

COMPANY KERR ADDISON MINES.

PROPERTY KA - SWIM LAKE AEX DRILLING 006235

DD.H. NO. A.S. 5

LATITUDE 1500 N.

STARTED Oct 5 1973

DEPARTURE 400 F.

COMPLETED Oct 5 1973

BEARING _____

DEPTH 317 ft.

DIP @ COLLAR -90° DIP TESTS _____

ASSAYS AND INTERSECTIONS

ASSAY No.	SECTION		CORE LENGTH	ASSAYS					
	FROM	TO							

NO INTERSECTIONS

SWIM LAKES

DIAMOND DRILL RESULTS

1965. 1966

D.D.H. INFORMATION.

D.D.H. No	DATES		LOCATION		ELEVATION (Feet)	ATTITUDE OF HOLE		DEPTH (ft)
	START	FINISH	LATITUDE	DEPARTURE		BEARING	DIP (at collar)	
1	3 8 64	7 8 64	15° 19' S	29° 30' W	3600		90°	253
2	6 6 65	14 6 65	14517.00 N	60013.00 E	3535.05	S 33° 19' W	60°	248
3	20 6 65	23 6 65	14500.14 N	59801.59 E	3559.52		90°	113
4	26 6 65	14 7 65	14548.70 N	59917.55 E	3533.40	S 33° 19' W	60°	552
5	17 7 65		14475.63 N	60102.93 E	3529.00	S 43° 41' W	60°	645
6	4 8 65		14647.22 N	59849.83 E	3537.10	S 31° 41' W	60°	2575
6A:	15 5 66	23 5 66	14645.29 N	59743.48 E	3533.21	S 31° 56' 13" W	60°	526 ✓
7	3 5 66	14 5 66	8245 N	64195 E	3155 (approx)		90°	500 ✓
8	28 5 66	2 6 66	10649 N	63450 E	3210		90°	494 ✓
9	21 5 66	9 6 66	14722.69 N	60019.995 E	3496.99	S 30° W	60°	723 ✓
10	25 5 66	24 6 66	14634.32 N	59869.00 E	3577.33	S 30° 56' W	62°	505 ✓
11	23 5 66	2 6 66	12528 N	61980 E	3450		90°	312 ✓
12	1 6 66	10 6 66	14746.04 N	59563.17 E	3529.92	S 29° 24' W	60°	488
13	7 6 66	17 6 66	14619.43 N	60188.17 E	3504.70	S 33° 18' W	60°	703
14	14 6 66	30 6 66	14821.67 N	59839.44 E	3487.82	S 31° 54' 15" W	60°	617
15	14 6 66	23 6 66	14848.38 N	59395.16 E	3505.10	S 30° 22' 33" W	60°	449.5
16	4 7 66	15 7 66	14346.94 N	60261.61 E	3537.68		90°	529
17	27 6 66	7 7 66	14575.20 N	59468.25 E	3573.37	S 30° W	60°	456
18	26 6 66	9 7 66	14802.21 N	58966.5 E	3530.36	S 32° 05' W	60°	572
19	10 7 66	20 7 66	14670.66 N	59293.36 E	3560.28	S 29° 30' W	60°	498
20	14 7 66	30 7 66	14467.57 N	58774.26 E	3621.38	S 30° 55' W	55° 45'	414
21	16 7 66	26 7 66	14922.62 N	59671.23 E	3464.29	S 28° 04' W	53° 30'	494
22	17 7 66	25 7 66	14250.40 N	60436.11 E	3532.36		90°	524
23	1 8 66	10 8 66	14471.80 N	59642.17 E	3579.97	S 32° 12' W	59°	200
24	2 8 66	10 8 66	14605.21 N	58621.04 E	3578.39	S 30° 17' W	58° 20'	447
25	30 7 66	10 8 66	14183.82 N	60170.27 E	3575.79		90°	368
26	10 8 66		14767.56 N	59121.24 E	3536.24	S 30° 51' W	59°	570.5
27	13 8 66	10 9 66	14709.16 N	58450.43 E	3545.15	S 27° 15' W	59° 50'	414
28	14 8 66	7 9 66	14379.64 N	59316.94 E	3577.60	S 31° 18' W	59°	563
29	15 8 66	7 9 66	14182.46 N	60169.46 E	3576.15	S 30° 05' W	60° 30'	623 ✓
30	30 8 66	7 9 66	14530.2 N	59011.64 E	3591.85	S 27° 47' W	60°	518 ✓
31	11 9 66	24 9 66	14431.11 N	58923.04 E	3632.74	S 30° W	60°	398 ✓
32	11 9 66	18 9 66	14203.18 N	59718.55 E	3626.99	S 30° W	60°	466
33	11 9 66	27 9 66	14283.76 N	59492.80 E	3577.45	S 30° W	60°	558
34	13 9 66		14778.90 N	58723.69 E	3531.51	S 25° 12' W	60°	404
35	20 9 66	1 10 66	14309.11 N	59543.62 E	3617.49		90°	510
36	30 9 66		14253.8 N	58819.36 E	3690.17	S 29° 13' W	60°	268 313
37	1 10 66	11 10 66	14075.89 N	60336.28 E	3583.61		90°	452
38	2 10 66		14304.92 N	59542.89 E	3619.36	S 31° 24' W	58°	263
33 holes.					15876 ft			
39	25 10 69	8 11 69	3400 N	3400 W		545° 65	88°	412 ft
40	23 11 69	28 11 69	2450 N	2550 W			90°	402 ft

