 - 62.0 .5% chalco, 2% py.	11043	10 (9)	.005	Tr.						0.25				
			62.0 - 72.0 .5% chalco, 2% py.	11044	10 (8)	.005	0.1						0.65				
			72.0 - 82.0 .5% chalco, 2% py.	11045	10 (10)	.005	Tr.						0.45				
			82.0 - 92.0 .5% chalco, 2% py.	11046	10 (7)	.01	0.2						0.80				
			92.0 - 102.0 .5% chalco, 2% py.	11047	10 (5)	.005	Tr.						0.45				
108	116	BRECCIA	Silicious fragments, chlorite gouge, little chalco and 5% pyrite, 5' core recovered														
			102.0 - 112.0 .5% chalco., 2% py.	11048	10 (7)	.01	0.1						0.80				
116	129	EPIDOTE ACTINOLITE	* 8' core recovered, banded with epidote at 45 degrees to core, little chalco and 5% pyrite														
			112.0 - 122.0 .5% chalco, 2% py.	11049	10 (7)	.01	0.25						0.80				
			122.0 - 128.0 .5% chalco, 2% py.	11050	6 (5)	.01	0.1						0.65				
129	173	ACTINOLITE	Garnet to 132, sections with epidote, few breccia zones, approx. 4% py., sections with good chalco., banding 45 degrees to core														

} 0.60/80'

9 470 59
 12.5

DIAMOND DRILL RECORD

PROPERTY Salamet Mines Limited
 LOCATION: LAT. 12, 999.12
 DEP. 11, 902.27
 ELEVATION OF COLLAR 2, 202.20 2812.89
 DATUM 2421
 BEARING 393 20
 DIRECTION AT START: DIP Vertical
 LOGGED BY J. W. M. HOR. COMP. _____
 PURPOSE OF HOLE _____ VER. COMP. _____

TESTS

Ft.	Dip.	Ast. Bearing	Ft.	Dip.	Ast. Bearing	Core	
						Ft. Received	p.c. Recovery

HOLE NUMBER _____
 SHEET NO. 1
 SECTION FROM _____ TO _____
 STARTED July 13, 1956
 COMPLETED July 19, 1956
 ULTIMATE DEPTH 143
 PROPOSED DEPTH _____

DRILLED BY National Diamond Drilling Co. Limited

MONEY PRINTING SERVICE, TORONTO—4804

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS											
From	To					As.	Ag.	Pb.	Zn.	Cu.					Ave.		
0	20	CASING	16' 0. B., no core to 28														
28	103	ACTINOLITE	Blue, grey massive to 63, pale green, narrow breccia sections and chlorite slips to 103, 70' core recovered, approximately 1% chalco. and 2% pyrite to 66, 4% pyrite to 103.														
			28.0 - 41.0 .5% chalco., 2% pyrite	11057	13 (11)	.01	0.1										
			41.0 - 51.0 2% chalco., 5% pyrite	11058	10 (10)	.001	0.6										
			51.0 - 55.0 .5% chalco., 3% pyrite	11059	4 (4)	.01	1.0										
			55.0 - 67.0 1% chalco., 8% pyrite	11060	12 (11)	Tr.	0.1										
			67.0 - 77.0 little chalco., 5% pyrite	11061	10 (7)	.005	0.2										
			77.0 - 87.0 8% pyrite	11062	10 (7)	.005	Trace										
103	143	LIMEY	Grey to white, banding 45 degrees to core at 139, scattered pyrite, 20' core recovered														
			End of Hole														

0.81/26

26) 210
208
22

RECEIVED
 JUL 24 1956
 NEWKIRK MINING CORP.

PROPERTY Salamet Mines Limited
 LOCATION: LAT. 12,899.00
 DEP. 12,251.90
 ELEVATION OF COLLAR 2844.64
 DATUM 4' 9"
 DIRECTION AT START: BEARING Vertical
 LOGGED BY _____ HOR. COMP. _____
 PURPOSE OF HOLE _____ VER. COMP. _____

DIAMOND DRILL RECORD

TESTS

Ft.	Dip.	Ast. Bearing	Ft.	Dip.	Ast. Bearing	Core	
						Ft. Received	p.c. Recovery

HOLE NUMBER S 38
 SHEET NO. _____
 SECTION FROM _____ TO _____
 STARTED July 19, 1956.
 COMPLETED July 23, 1956.
 ULTIMATE DEPTH 194
 PROPOSED DEPTH _____

DRILLED BY National Diamond Drilling Co. Limited

HONEY PRINTING SERVICE, TORONTO—4604

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS							
From	To					As.	Ag.	Pb.	Zn.	Cu.	Ave.		
0	8	CASING	4' O. B.										
8	18	EPIDOTE ACTINOLITE	* 2' core recovered, mainly epidotized pieces										
18	140	ACTINOLITE	Much garnet to 50 and 69 - 79, numerous patches epidote but no defined sections, hematite slips throughout, brecciated zones scattered and continuous from 128 to end of section, copper and pyrite mineralization starts at 52, 59 - 62 white quartz vein 8% chalcopryrite no pyrite, approx. 2% chalco. 5% pyrite to 140, 85' core recovered.										
			51.0 - 59.0 .5% chalco., 3% py.	11100	5.0	0.01%	0.1				0.25		
			59.0 - 62.0 8% chalco., .5% py.	11063	8.0(7)	0.01%	0.1				0.7		
			62.0 - 72.0 very little chalco., 2% py.	11064	8.0(2)	0.01%	0.7				4.0		
			72.0 - 82.0 .5% chalco., 3% py.	11065	10.0(4)	0.01%	TR.				0.20		
			82.0 - 92.0 1% chalco., 3% py.	11073	10.0(4)	0.01%	0.1				0.20		
			92.0 - 102.0 .5% chalco., 3% py.	11066	10.0(6)	0.01%	TR.				1.20		
			102.0 - 112.0 .5% chalco., 6% py.	11067	10.0(6)	TR.	0.1				0.85		
			112.0 - 122.0 1.5% chalco., 2% py.	11068	10.0(9)	0.01%	0.2				1.0		
			122.0 - 132.0 2% chalco., 4% py.	11069	10.0(10)	0.01%	0.2				1.3		
			132.0 - 142.0 1.5% chalco., 2% py.	11070	10.0(10)	0.01%	0.2				1.2		
				11071	10.0(8)	0.01%	0.3				1.2		
140	194	LIMEY	White to grey, much shearing and breccia, 22' core recovered to 174 then 1' from 174 - 194										
			142.0 - 147.0	11072	5.0(3)								
	194		End of hole										

0.25
 0.7
 4.0
 0.20
 0.20
 1.20
 0.85
 1.0
 1.3
 1.2
 1.2

}

0.98
 91.0

RECEIVED
 JUL 30 1956
 NEWARK MINING CORP.

DIAMOND DRILL RECORD

PROPERTY Salamat Mines Limited
 LOCATION: LAT. 13,001.02
 DEP. 11,800.94
 ELEVATION OF COLLAR ~~2794.12~~ 2798.21
 DATUM _____
 DIRECTION AT START: BEARING _____
 DIP Vertical
 LOGGED BY _____ HOR. COMP. _____
 PURPOSE OF HOLE _____ VER. COMP. _____

TESTS

Pt.	Dip.	Ast. Bearing	Pt.	Dip.	Ast. Bearing	Core	
						Ft. Received	p.c. Recovery

HOLE NUMBER S39
 SHEET NO. _____
 SECTION FROM _____ TO _____
 STARTED July 20, 1956
 COMPLETED July 27, 1956
 ULTIMATE DEPTH 169
 PROPOSED DEPTH _____

DRILLED BY National Diamond Drilling Co. Limited

MONEY PRINTING SERVICE, TORONTO—4604

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS						
From	To					As.	Ag.	Pb.	Zn.	Cu.	Ave.	
0	11	CASING	11' O.B., EX casing run to 37' to get by sand at 33', hole drilled with EX core from 34									
11	33	ACTINOLITE	Pale grey green, few hematite slips and irregular Qtz. carbonate stringers, mineralized with about 5% pyrite, 18' core									
33	169	LIMEY	White to grey, little chlorite and sericite, banding variable, 110 - 60 degrees to core, 117-10 degrees, 150 - 70 degrees, 100 feet core									
	169		End of hole									

AUG 2 1956

DIAMOND DRILL RECORD

PROPERTY Salamat Mines Limited
 LOCATION: LAT. 12,901.20
 DEP. 12,302.26
 ELEVATION OF COLLAR 2843.82
 DATUM 119
 DIRECTION AT START: BEARING Vertical
 LOGGED BY J. W. M. HOR. COMP. _____
 PURPOSE OF HOLE _____ VER. COMP. _____

TESTS

Ft.	Dip.	Ast. Bearing	Ft.	Dip.	Ast. Bearing	Core	
						Ft. Received	p.c. Recovery

HOLE NUMBER S 40
 SHEET NO. _____
 SECTION FROM _____ TO _____
 STARTED July 24, 1956
 COMPLETED July 26, 1956
 ULTIMATE DEPTH 157
 PROPOSED DEPTH _____

DRILLED BY National Diamond Drilling Co. Ltd.

HONEY PRINTING SERVICE, TORONTO—4804

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS						
From	To					As.	Ag.	Pb.	Zn.	Cu.	Ave.	
0	10	CASING	9' 0. B., No core to 12									
12	110	ACTINOLITE EPIDOTE	* No defined sections of epidote except 40 - 53, much garnet to 40, hematite slips to 58, chalco. and pyrite start at 40 and continue to end of section, 60' core recovered. 40.0 - 50.0 1% chalco., 2% py. 50.0 - 60.0 1% chalco., 2% py. 60.0 - 70.0 1% chalco., 7% py. 70.0 - 80.0 2% chalco., 6% py. 80.0 - 90.0 little chalco., 4% py. 90.0 - 100.0 4% py. 100.0 - 106.0 2% chalco., 10% py. 106.0 - 111.0 little chalco., 2% py.	11074	10(7)	0.01	0.4			1.2		
				11075	10(7)	0.01	0.2			0.75		
				11076	10(4)	0.01	0.4			0.80	0.85	
				11077	10(7)	0.005	0.27			0.65	40.0	
				11078	10(5)	0.005	0.2			Tr.		
				11079	10(3)	0.01	0.1			Tr.		
				11080	6(5)	0.02	0.3			1.6		
				11081	5(5)	0.01	0.2			0.45	1.0	
											11.0	
110	135	CONTACT ZONE	pale green, some silicification, sheared and brecciated, 18' recovered									
135	157	SHEAR	cherty fragments in mud and gouge, 8' recovered									
	157		End of hole									

RECEIVED
 JUL 31 1956
 NEWKIRK MINING CORP.

DIAMOND DRILL RECORD

PROPERTY Salamet Mines Limited
 LOCATION: LAT. 12,948.99
 DEP. 12,200.96
 ELEVATION OF COLLAR 2847.04
 DATUM M.S. 422
 DIRECTION AT START: BEARING Vertical
 LOGGED BY J. W. M. HOR. COMP. _____
 PURPOSE OF HOLE _____ VER. COMP. _____

TESTS

Ft.	Dip.	Ast. Bearing	Ft.	Dip.	Ast. Bearing	Core	
						Ft. Received	p.c. Recovery

HOLE NUMBER S41
 SHEET NO. 1
 SECTION FROM _____ TO _____
 STARTED July 26, 1956
 COMPLETED August 1, 1956
 ULTIMATE DEPTH 234
 PROPOSED DEPTH _____

DRILLED BY National Diamond Drilling Co. Limited

MONEY PRINTING SERVICE, TORONTO—4804

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS											
From	To					As.	Ag.	Pb.	Zn.	Cu.					Ava.		
0	9	CASING	7' O. B.														
9	33	GARNET EPIDOTE	ACTINOLITE * 17' core recovered, few hematite slips														
33	102	ACTINOLITE GARNET	* Scattered patches epidote, possibly coring with banding, brecciation and hematite increases towards end of section, 65' core														
102	147	ACTINOLITE	Much sheared, chlorite, 132 to 142 gouge, some silicification, 32' core, 112 to 134 10% pyrite little chalco in quartz chlorite, 112 to 147 little chalco. in fragments of breccia, last 3' fair chalco where core solid														
			112.0 - 122.0 3% py.	11084	10 (4)	0.005	0.1										
			122.0 - 125.0 40% py., little chalco.	11085	3 (2)	0.02	0.5										
			125.0 - 135.0 5% py.	11086	10 (4)	0.02	0.3										
			135.0 - 144.0 3% py., specs of chalco.	11087	9 ()	0.01	0.2										
			144.0 - 147.5 1.5% chalco, 6% py.	11088	3.5 (3)	0.02	0.4										
147	177		2' core, silicious fragments														
177	193	SILICIOUS	10' core														
193	207	DIKE ?	Mainly gouge and shear, brecciated grey rock														
207	234	CONTACT ?	4' core, shear and gouge, few fragments appear granitic														
	234		End of hole														

.32
25.5

AUG 7 1956

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS						
From	To					As.	Ag.	Pb.	Zn.	Cu.	Ave.	
146	157	ACTINOLITE GARNET	* Much garnet, irregular quartz stringers, 3% pyrite hematite in seams and slips, 8' core									
			148.0 - 153.0 little chalco., 3% py.	11099	5 (4)	0.005	0.1			0.25		
			153.0 - 160.0 1% chalco., 2% py.	11101	7 (6)	0.01	0.1			0.90		
157	170	ACTINOLITE	Silicious and sheared to 160, hematite gouge to 164, pale green and massive to 170, 8' core									
170	180	GOUGE	7' core recovered									
	180		End of hole									
			Sludge Samples:									
			30.0 - 40.0	11102						0.10		
			40.0 - 50.0	11103						0.30		
			50.0 - 60.0	11104						0.30		
			60.0 - 70.0	11105						0.20		
			70.0 - 80.0	11106						0.10		
			80.0 - 90.0	11107						0.25		
			90.0 - 100.0	11108						0.15		
			100.0 - 110.0	11109						0.70		
			110.0 - 120.0	11110						0.50		
			120.0 - 130.0	11111						0.40		
			130.0 - 140.0	11112						0.25		
			140.0 - 150.0	11113						0.30		
			150.0 - 160.0	11114						0.35		