COMPANY New Boston Mines Ltd

PROPERTY

Lucin Lakes 'A' prop.

DD.H. NO. A. 44 (Lucin 25)

LATITUDE 15 070.0 N

STARTED Sept 2 1971

DEPARTURE 60 221.0 E

COMPLETED Sept 7 1971

BEARING S 30° W.

DEPTH 699 ft

DIP COLLAR -60°

DIP TESTS 300 ft = 67.5° 500 ft = 75.5° 700 ft = 77°

ASSAYS AND INTERSECTIONS

ASSAY No.	SECTION		CORE LENGTH	ASSAYS						
	FROM	TO		Ag	Pb	Zn	Cu			
561	453.0	458.0	5.0 ft	0.20	0.42	0.90				
562	458.0	463.0	5.0 ft	0.40	0.55	0.52				
563	463.0	468.0	5.0 ft	0.40	0.35	0.24				
564	468.0	473.0	5.0 ft	0.80	1.75	1.44				
565	473.0	478.0	5.0 ft	0.48	1.85	3.84				
566	478.0	485.0	7.0 ft	1.12	3.70	3.90	0.16			

INTERSECTION

from 478.0 ft to 485.0 ft = 7.0 ft av.

Ag	1.12 g
Pb	3.70 g
Zn	3.90 g
Cu	0.16 g

COMPANY

Kerr Addison Lumber Co

PROPERTY

Swim Lake A Prop.

DD.H. NO. A-43

(Swim 14)

LATITUDE

line 93 W

STARTED

Aug 23 1971

DEPARTURE

10+00 N of Rk 3.

COMPLETED

Aug 29 1971

BEARING

Vertical hole

DEPTH

500 ft.

DIP COLLAR

-90°

DIP TESTS

ASSAYS AND INTERSECTIONS

ASSAY No.	SECTION		CORE LENGTH	ASSAYS					
	FROM	TO							

No intersections.

COMPANY

New Robinson Jones Ltd

PROPERTY

Swim Lakes A. Prop.

DD.H. NO. A. 49

Swim 25.