DIAMOND DRILL RECORD

PROPERTY Salamet Mines Limited
 LOCATION: LAT. 12,948.57
 DEP. 12,299.92
 ELEVATION OF COLLAR 2845.26
 DATUM _____
 DIRECTION AT START: BEARING _____
 DIP Vertical
 LOGGED BY J. W. M. HOR. COMP. _____
 PURPOSE OF HOLE _____ VER. COMP. _____

TESTS

Ft.	Dip.	Ast. Bearing	Ft.	Dip.	Ast. Bearing	Core	
						Ft. Received	p.c. Recovery

HOLE NUMBER 0444
 SHEET NO. 1
 SECTION FROM _____ TO _____
 STARTED August 1, 1956
 COMPLETED August 4, 1956
 ULTIMATE DEPTH 143
 PROPOSED DEPTH _____

DRILLED BY National Diamond Drilling Co. Limited

HONEY PRINTING SERVICE, TORONTO—4804

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS						
From	To					As.	Ag.	Pb.	Zn.	Cu.	Ave.	
0	9	CASING	8' overburden, no core to 11'									
11	53	ACTINOLITE EPIDOTE	GARNET * Brecciated, hematite cementing breccia and in slips, 15' core recovered									
53	95	ACTINOLITE EPIDOTE	GARNET * Much garnet 53 - 66, 71 - 72, 76 - 93, very little epidote in garnetiferous sections, scattered narrow breccia zones increasing towards 95, 3% pyrite and scattered patches chalcopyrite, 34' core									
			53.0 - 63.0 1% chalco, 3% py.	11125	10(8)	0.02	0.3			0.85		
			63.0 - 73.0 2% chalco., 5% py.	11126	10(9)	0.02	0.2			0.85		
			73.0 - 83.0 2% chalco., 5% py.	11127	10(6)	0.01	0.2			0.70		
			83.0 - 93.0 1% chalco., 4% py.	11128	10(9)	0.02	0.3			0.70		
95	115	ACTINOLITE EPIDOTE	* Pale green epidote, much brecciation and shear, mud reported by drillers, at 103 3" massive pyrite, 10' core recovered									
			93.0 - 103.0 4% pyrite	11129	10(7)	0.02	0.2			0.10		
			103.0 - 115.0	11130	12(2)	0.005	Tr.			Tr.		
115	143	GRANODIORITE?	2' core recovered									
	143		End of hole									

RECEIVED
 AUG 8 - 1956
 NEWARK MINING CORP.

0.77
 40
 0.80/40

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS								
From	To					As.	Ag.	Pb.	Zn.	Cu.		Ave.		
			<u>Sludge Samples:</u>											
			15.0 - 30.0	11169	15					0.05				
			30.0 - 40.0	11170	10					Tr.				
			40.0 - 50.0	11171	10					Tr.				
			50.0 - 60.0	11172	10					Tr.				
			60.0 - 70.0	11173	10					Tr.				
			70.0 - 80.0	11174	10					Tr.				
			80.0 - 90.0	11175	10					Tr.				
			90.0 - 100.0	12101	10					Tr.				
			100.0 - 110.0	12102	10					Tr.				

TRK

RECEIVED
 AUG 28 1956
 NEWKIRK MINING CORP.

DIAMOND DRILL RECORD

TESTS

PROPERTY Salamet Mines Limited
 LOCATION: LAT. 12,800.67
 DEP. 12,299.69
 ELEVATION OF COLLAR 2835.01
 DATUM _____
 DIRECTION AT START: BEARING _____
 DIP Vertical
 LOGGED BY J. W. M. HOR. COMP. _____
 PURPOSE OF HOLE _____ VER. COMP. _____

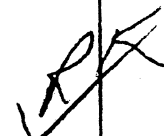
Pt.	Dip.	Ast. Bearing	Pt.	Dip.	Ast. Bearing	Core	
						Ft. Received	p.c. Recovery

HOLE NUMBER S45
 SHEET NO. 1
 SECTION FROM _____ TO _____
 STARTED August 4, 1956
 COMPLETED August 9, 1956
 ULTIMATE DEPTH 200
 PROPOSED DEPTH _____

DRILLED BY National Diamond Drilling Co. Limited

HONEY PRINTING SERVICE, TORONTO—4804

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS							
From	To					As.	Ag.	Pb.	Zn.	Cu.	Ave.		
0	15	OVERBURDEN	26' Casing										
15	93	ACTINOLITE	Little epidote, few hematite slips, limey bands mineralized with pyrite, 20' core, poor core recovery possibly due to limey bands.										
			15.0 - 25.0 little py.	11135	10(1)	Trace	Trace				Trace		
			25.0 - 35.0 8% py.	11136	10(1.5)	0.01	Trace				Trace		
			35.0 - 45.0 little py.,	11137	10(2)	Trace	Trace				Trace		
			45.0 - 55.0 8% py.	11138	10(1)	Trace	Trace				Trace		
			55.0 - 65.0 2% py.	11139	10(.5)	Trace	Trace				Trace		
			65.0 - 75.0 8% py.	11140	10(1)	0.02	Trace				Trace		
			75.0 - 85.0 2% py.	11141	10(1)	Trace	Trace				Trace		
			85.0 - 95.0 3% py.	11142	10(2)	Trace	Trace				Trace		
93	172	ACTINOLITE	Garnet with little scattered epidote, 145 to 169 minor chalco., pyrite throughout, 52' core recovered, core reduced to "E" at 107 due to sand										
			95.0 - 105.0 10% py.	11143	10(8)	Trace	Trace				Trace		
			105.0 - 115.0 8% py.	11144	10(6)	Trace	Trace				Trace		
			115.0 - 125.0 10% py.	11145	10(6)	Trace	Trace				Trace		
			125.0 - 135.0 10% py.	11146	10(3)	Trace	Trace				0.05		
			135.0 - 145.0 6% py., little chalco.	11147	10(7)	Trace	Trace				0.55		
			145.0 - 155.0 2% chalco., 3% py.	11148	10(6)	Trace	Trace				0.00		
			155.0 - 165.0 2% chalco., 2% py.	11149	10(6)	Trace	Trace				1.10		
			165.0 - 172.0 little chalco., 2% py.	11150	7(2)	Trace	Trace				0.50		
172	200	ACTINOLITE ?	Pale grey green, irregular quartz carbonate stringers										
	200		End of hole										


RECEIVED 0.78
 1.10
 0.50
 AUG 20 1956
 NEWARK MINING CORP. 37.0

DIAMOND DRILL RECORD

PROPERTY Salamet Mines Limited
 LOCATION: LAT. 13,097.79
DEP. 12,001.12
 ELEVATION OF COLLAR 2834.05
 DATUM _____
 DIRECTION AT START: BEARING _____
DIP. Vertical
 LOGGED BY J. W. M. HOR. COMP. _____
 PURPOSE OF HOLE VER. COMP. _____