LATITUDE 14,900 N

STARTED Aug 1 1971

DEPARTURE 160,020 E

COMPLETED Aug 7 1971

BEARING S 30°

DEPTH 651 ft

DIP COLLAR - 60°

DIP TESTS 200 ft = -69°, 400 ft = -75°, 600 ft = -78°

ASSAYS AND INTERSECTIONS

ASSAY No.	SECTION		CORE LENGTH	ASSAYS						
	FROM	TO		Ag	Pb	Zn	Cu			
553	305.0	310.0	5.0	0.64	1.50	1.98	0.18			
554	310.0	315.0	5.0	0.20	0.04	0.02	0.29			
555	315.0	320.0	5.0	0.08	0.08	0.04	0.19			
556	320.0	327.0	7.0	0.20	0.13	0.14	0.22			
545	492.0	497.0	5.0	0.32	0.26	1.24	0.43			
546	497.0	503.0	6.0	0.32	0.57	1.24	0.38			
547	503.0	508.0	5.0	1.08	3.20	3.72	0.27			} 27 ft av. Au 1.4 ags Pb 3.91% Zn 4.05% Cu 0.32%
548	508.0	513.0	5.0	1.04	4.30	3.82	0.30			
549	513.0	518.0	5.0	1.40	3.40	3.60	0.49			
550	518.0	523.0	5.0	1.24	3.50	3.82	0.23			
551	523.0	530.0	7.0	1.56	4.80	4.95	0.22			
552	530.0	534.0	4.0	0.65	1.50	1.98	0.18			

INTERSECTION

From 503.0 ft to 530.0 ft = 27 ft av.

Au 1.4 ags
Pb 3.91% } 7.96%
Zn 4.05% }
Cu 0.32%

COMPANY Kenn Edison Electric Co

PROPERTY Swain Lake A Group

DD.H. NO. A(40) Swain 37.

LATITUDE 24 + 50 N

STARTED Nov 23 69

DEPARTURE 25 + 50 W

COMPLETED Nov 28 1969

BEARING _____

DEPTH 402 ft

DIP COLLAR -90° DIP TESTS _____

ASSAYS AND INTERSECTIONS

ASSAY No.	SECTION		CORE LENGTH	ASSAYS					
	FROM	TO							

	0	146.6	6	Overburden					
	146.6	402		255.4 49					

COMPANY Kanadian Exploration Limited

PROPERTY Leim Lake A Prop.

DD.H. NO. D. 39 (Leim Lake)

LATITUDE 34+00 N.

STARTED Oct 25 1969

DEPARTURE 34+00 W.

COMPLETED Nov 8 1969

BEARING Qz 545°

DEPTH 412 ~~ft~~ ft

DIP COLLAR - 88° DIP TESTS

ASSAYS AND INTERSECTIONS

ASSAY No.	SECTION		CORE LENGTH	ASSAYS					
	FROM	TO							

	17 -	152	Overburden							
	152 -	419	Drilling				260	49		

290 x 9 2610
5'

SWIM LAKES YUKON 'A' GROUP

1966

33 DDH. 15876 ft

Boyles Bros.

Note

No diamond drilling in 1967.

COMPANY West American Mines Ltd

PROPERTY Swain Lake A Prop.

DD.H. NO. A 38

LATITUDE 14 304.92 N

STARTED Oct 2 1966

DEPARTURE 59 542.89 E

COMPLETED

BEARING S 31° 24' W

DEPTH 263

DIP COLLAR -58° DIP TESTS

ASSAYS AND INTERSECTIONS

ASSAY No.	SECTION		CORE LENGTH	ASSAYS					
	FROM	TO							

Previous 15568
29 263
15871

Previous 15613
263
15876

COMPANY Kerr Petroleum Service Co.

PROPERTY Swim Lake A Group

DD.H. NO. A 37

LATITUDE 14 035 89 N

STARTED Oct 1 1966

DEPARTURE 60 336.28 E Elevation 3583.61'

COMPLETED Oct 11 1966

BEARING

DEPTH 456 ft

DIP & COLLAR -90°

DIP TESTS

ASSAYS AND INTERSECTIONS

ASSAY No.	SECTION		CORE LENGTH	ASSAYS						
	FROM	TO		Ag	Pb	Zn				
732	73	78	5.0	0.82	.	TR				
733	78	83	5.0	1.24	1.1	TR				
734	83	88	5.0	1.12	0.4	TR	Composites			
735	88	93	5.0	1.24	0.5	TR				
736	93	98	5.0	1.04	0.6	TR	Au TR Cu 0.28%			
737	98	103	5.0	1.04	0.4	TR				
738	103	108	5.0	1.20	0.7	1.0				
739	108	113	5.0	0.70	0.3	0.1				
743	113	118	5.0	0.08	TR	TR				
744	118	122.5	4.5	0.48	0.1	TR				
740	105	110.5	5.5	0.78	1.1	2.2				
741	110.5	112	1.5	0.32	TR	TR				
742	112	115	3.0	0.08	0.5	1.0				
760	392.5	397.5	5.0	1.12	1.5	2.7				
765	397.5	402.5	5.0	1.04	1.7	1.1				
766	402.5	407.5	5.0	1.76	1.8	4.1	Composites			
767	407.5	412.5	5.0	1.92	5.7	4.8				
768	412.5	417.5	5.0	1.96	4.2	3.4	Au TR Cu 0.28%			
769	417.5	422.5	5.0	1.72	3.6	3.3				
770	422.5	427.5	5.0	2.24	5.7	3.5				
771	427.5	432	4.5	1.84	3.8	2.0				

SECTION From 402.5 ft - 432.0 ft = 29.5 ft av. Ag 1.8 ass
Pb 4.9%
Zn 3.1%

Interval 15118 41
37 456
15568

Interval 15157
A 37 8456

15613

COMPANY Van Ardenne Mines Ltd.

PROPERTY Swim Lakes 'A' Prop.

DD.H. NO. A-36

LATITUDE 14 253.91 N

STARTED Sept 30 1966

DEPARTURE S 8 819.36 E Elevation 3680.17

COMPLETED

BEARING S 29° 13' W

DEPTH 268 +

DIP COLLAR -60° DIP TESTS

ASSAYS AND INTERSECTIONS

ASSAY No.	SECTION		CORE LENGTH	ASSAYS					
	FROM	TO							

To be completed in 1967

Previous 14844
 A 36 268 313
 15112

Previous 14844
 A 36 313
 Total 15157

A 36

COMPANY

Vanadium Mines Ltd.

PROPERTY

Swim Lake A Group

DD.H. NO.

A. 35.

LATITUDE

14 309.11

STARTED

Sept 20 1966

DEPARTURE

59 543.69

3,617.48

COMPLETED

Oct 1 1966

BEARING

DEPTH

510 ft

DIP COLLAR

-90°

DIP TESTS

ASSAYS AND INTERSECTIONS

ASSAY No.	SECTION		CORE LENGTH	ASSAYS							
	FROM	TO		Ag	Pb	Zn					
710	225.5	229.5	4.0	0.24	TR	TR					
711	229.5	233	3.5	0.6	2.9	0.7					
712	233	237	4.0	1.56	2.7	2.3					Composite Au <u>TR</u> Cu <u>0.42%</u>
713	237	244.5	7.5	1.68	3.7	3.4					
714	244.5	253	8.5	1.04	2.7	3.3					
INTERSECTION FROM 233 ft - 253 ft = 20 ft av				Ag	1.38 oys.						
				Pb	3.10%						
				Zn	3.14%						

753	267	276	9.0	0.38	TR	TR					
754	276	285	9.0	0.38	0.1	TR					
755	285	293	8.0	0.24	0.3	TR					
756	293	298	5.0	0.42		TR					
757	298	303	5.0	0.40	0.3	TR					
758	307	312	5.0	0.48	0.6	1.6					
715	312	314.3	2.3	1.64	3.6	7.0	TR	TR			

INTERSECTION FROM 312 ft to 314.3 ft = 2.3 ft av				Ag	1.64 oys						
				Pb	3.6%						
				Zn	7.0%						

716	363	373	10.0	0.80	0.3	TR					
717	373	381	8.0	0.60	0.1	TR					
718	381	391	10.0	1.24	0.3	0.1					
719	391	401	10.0	1.36	0.5	TR					
720	401	406	5.0	0.98	0.1	TR					
721	406	411	5.0	1.04	4.5	4.4					} 10 ft. (406 - 416) av Ag 1.24, Pb 3.75; Zn 4.05.
722	411	416	5.0	1.44	3.0	3.7					
723	416	421	5.0	1.16	3.0	4.0					
724	421	426	5.0	0.68	1.7	2.0					

INTERSECTION FROM 406 ft - 426 ft = 20 ft av				Ag	1.08 oys						
				Pb	3.07%						
				Zn	3.5%						
From 406 - 421 = 15 ft				Au	TR						