TESTS

Ft.	Dip.	Ast. Bearing	Ft.	Dip.	Ast. Bearing	Core	
						Ft. Received	p.c. Recovery

DRILLED BY National Diamond Drilling Co. Limited

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	AN			
From	To					As.	Ag.	Pb.	Zn.
0	11	CASING	6' overburden						
10	49	ACTINOLITE GARNET	* Brecciated, hematite slips, 18 to 20 chlorite, 27' core recovered, little chalcopryrite to 30						
			10.0 - 20.0 little chalco., 2% py.	11131	10(4)	Trace	Trace		
			20.0 - 30.0 little chalco., 3% py.	11132	10(9)	Trace	Trace		
			30.0 - 40.0 3% py.	11133	10(5)	Trace	Trace		
			40.0 - 50.0 1% py.	11134	10(4)	Trace	Trace		
49	63	LIMEY	5' core						
	63		End of hole						

[Handwritten signature]

DIAMOND DRILL RECORD

PROPERTY Salamat Mines Limited
 LOCATION: LAT. 13,444.23
 DEP. 12,000.71
 ELEVATION OF COLLAR 2874.59
 DATUM _____
 DIRECTION AT START: BEARING _____
 DIP Vertical
 LOGGED BY J. W. M. HOR. COMP. _____
 PURPOSE OF HOLE _____ VER. COMP. _____

TESTS

Pt.	Dip.	Ast. Bearing	Pt.	Dip.	Ast. Bearing	Core	
						Ft. Received	p.c. Recovery

HOLE NUMBER 547
 SHEET NO. 1
 SECTION FROM _____ TO _____
 STARTED August 10, 1956
 COMPLETED August 17, 1956
 ULTIMATE DEPTH 239
 PROPOSED DEPTH _____

DRILLED BY National Diamond Drilling Co. Limited

MONEY PRINTING SERVICE, TORONTO—4864

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS						
From	To					Au.	Ag.	Pb.	Zn.	Cu.	Ave.	
0	14	CASING	11' 0. B.									
14	193	QUARTZITE	Brecciated, narrow shears and mud slips, tan to white coloured, 75 feet core recovered, little fine grained pyrite in narrow sections									
			86.0 - 89.0 little fine pyrite	12103	3 (2)	0.01	0.2			0.10		
			114.0 - 120.0 fine pyrite	12104	6 (2)	0.01	0.1			0.05		
193	205	TUFF	Fine grained dark green, banded at 50 degrees to core, 5' core recovered									
205	224		3' core, feldspar in fine grained green ground mass, possibly altered tuff on contact									
224	239	GRANODIORITE ?	3" core recovered									
	239		End of hole									

LPK

RECEIVED
 AUG 21 1956
 NEWKIRK MINING CORP.

DIAMOND DRILL RECORD

PROPERTY Salamet Mines Limited
 LOCATION: LAT. 12,798.73
 DEP. 12,200.41
 ELEVATION OF COLLAR 2841.08
 DATUM 2425
 BEARING Vertical
 DIRECTION AT START: DIP Vertical
 LOGGED BY J. W. M. HOR. COMP. _____
 PURPOSE OF HOLE _____ VER. COMP. _____

TESTS

Ft.	Dip.	Ast. Bearing	Ft.	Dip.	Ast. Bearing	Core	
						Ft. Received	p.c. Recovery

HOLE NUMBER S 48
 SHEET NO. 1
 SECTION FROM _____ TO _____
 STARTED August 11, 1956
 COMPLETED August 24, 1956
 ULTIMATE DEPTH 306
 PROPOSED DEPTH _____

DRILLED BY National Diamond Drilling Co. Ltd.

MONEY PRINTING SERVICE, TORONTO—4804

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS						
From	To					As.	Ag.	Pb.	Zn.	Cu.	Ave.	
0	7	CASING	5' O. B.									
7	65	ACTINOLITE EPIDOTE	* Little garnet and hematite slips, 20' core, 25 to 38 chlorite slips, changed from A to E rod at 48.5'									
65	119	LIMEY	Bands of actinolite, cubes of pyrite throughout, 27' core recovered									
			68.0 - 80.0 2% py.	12108	12(3)	Tr.	Tr.				Tr.	
			80.0 - 90.0 4% py.	12109	10(2)	Tr.	Tr.				Tr.	
			90.0 - 100.0 3% py.	12110	10(3)	0.005	0.1				Tr.	
			100.0-110.0 3% py.	12111	10(4)	Tr.	0.1				Tr.	
			110.0 - 120.0 6% py.	12112	10(5)	Tr.	0.1				Tr.	
			120.0 - 130.0 .5% chalco., 4% py.	12112	10(10)	0.005	Tr.				0.20	
119	222	ACTINOLITE EPIDOTE	* Mixed actinolite epidote type with bands of heavy garnet, hematite slips to 147, 147 to 198 mainly chlorite slips, 198 to 222 scattered hematite slips, banding 70 to 80 degrees to core at 155, scattered chalco. from 125 to end of section									
			130.0 - 140.0 1% chalco., 2% py.	12114	10(6)	0.01	0.1				0.70	
			140.0 - 150.0 1% chalco., 3% py.	12115	10(2)	0.01	0.1				0.65	
			150.0 - 160.0 2% chalco., 3% py.	12116	10(7)	0.01	0.2				0.90	
			160.0 - 170.0 2% chalco., 4% py.	12117	10(7)	0.01	0.3				1.0	
			170.0 - 180.0 1.5% chalco., 2% py.	12118	10(7)	0.01	0.2				1.1	
			180.0 - 190.0 1% chalco., 2% py.	12119	10(5)	0.01	0.3				1.4	
			190.0 - 200.0 1% chalco., 2% py.	12120	10(7)	0.01	0.2				0.75	

1.10
40.

Handwritten initials

DIAMOND DRILL RECORD

MONEY PRINTING SERVICE, TORONTO—4604-2

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS					
From	To					As.	Ag.	Pb.	Zn.	Cu.	Ave.
			200.0 - 210.0 .5% chalco., 2% py.	12121	10(8)	0.005	0.1			0.70	
			210.0 - 220.0 .5% chalco., 1% py.	12122	10(7)	0.005	0.2			0.65	
			220.0 - 225.0 .5% chalco., 1% py.	12123	5(2)	0.005	0.2			0.70	
222	282	ACTINOLITE	little epidote, numerous hematite slips, 25' core recovered								
282	291	FAULT	Fine grained brownish dike material in breccia								
291	306	GRANODIORITE									
	306		End of hole								
			<u>Sludge Samples:</u>								
			70.0 - 80.0	12124	10					Trace	
			80.0 - 90.0	12125	10					Trace	
			90.0 - 100.0	12126	10					Trace	
			100.0 - 110.0	12127	10					Trace	
			110.0 - 150.0	12128	10					0.20	

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DIAMOND DRILL RECORD

PROPERTY Salamat Mines Limited
 LOCATION: LAT. 13,470.27
 DEP. 12,124.02
 ELEVATION OF COLLAR 2883.01
 DATUM _____
 DIRECTION AT START: BEARING _____
 DIP Vertical
 LOGGED BY J. W. M. HOR. COMP. _____
 PURPOSE OF HOLE _____ VER. COMP. _____

TESTS

Pt.	Dip.	Ast. Bearing	Pt.	Dip.	Ast. Bearing	Core	
						Ft. Received	p.c. Recovery

HOLE NUMBER S 49
 SHEET NO. 1
 SECTION FROM _____ TO _____
 STARTED August 18, 1956
 COMPLETED August 22, 1956
 ULTIMATE DEPTH 110
 PROPOSED DEPTH _____

DRILLED BY National Diamond Drilling Co. Ltd.