759	307	312	5.0	0.48	0.6	1.6	TR	TR
715	312	314.3	2.3	1.04	3.6	7.0	TR	TR

INTERSECTION: FROM 312 ft to 314.3 ft = 2.3 ft av Ag 1.64%
 Pb 3.6%
 Zn 7.0%

716	363	373	10.0	0.50	0.3	TR	
717	373	381	8.0	0.60	0.1	TR	
718	381	391	10.0	1.24	0.3	0.1	
719	391	401	10.0	1.36	0.5	TR	
720	401	406	5.0	0.98	0.1	TR	
721	406	411	5.0	1.04	4.5	4.4	} 10 ft. (406 - 416) av Ag 1.24, Pb 3.75; Zn 4.05.
722	411	416	5.0	1.44	3.0	3.7	
723	416	421	5.0	1.16	3.0	4.0	
724	421	426	5.0	0.68	1.7	2.0	

INTERSECTION: FROM 406 ft - 421 ft = 15 ft av Ag 1.08%
 Pb 3.07%
 Zn 3.5%

759	381	426	45.0	1.08	1.4	1.1	
761	426	452	26.0	0.24	0.1	TR	
725	455	458	3.0	0.26	1.8	3.0	
726	458	462	4.0	0.34	1.4	0.7	
727	462	466	4.0	0.42	2.1	4.2	Ag 0.42 Pb + Zn = 6.3%
728	466	470	4.0	0.32	2.0	2.4	
729	470	478	8.0	TR	0.7	2.0	
762	458	478	20.0	0.76	0.4	0.4	
763	478	497	19.0	TR	0.1	TR	
764	497	510	13.0	0.89	0.2	TR	

Previous 14334
 A 35 510
 Total 14844

A 35

PROPERTY Swim Lake A Prop.

DD.H. NO. A 33.

LATITUDE 14 28 3 76 N

STARTED Sept 11 1966

DEPARTURE 59 99 2 80 E

Elevation 3577.45

COMPLETED Sept 27 1966

BEARING S 30° W.

DEPTH 558 ft

DIP & COLLAR -60° DIP TESTS

ASSAYS AND INTERSECTIONS

ASSAY No.	SECTION		CORE LENGTH	ASSAYS								
	FROM	TO		Ag	Pb	Zn						
745	137	143	6.0	0.14	TR	TR						
746	194	200	6.0	0.14	0.1	TR						
747	200	207.5	7.5	TR	TR	TR						
748	207.5	214	6.5	0.34	0.1	TR						
689	194	200	6.0	TR	0.1	TR						
690	200	207	7.0	1.00	0.4	0.4						
691	207	209	2.0	1.40	5.5	5.8			Au	TR		
692	209	214	5.0	2.12	5.9	8.0			Cu	0.01		
INTERSECTION				From 207 ft - 214 ft = 7 ft av.			Ag	1.9.0%				
						Pb	5.8%					
						Zn	7.37%					
				Au	TR	Cu	0.01					
749	214	217	3.0	1.16	0.1	TR						
750	217	224	7.0	1.04	1.2	TR						
751	224	230	6.0	1.08	0.3	TR						
693	214	217	3.0	0.65	0.2	TR						
694	217	224	7.0	0.76	1.4	1.3						
695	224	227.5	3.5	0.96	0.3	1.0						
696	227.5	233	5.5	0.72	0.7	1.8						
697	358.5	365.5	7.0	0.56	0.4	1.0						
698	365.5	370.6	5.1	0.34	0.2	TR.						
699	419.2	424.7	5.5	1.20	2.0	3.9						
700	424.7	429.4	4.7	0.28	TR	TR						
701	429.4	435	5.6	0.8	1.8	3.3						
702	435	440	5.0	1.44	2.5	5.5						
INTERSECTION				From 435 ft - 440 ft = 5 ft av.			Ag	1.44%				
						Pb	2.5%					
						Zn	5.5%					
703	440	445	5.0	0.8	1.3	1.4						
704	445	451	6.0	1.24	2.0	2.7						
705	451	456	5.0	0.56	TR	TR						
706	456	466	10.0	TR	TR	0.3						
707	466	475	9.0	0.48	TR	TR						
708	475	484	9.0	0.52	0.3	TR						
709	484	492.4	8.4	0.64	0.6	1.6						