HONEY PRINTING SERVICE, TORONTO—4804

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS									
From	To					As.	Ag.	Pb.	Zn.	Cu.			Ave.		
0	12	CASING	5' 0. B., no oore to 12'												
12	100	CHERT	40' core recovered, few chlorite slips at 30, scattered pyrite from 61 to 82, spotty chalco. from 64 to 80, mud at 87 to 90 and at 95												
			61.0 - 70.0 little chalco., 2% py.	12105	9 (3)	0.005	0.1	0.1					0.05		
			70.0 - 80.0 little chalco., 2% py.	12106	10 (9)	0.005	0.1	0.1					0.10		
			80.0 - 85.0 little py.	12107	5 (4)	0.005	0.1	Tr.					Tr.		
100	110	GRANODIORITE	1' core recovered, brecciated and broken up												
	110		End of hole												
			Sludge Sample:												
			60.0 - 70.0	12129	10								0.15		

RECEIVED
 AUG 28 1956
 NEWKIRK MINING CORP.

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS								
From	To					As.	Ag.	Pb.	Zn.	Cu.		Ava.		
			Sludges:											
			110.0 - 120.0	12150						0.40				
			180.0 - 190.0	12151						Tr.				
			190.0 - 200.0	12152						Tr.				
			200.0 - 210.0	12153						Tr.				

DIAMOND DRILL RECORD

TESTS

PROPERTY Salamet Mines Limited
 LOCATION: LAT. 12,850.94
 DEP. 12,400.71
 ELEVATION OF COLLAR 2823.12
 DATUM _____
 BEARING _____
 DIRECTION AT START: DIP Vertical
 LOGGED BY J. M. C. HOR. COMP. _____
 PURPOSE OF HOLE _____ VER. COMP. _____

Fl.	Dip.	Ast. Bearing	Fl.	Dip.	Ast. Bearing	Core	
						Ft. Received	p.c. Recovery

HOLE NUMBER S 51
 SHEET NO. 1
 SECTION FROM _____ TO _____
 STARTED August 24, 1956
 COMPLETED August 27, 1956
 ULTIMATE DEPTH 92
 PROPOSED DEPTH _____

DRILLED BY National Diamond Drilling Co. Limited

MONEY PRINTING SERVICE, TORONTO—4604

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS								
From	To					As.	Ag.	Pb.	Zn.	Cu.		Ave.		
0	31	OVERBURDEN												
31	43.5	ACTINOLITE GARNET	* Irregular massive garnet parallel to core, sections well mineralized with considerable chalcopryite in garnet, 8' core recovered											
			31.0 - 43.5 little chalco., 2% py.	12130	12.5(8)	0.01	0.3				0.30			
43.5	48.5	CHERT ?	Silicious fractured and full of quartz veinlets, much hematite stain, fairly well mineralized, slight chalcopryite, 2' core recovered											
			43.5 - 48.5 little chalco., 3% py.	12131	5(2)	0.005	0.1				0.10			
48.5	76	ACTINOLITE	Fine grey green rock full of irregular carbonate veinlets, no sulphide, soft brecciated type irregularly distributed through this zone											
76	92	GRANODIORITE	Soft altered and eroded due to drilling action, core lost 76.5 to 82 and 87 to 92											
	92		End of hole											

RECEIVED
 SET _____
 ME. _____
 VER. COMP. _____

Handwritten initials/signature

DIAMOND DRILL RECORD

PROPERTY Salamat Mines Limited
 LAT. 12,799.28
 LOCATION: DEP. 12,397.74
 ELEVATION OF COLLAR 2822.33
 DATUM _____
 DIRECTION AT START: BEARING _____
 DIP Vertical
 LOGGED BY J.M.C. HOR. COMP. _____
 PURPOSE OF HOLE _____ VER. COMP. _____

TESTS

Ft.	Dip.	Ast. Bearing	Ft.	Dip.	Ast. Bearing	Core	
						Ft. Received	p.c. Recovery

HOLE NUMBER S 52
 SHEET NO. 1
 SECTION FROM _____ TO _____
 STARTED August 28, 1956
 COMPLETED August 30, 1956
 ULTIMATE DEPTH 135
 PROPOSED DEPTH _____

DRILLED BY National Diamond Drilling Co. Limited

MONEY PRINTING SERVICE, TORONTO—4604

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS								
From	To					As.	Ag.	Pb.	Zn.	Cu.		Ave.		
0	28	CASING	26' O. B.											
28	56	ACTINOLITE	Minor hematite with light pyrite, little if any chalcopyrite, 10' core recovered. 28.0 - 56.0 3% py.	12154	28(10)	0.005	0.2					Tr.		
56	125	ACTINOLITE	Light grey massive, no pyrite, slight scattered hematite, heavy pyrite 101 to 102, 45' core, 100.0 - 102.0 20% py.	12155	2(1)	0.12	2.8					0.30		
125	135	CONTACT	Soft altered granodiorite?, 4' core recovered											
	135		End of hole											
			Sludges:											
			28.0 - 40.0	12156	12									
			40.0 - 50.0	12157	10									
			50.0 - 60.0	12158	10									

REC D
 SEP 21 1956
 MONEY PRINTING SERVICE, TORONTO—4604

DIAMOND DRILL RECORD

PROPERTY Salamet Mines Limited
 LOCATION: LAT. 12,950.61
 DEP. 12,099.93
 ELEVATION OF COLLAR 2848.51
 DATUM _____
 DIRECTION AT START: BEARING _____
 DIP Vertical
 LOGGED BY J. W. M. HOR. COMP. _____
 PURPOSE OF HOLE _____ VER. COMP. _____

TESTS

Ft.	Dip.	Ast. Bearing	Ft.	Dip.	Ast. Bearing	Core	
						Ft. Received	p.c. Recovery

HOLE NUMBER S 53
 SHEET NO. 1
 SECTION FROM _____ TO _____
 STARTED September 1, 1956
 COMPLETED September 8, 1956
 ULTIMATE DEPTH 218
 PROPOSED DEPTH _____

DRILLED BY National Diamond Drilling Co. Ltd.