Previous 1372

A 33 558

13930

A 33

PROPERTY Sucina Lakes A Group

DD.H. NO. A 39

LATITUDE _____

STARTED Sept 11 1966

DEPARTURE _____ Elevation

COMPLETED Sept 18 1966

BEARING S 30° W

DEPTH 466 ft

DIP COLLAR - 60° DIP TESTS _____

ASSAYS AND INTERSECTIONS

ASSAY No.	SECTION		CORE LENGTH	ASSAYS					
	FROM	TO							

No Intersections

*Previous 12906
A 32 466
Total 13372*

A. 32

A 32

PROPERTY Desim Lake A Prop.

DD.H. NO. A. 31

LATITUDE _____

STARTED Sept 11 1966

DEPARTURE _____

Elevation

COMPLETED Sept 24 1966

BEARING S 30° W

DEPTH 398 ft

DIP & COLLAR - 60° DIP TESTS _____

ASSAYS AND INTERSECTIONS

ASSAY No.	SECTION		CORE LENGTH	ASSAYS								
	FROM	TO		Ag	Pb	Zn						
658	136.5	140	3.5	0.76	1.9	0.7						
659	140	145	5.0	1.44	2.8	3.1	Composite					
660	145	150	5.0	1.44	3.5	3.5						
661	150	155	5.0	1.12	3.2	3.7	Au - 0.005 ggs					
662	155	160	5.0	1.28	3.3	4.6	Cu - 0.28%					
<u>INTERSECTION</u>				FROM 140 ft - 160 ft = 20 ft av.			Ag	1.32 ggs.				
							Pb	3.2 %				
				Au 0.005 ggs			Cu	0.28%	Zn	3.73%		
663	160	165	5.0	1.04	1.6	1.1						
664	165	170	5.0	1.00	1.9	2.1						
665	170	175	5.0	1.52	2.5	2.9						
666	175	180	5.0	1.80	3.8	5.0	Pb + Zn = 8.8%		Composite			
667	180	185	5.0	1.04	2.5	2.7			Au 0.005			
668	185	190	5.0	1.88	3.6	5.0	Pb + Zn = 8.6%		Cu 0.2%			
669	190	195	5.0	1.80	3.2	5.4						
670	195	199.4	4.4	0.5	1.6	2.0						
<u>INTERSECTION</u>				FROM 170 ft - 199.4 ft = 29.4 ft av.			Ag	1.44 ggs				
<u>OR</u>				FROM 175 ft - 195 ft = 20 ft av.			Ag	1.63	Pb	3.28	Zn	4.53
671	199.4	209	9.6	0.18	TR	0.1						
672	209	214	5.0	0.36	2.0	2.9						
673	214	219	5.0	0.48	1.9	3.1						
674	219	224	5.0	0.34	2.0	2.5						
675	224	229	5.0	1.00	TR	2.5						
676	229	232.5	3.5	1.28	1.8	2.4						
677	232.5	237.5	5.0	1.72	3.0	5.4	Au 0.01					
678	237.5	242.5	5.0	1.80	3.3	6.1	Cu 0.15					
<u>INTERSECTION</u>				FROM 232.5 ft - 242.5 ft = 10 ft av.			Ag	1.76 ggs				
							Pb	3.15%				
				Au 0.01 ggs			Cu	0.15%	Zn	5.75%		
679	242.5	248.5	6.0	0.92	1.6	2.2						
680	248.5	253.5	5.0	0.96	0.4	0.7						
681	253.5	261.8	8.3	0.24	0.4	0.7						
682	261.8	265.8	4.0	0.12	0.2	TR						
683	265.8	273.0	7.2	0.24	0.2	TR	Previous 12508					
684	273	278	5.0	0.3	0.2	0.1	A 31 398					
685	278	284	6.0	0.36	0.2	0.7	Total 12906					
686	284	289.7	5.7	0.6	0.2	0.1						
687	289.7	293.3	3.6	0.24	0.1	TR						
688	293.3	299	5.5	0.5	1.1	TR	A 31					

COMPANY KERR ADDISON MINES LIMITED

PROPERTY

Swim Lake A Group

DD.H. NO.