HONEY PRINTING SERVICE, TORONTO—4804

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS						
From	To					As.	Ag.	Pb.	Zn.	Cu.	Ave.	
0	8	CASING	7' Overburden									
8	55	EPIDOTE ACTINOLITE	* 25' core recovered, badly broken, hematite slips, garnet in actinolite sections.									
55	80	ACTINOLITE	15' core recovered, brecciated, chlorite slips, considerable hematite last two feet, 2" gouge at 80, minor pyrite throughout, little chalcopyrite at 60, 64 and 70 to 75.									
			60.0 - 70.0 1% chalco., 3% py.	12192	10(6)	0.005	Tr.			0.55	0.50	
			70.0 - 75.0 1% chalco., 4% py.	12193	5(4)	0.01	Tr.			0.40	15.0	
80	108	EPIDOTE ACTINOLITE	* 10' core recovered, numerous hematite slips									
108	135	ACTINOLITE GARNET	* 12' core recovered									
135	174	ACTINOLITE	35' core, scattered pyrite throughout, banding at 40 degrees to core at 143, light chalcopyrite 135 to 156.									
			135.0 - 145.0 .5% chalco., 4% py.	12194	10(6)	0.01	Tr.			0.45	0.48	
			145.0 - 156.0 little chalco., 2% py.	12195	11(8)	0.01	0.1			0.50	21.0	
174	218	LIMEY	32' core recovered									
	218		End of hole									

5.50
 2.50
 15.00
 7.50
 4.50
 5.5
 21.00
 10.5

DIAMOND DRILL RECORD

PROPERTY Salamet Mines Limited
 LOCATION: LAT. 12,898.48
 DEP. 12,399.00
 ELEVATION OF COLLAR 2828.94
 DATUM _____
 DIRECTION AT START: BEARING _____
 DIP Vertical
 LOGGED BY J. W. M. HOR. COMP. _____
 PURPOSE OF HOLE _____ VER. COMP. _____

TESTS						Core	
Ft.	Dip.	Ast. Bearing	Ft.	Dip.	Ast. Bearing	Ft. Received	p.c. Recovery

HOLE NUMBER S 54
 SHEET NO. 1
 SECTION FROM _____ TO _____
 STARTED September 4, 1956
 COMPLETED September 8, 1956
 ULTIMATE DEPTH 79
 PROPOSED DEPTH _____

DRILLED BY National Diamond Drilling Co. Limited

HONEY PRINTING SERVICE, TORONTO—4804

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS					
From	To					As.	Ag.	Pb.	Zn.	Cu.	Ave.
0	40	CASING	15' BX casing, 40' AX casing								
40	53	CONTACT ZONE	3' core recovered, 2 Xls. of chalcopryite at 40								
53	79	GRANODIORITE	3' core recovered, gouge and mud seams								
	79		End of hole								

RECEIVED
 SEP 25 1956
 NEWFORS MINING CORP.

DIAMOND DRILL RECORD

PROPERTY Salamet Mines Limited
 LOCATION: LAT. 13,097.92
 DEP. 12,300.80
 ELEVATION OF COLLAR 2856.66
 DATUM _____
 DIRECTION AT START: BEARING _____
 DIP Vertical
 LOGGED BY J. W. M. HOR. COMP. _____
 PURPOSE OF HOLE _____ VER. COMP. _____

TESTS

Ft.	Dip.	Ast. Bearing	Ft.	Dip.	Ast. Bearing	Core	
						Ft. Received	p.c. Recovery

HOLE NUMBER S 59
 SHEET NO. 1
 SECTION FROM _____ TO _____
 STARTED September 15, 1956
 COMPLETED September 17, 1956
 ULTIMATE DEPTH 64
 PROPOSED DEPTH _____

DRILLED BY National Diamond Drilling Co. Limited

HONEY PRINTING SERVICE, TORONTO—4604

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS					
From	To					As.	Ag.	Pb.	Zn.	Cu.	Ave.
0	17	CASING									
17	41	ACTINOLITE GARNET	* Much garnet, little epidote, brecciated, pyrite throughout, little chalcopyrite, 12' core recovered.								
			17.0 - 27.0 .5% chalco., 2% py.	12197	10(4)	0.02	0.2			0.45	0.55
			27.0 - 37.0 1% chalco., 3% py.	12198	10(6)	0.01	0.2			0.65	2.00
41	50	EPIDOTE	1' core recovered								
50	64	MUD & SAND	6" core recovered								
	64		End of hole								

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 SEP 20 1956
 NEW YORK

DIAMOND DRILL RECORD

PROPERTY Salamet Mines Limited
 LOCATION: LAT. 12,996.14
 DEP. 11,698.50
 ELEVATION OF COLLAR 2799.73
 DATUM _____
 DIRECTION AT START: BEARING _____
 DIP Vertical
 LOGGED BY J.W.M. HOR. COMP. _____
 PURPOSE OF HOLE _____ VER. COMP. _____

TESTS

Pl.	Dip.	Ast. Bearing	Pl.	Dip.	Ast. Bearing	Core	
						Ft. Received	p.c. Recovery

HOLE NUMBER S 60
 SHEET NO. 1
 SECTION FROM _____ TO _____
 STARTED September 17, 1956
 COMPLETED September 20, 1956
 ULTIMATE DEPTH 85
 PROPOSED DEPTH _____

DRILLED BY Boyles Bros. Diamond Drilling

HONEY PRINTING SERVICE, TORONTO—4804

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS								
From	To					As.	Ag.	Pb.	Zn.	Cu.		Ava.		
0	17	OVERBURDEN												
17	26	ACTINOLITE	Little epidote to 21, 4% pyrite, no chalcopyrite, 3' core recovered.											
26	85	VOLCANIC ?	Fine grained grey green, silicious sections, may be tuff but no banding, 50' core recovered											
	85		End of hole											

996.44
900.62

96

RECEIVED
 SEP 25 1956
 NEWARK DRILLING CORP.

DIAMOND DRILL RECORD

TESTS

PROPERTY Salamat Mines Limited
LOCATION: LAT. 12,950.96
DEP. 12,398.95
ELEVATION OF COLLAR 2833.54
DATUM _____
DIRECTION AT START: BEARING _____
DIP Vertical
LOGGED BY J. W. M. **HOR. COMP.** _____
PURPOSE OF HOLE _____ **VER. COMP.** _____

Pt.	Dip.	Ast. Bearing	Pt.	Dip.	Ast. Bearing	Core	
						Ft. Received	p.c. Recovery

HOLE NUMBER S 61
SHEET NO. 1
SECTION FROM _____ **TO** _____
STARTED September 18, 1956
COMPLETED September 21, 1956
ULTIMATE DEPTH 82
PROPOSED DEPTH _____

DRILLED BY National Diamond Drilling Co. Limited

HONEY PRINTING SERVICE, TORONTO—4604

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS												
From	To					As.	Ag.	Pb.	Zn.	Cu.			Ave.					
0	50	CASING																
50	82	GOUGE & MUD	Grey Dike, 3' core recovered															
	82		End of hole															

$$\begin{array}{r} 950.96 \\ 898.48 \\ \hline 52.48 \end{array}$$

RECEIVED
 SEP 25 1956
 NATIONAL DIAMOND DRILLING CORP.