A. 30

LATITUDE

14 580.9 N

STARTED

Aug 30 1966

DEPARTURE

59011.04

Elevation 3591.85

COMPLETED

Sept 7 1966

BEARING

8 27° 47' W.

DEPTH

518 ft

U 30

A 30

COMPANY KERR ADDISON MINES LIMITED

PROPERTY

Swim Lake A Prop.

DD.H. NO. R. 30

LATITUDE

14 580.9 N

STARTED

Aug 30 1966

DEPARTURE

59011.04

Elevation 3591.85

COMPLETED

Sept 7 1966

BEARING

8 27° 47' W.

DEPTH

518 ft

DIP COLLAR

- 120°

DIP TESTS

ASSAYS AND INTERSECTIONS

ASSAY No.	SECTION		CORE LENGTH	ASSAYS					
	FROM	TO		Ag	Pb	Zn			
609	30	33.5	3.5	0.48	0.3	1.5			
584	30	35	5.0	0.26	0.3	0.1			
610	33.5	36.5	3.0	1.12	1.1	1.2			
611	36.5	37.5	1.0	0.94	1.2	3.0			
612	37.5	40.0	2.5	0.90	0.4	2.1			
585	35	40	5.0	0.96	0.3	1.1			
613	40	42	2.0	TR	0.3	1.9			
614	42	45	3.0	0.28	0.3	TR			
586	40	45	5.0	0.54	0.4	1.1			
615	45	52	7.0	0.09	0.1	0.1			
616	52	57.5	5.5	0.38	0.2	1.2			
587	52	57	5.0	0.36	0.2	0.1			
588	60	65	5.0	0.32	0.2	0.1			
617	91.5	101.5	10.0	TR	TR	TR			
618	101.5	106.5	5.0	0.08	0.3	0.6			
619	106.5	111.5	5.0	0.24	0.2	1.7			
620	111.5	115.0	3.5	0.32	0.3	0.7			
621	115	120.2	5.2						
622	120.2	125.0	4.8	0.20	0.3	TR			
623	125	133.5	8.5	0.44	TR	TR			
624	133.5	146.5	13.0	0.02	0.1	TR			
625	146.5	153.7	7.2	0.08	0.3	TR			
626	153.7	164.3	10.6	0.08	TR	0.5			
627	164.3	169	4.7	0.56	2.2	2.8			
628	169	176	7.0	0.32	0.3	1.3			
629	176	183	7.0	0.22	0.2	0.7			
630	183	189.5	6.5	0.08	TR	1.1			
631	189.5	196.5	7.0	0.20	TR	TR			
632	196.5	201.5	5.0	0.14	0.2	0.5			
633	201.5	206.5	5.0	0.12	0.1	TR			
634	206.5	211.5	5.0	0.20	TR	TR			
635	211.5	219.5	8.0	0.22	TR	0.3			

389	252	257	5.0	0.30	TR	TR
636	379.2	389.8	10.6	0.14	TR	TR
637	389.8	396	6.2	0.56	1.1	2.1
638	396	401	5.0	0.68	1.2	2.6
639	401	406	5.0	0.68	0.5	1.7
640	406	411	5.0	1.08	8.7	8.1
641	411	416	5.0	1.72	7.0	8.8
642	416	421	5.0	1.28	4.1	5.4
643	421	426	5.0	1.48	3.2	3.1
644	426	431	5.0	1.24	3.0	3.0
645	431	436	5.0	1.36	3.2	5.4
646	436	441	5.0	1.24	2.1	2.5
647	441	446	5.0	0.52	1.3	1.1
648	446	451	5.0	0.58	TR	0.1
649	451	456	5.0	0.56	0.2	TR
650	456	461	5.0	1.40	5.5	3.9
651	461	464.5	3.5	1.36	5.0	4.6
652	464.5	469	4.5	0.30	1.9	4.0
653	469	474	5.0	1.16	3.6	5.4
654	474	479	5.0	1.16	3.6	5.0
655	479	483	4.0	1.24	3.3	3.2