DIAMOND DRILL RECORD

TESTS

PROPERTY Salamet Mines Limited
 LOCATION: LAT. 12,654.36
 DEP. 11,901.75
 ELEVATION OF COLLAR 2774.71
 DATUM _____
 DIRECTION AT START: BEARING _____
 DIP Vertical
 LOGGED BY J. W. M. HOR. COMP. _____
 PURPOSE OF HOLE _____ VER. COMP. _____

Pt.	Dip.	Ast. Bearing	Pt.	Dip.	Ast. Bearing	Core	
						Ft. Received	p.c. Recovery

HOLE NUMBER S 62
 SHEET NO. 1
 SECTION FROM _____ TO _____
 STARTED Sept. 21, 1956
 COMPLETED Sept. 27, 1956
 ULTIMATE DEPTH 263
 PROPOSED DEPTH _____

DRILLED BY Boyles Diamond Drilling

MONEY PRINTING SERVICE, TORONTO—4804

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS						
From	To					As.	Ag.	Pb.	Zn.	Cu.	Ave.	
0	12	OVERBURDEN	19' Casing									
12	90	ACTINOLITE	Pale green, 72' core recovered, little garnet last 5'.									
90	140	EPIDOTE GARNET	* Few hematite slips, banding at low angle to core, brecciated, 32' core recovered									
140	171	ACTINOLITE	153 to 171 2% chalcopryrite, 4% pyrite, 6' core, last foot well mineralized with chalco.									
			153.0 - 163.0 1% chalco., 3% py.	12201	10(4)	0.01	1.2			0.15	0.42	
			163.0 - 171.0 2% chalco., 4% py.	12202	8(2)	0.01	1.1			0.75	18.0	
171	263	ACTINOLITE EPIDOTE	* Badly broken core, 14' core recovered									
	263		End of hole									

1.50
 6.60
 18 / 7.50

RECEIVED
 OCT 9 - 1956
 NEWARK MINING CORP.

DIAMOND DRILL RECORD

PROPERTY Salamat Mines Limited
 LOCATION: LAT. 13,197.45
 DEP. 12,299.91
 ELEVATION OF COLLAR 2864.09
 DATUM _____
 DIRECTION AT START: BEARING _____
 DIP Vertical
 LOGGED BY J. W. M. HOR. COMP. _____
 PURPOSE OF HOLE _____ VER. COMP. _____

TESTS

Ft.	Dip.	Ast. Bearing	Ft.	Dip.	Ast. Bearing	Core	
						Ft. Received	p.c. Recovery

HOLE NUMBER S 64
 SHEET NO. 1
 SECTION FROM _____ TO _____
 STARTED Sept. 27, 1956
 COMPLETED Oct. 2, 1956
 ULTIMATE DEPTH 144
 PROPOSED DEPTH 144

DRILLED BY National Diamond Drilling Co. Limited

MONEY PRINTING SERVICE, TORONTO—4804

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS													
From	To					Au.	Ag.	Pb.	Zn.	Cu.			Ave.						
0	20	OVERBURDEN																	
20	36	ACTINOLITE	Rusty fractures, little pyrite at 25, 6' core recovered																
36	52	ALTERATION ZONE	* 8' core, fine grained pale green and bluish rock.																
52	68	MUD & GOUGE	1' core recovered																
68	73		few fragments recovered maybe granodiorite																
73	95	TUFF	6' core, fine grained dark green, banding at 80 degrees to core.																
95	144	GRANODIORITE	8' core																
	144		End of hole																

RECEIVED
 OCT 19 1956
 SALAMAT MINES CORP.

DIAMOND DRILL RECORD

PROPERTY Salamet Mines Limited
 LOCATION: LAT. 12,604.92
 DEP. 11,903.00
 ELEVATION OF COLLAR 2770.04
 DATUM _____
 DIRECTION AT START: BEARING _____
 DIP. Vertical
 LOGGED BY J. W. M. HOR. COMP. _____
 PURPOSE OF HOLE _____ VER. COMP. _____

TESTS

Ft.	Dip.	Ast. Bearing	Ft.	Dip.	Ast. Bearing	Core	
						Ft. Received	p.c. Recovery

HOLE NUMBER S65
 SHEET NO. 1
 SECTION FROM _____ TO _____
 STARTED Sept. 28, 1956
 COMPLETED Oct. 5, 1956
 ULTIMATE DEPTH 277
 PROPOSED DEPTH _____

DRILLED BY Boyles Bros. Diamond Drilling

HONEY PRINTING SERVICE, TORONTO—4804

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS									
From	To					As.	Ag.	Pb.	Zn.	Cu.		Ave.			
0	5	OVERBURDEN													
5	42.5	ACTINOLITE	37' core recovered, few hematite slips, scattered pyrite throughout, light epidote from 20 to end of section.												
42.5	44	DIKE	1' core, black fine grained												
44	88	ACTINOLITE	35' core, some epidote and little pyrite, considerable garnet 69 to 71												
88	198	EPIDOTE GARNET	65' core, fair chalcopryrite from 152 to end of section also considerable py.												
198	277	ACTINOLITE	Light epidote in places, some chalcopryrite from 198 to 202, small amount of chalcopryrite at 229, scattered pyrite throughout, 16' core recovered												
	277		End of hole												
			147.0 - 152.0 2% py.	12203	5 (3)	0.005	Tr.								
			152.0 - 162.0 1% chalco., 3% py.	12204	10(6)	0.005	0.1								
			162.0 - 172.0 4% chalco., 8% py.	12205	10(9)	0.01	0.2								
			172.0 - 182.0 1% chalco., 4% py.	12206	10(7)	0.01	0.1								
			182.0 - 192.0 Little chalco., 2% py.	12207	10(7)	0.005	0.1								
			192.0 - 202.0 .5% chalco., 7% py.	12208	10(7)	0.005	0.1								
			202.0 - 207.0 Little chalco., 3% py.	12209	5 (3)	0.005	Tr.								

65' in Sept.

Tr.
0.40
1.1
0.40
0.20
0.70
0.10

RECEIVED

OCT 19 1956

NEWARK MINE CORP.

DIAMOND DRILL RECORD

HOLE NUMBER S 66
 SHEET NO. 1
 SECTION FROM _____ TO _____
 STARTED Oct. 3, 1956
 COMPLETED Oct. 5, 1956
 ULTIMATE DEPTH 86
 PROPOSED DEPTH _____

PROPERTY Salamet Mines Limited
 LOCATION: LAT. 13,001.16
 DEP. 12,353.68
 ELEVATION OF COLLAR 2843.17
 DATUM _____
 DIRECTION AT START: BEARING _____
 DIP. Vertical
 LOGGED BY J. W. M. HOR. COMP. _____
 PURPOSE OF HOLE _____ VER. COMP. _____

TESTS							
Pt.	Dip.	Ast. Bearing	Pt.	Dip.	Ast. Bearing	Core	
						Ft. Received	p.c. Recovery

DRILLED BY National Diamond Drilling Co. Limited

HONEY PRINTING SERVICE, TORONTO—4804

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS						Ave.	
From	To					As.	Ag.	Pb.	Zn.	Cu.			
0	19.5	OVERBURDEN											
19.5	39	ACTINOLITE EPIDOTE * 3' core recovered											
39	41	DIKE	2' core, black										
41	50	CHERT	4' core, grey and pale green in colour, brecciated, 1' heavy pyrite at 41										
50	86	GRANODIORITE	3' core, badly broken up, some mud and gouge										
	86		End of hole										

RECEIVED
 OCT 19 1956
 NEWBARK MINING CORP.

DIAMOND DRILL RECORD

PROPERTY Salamet Mines Limited
 LOCATION: LAT. 12,400.27
 DEP. 12,397.75
 ELEVATION OF COLLAR 2774.38
 DATUM _____
 DIRECTION AT START: BEARING _____
 DIP Vertical
 LOGGED BY J. W. M. HOR. COMP. _____
 PURPOSE OF HOLE _____ VER. COMP. _____

TESTS

Ft.	Dip.	Ast. Bearing	Ft.	Dip.	Ast. Bearing	Core	
						Ft. Received	p.c. Recovery

HOLE NUMBER S 67
 SHEET NO. 1
 SECTION FROM _____ TO _____
 STARTED Oct. 5, 1956
 COMPLETED _____
 ULTIMATE DEPTH 283
 PROPOSED DEPTH _____

DRILLED BY National Diamond Drilling Co. Limited

HONEY PRINTING SERVICE, TORONTO—4804

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS								
From	To					As.	Ag.	Pb.	Zn.	Cu.		Ave.		
0	21	OVERBURDEN												
21	244.5	EPIDOTE ACTINOLITE	* Much brecciated, considerable hematite 85 to 116 and 180 to 190, 160' core, from 222 epidote and tan cherty type, from 120 to 244.5 scattered pyrite, massive pyrite from 225.5 to 227.											
244.5	250	FAULT	Mud and gouge, 4' core											
250	279	JASPEROID	Small angular chert fragments and pale green matrix, 17' core											
279	283	GRANODIORITE	1' core recovered											
	283		End of hole											

RECEIVED
 OCT 18 1956
 NEWBORN DRILLING CORP.

DIAMOND DRILL RECORD

TESTS

Pt.	Dip.	Ast. Bearing	Pt.	Dip.	Ast. Bearing	Core	
						Ft. Received	p.c. Recovery

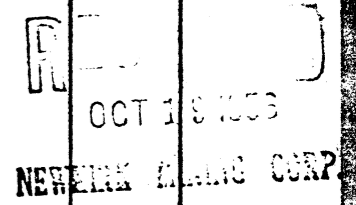
PROPERTY Salamet Mines Limited
 LOCATION: LAT. 12,600.51
 DEP. 11,804.88
 ELEVATION OF COLLAR 2760.58
 DATUM _____
 DIRECTION AT START: BEARING _____
 DIP Vertical
 LOGGED BY J. W. M. HOR. COMP. _____
 PURPOSE OF HOLE _____ VER. COMP. _____

HOLE NUMBER S 68
 SHEET NO. 1
 SECTION FROM _____ TO _____
 STARTED _____
 COMPLETED Oct. 13, 1956
 ULTIMATE DEPTH 292
 PROPOSED DEPTH _____

DRILLED BY Boyles Bros.

MONEY PRINTING SERVICE, TORONTO—4604

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS					
From	To					As.	Ag.	Pb.	Zn.	Cu.	Ave.
0	7	OVERBURDEN									
7	35	ACTINOLITE	25' core								
35	55	ACTINOLITE EPIDOTE *	12' core recovered								
55	66	ACTINOLITE	10' core								
66	205	ACTINOLITE EPIDOTE GARNET *	Brecciated, no defined change at 205, grades to epidote, 50' core recovered								
205	267	EPIDOTE ACTINOLITE *	30' core recovered								
267	283	DIKE	Dark green to black, sheared, 14' core recovered								
283	292	LIMEY	Scattered pyrite, 3' core recovered,								
	292		End of hole								


 OCT 18 1956
 NEWARK MINING CORP

PROPERTY Salamet Mines Limited
 LOCATION: LAT. 13,097.86
 DEP. 12,398.79
 ELEVATION OF COLLAR 2843.83
 DATUM _____
 DIRECTION AT START: BEARING _____
 DIP Vertical
 LOGGED BY J. W. M. HOR. COMP. _____
 PURPOSE OF HOLE _____ VER. COMP. _____

DIAMOND DRILL RECORD

TESTS

Ft.	Dip.	Ast. Bearing	Ft.	Dip.	Ast. Bearing	Core	
						Ft. Received	p.c. Recovery

HOLE NUMBER S 69
 SHEET NO. 1
 SECTION FROM _____ TO _____
 STARTED Oct. 11, 1956
 COMPLETED Oct. 13, 1956
 ULTIMATE DEPTH 100
 PROPOSED DEPTH _____

DRILLED BY National Diamond Drilling Co. Limited

HONEY PRINTING SERVICE, TORONTO—4804

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS										
From	To					As.	Ag.	Pb.	Zn.	Cu.			Ave.			
0	24	OVERBURDEN														
24	42		Mud and Sand, pieces of granite and jasperoid, 1' core													
42	100	GRANODIORITE	12' core													
	100		End of hole													

RECORDED
 OCT 19 1956
 NATIONAL DIAMOND DRILLING CO. LTD.

DIAMOND DRILL RECORD

TESTS

Ft.	Dip.	Ast. Bearing	Ft.	Dip.	Ast. Bearing	Core	
						Ft. Received	p.c. Recovery

PROPERTY Salamet Mines Limited
 LOCATION: LAT. 12,897.05
 DEP. 11,807.35
 ELEVATION OF COLLAR 2790.68
 DATUM _____
 DIRECTION AT START: BEARING _____
 DIP Vertical
 LOGGED BY J. W. M. HOR. COMP. _____
 PURPOSE OF HOLE _____ VER. COMP. _____

HOLE NUMBER S70
 SHEET NO. 1
 SECTION FROM _____ TO _____
 STARTED Oct. 15, 1956
 COMPLETED Nov. 12, 1956
 ULTIMATE DEPTH 257
 PROPOSED DEPTH _____

DRILLED BY National Diamond Drilling Co. Ltd.

HONEY PRINTING SERVICE, TORONTO—4804

Distance		ROCK	DESCRIPTION	Sample No.	Length Ft.	ANALYSIS							
From	To					As.	Ag.	Pb.	Zn.	Cu.		Ave.	
0	10	OVERBURDEN											
10	60	ACTINOLITE	Little epidote, scattered pyrite, 30' core										
60	257	ACTINOLITE	Narrow silicious sections and breccia zones, chlorite slips.										
	257		End of hole										

RECEIVED
 NOV 19 1956
NEWARK MINING CORP.