Benfonti
Au 0.005%
Cu 0.13%
Benfonti
Au 0.005%
Cu 0.15%

SECTION FROM 406 ft to 483 ft = 77 ft av. Ag 1.16%
 PH 3.43%
 Zn 4.00%
 OR
 FROM 406 ft to 441 ft = 35 ft av Au 0.005% Cu 0.13% Ag 1.43%
 PH 4.4%
 Zn 5.26%
 and
 FROM 456 ft to 483 ft = 27 ft av Ag 1.2%
 PH 3.8%
 Zn 4.4%

656	497	508	11.0	TR	0.1	TR
657	508	518	10.0	0.48	0.1	TR

Inventory 11990
 A 30 518
 Total 12508

COMPANY New American Lumber Co.

PROPERTY Swain Lake A Group

DD.H. NO. A 29

Swain 23

LATITUDE 14 18 2 N

STARTED Aug 15 1966

DEPARTURE 60 16 9 N

Elevation 3576.15

COMPLETED Sept 7 1966

BEARING S 30° 05' W.

DEPTH 623 ft

DIP & COLLAR -60° 30' DIP TESTS

ASSAYS AND INTERSECTIONS

ASSAY No.	SECTION		CORE LENGTH	ASSAYS			
	FROM	TO		Ag	Pb	Zn	
535	130.5	135.5	5.0	0.34	5.7	4.1	
536	135.5	141.5	6.0	1.42	8.1	5.3	Composites
537	141.5	148.5	7.0	0.74	2.7	1.9	
538	148.5	155.5	7.0	1.36	4.8	2.3	Au. Trace
539	155.5	162.5	7.0	1.78	5.5	3.0	Cu 0.12
558	162.5	165.7	3.2	1.48	4.3	2.5	
559	165.7	171.0	5.3	1.64	5.3	5.7	
560	171.0	176.0	5.0	1.04	3.9	3.6	
561	176.0	181.0	5.0	1.40	3.8	3.6	
604	181.0	186.0	5.0	0.88	2.0	3.2	

SECTION. FROM 130.5 ft - 181 ft = 50.5 ft av. Ag 1.102%
 Pb 4.7%
 Au Tr. Cu 0.12% Zn 3.5%

605	186	196	10.0	0.72	2.0	2.7	
606	196	205	9.0	0.52	TR	1.7	
569	205	210	5.0	1.28	3.3	4.1	
563	210	214	4.0	1.76	4.0	3.4	Composites
564	214	216	2.0	2.76	6.5	12.6	
565	216	219.5	3.5	1.96	3.2	5.5	Au 0.005 ops
566	219.5	222.5	3.0	1.84	3.2	5.1	Cu 0.13%
567	222.5	230.7	8.2	1.48	3.2	5.4	

SECTION. FROM 205 ft - 230.7 ft = 25.7 ft av. Ag 1.69 ops
 Pb 3.62%
 Au 0.005 ops Cu 0.13% Zn 5.37%

568	230.7	237	6.3	0.52	0.3	0.1	
569	237	243.5	6.5	0.28	0.2	0.1	
570	243.5	251.1	7.6	0.52	0.1	0.1	
571	251.1	256.6	5.5	0.28	TR	TR	
572	256.6	262	5.4	1.10	2.4	2.2	Spindle 11367
573	262.0	272	10.0	0.54	1.5	1.0	A 29 623
574	272	278	6.0	0.30	0.6	TR	Total 11990
575	278	284	6.0	0.30	1.3	1.4	
576	379.8	385	5.2	0.8	1.5	1.2	
607	385	391	6.0	0.46	1.6	2.7	
608	391	397.5	6.5	0.16	TR	TR	

FROM	TO	SECTION	Ag	Pb	Zn		
577	433.2	437.1	3.9	1.00	3.4	8.1	SECTION Au Tr Cu 16
578	437.1	444.5	7.4	0.42	0.5	0.7	

579	466	476	10.0	2.06	3.7	5.1	SECTION
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Au Tr. Cu 0.01

A 29

COMPANY Union Trust Co.

PROPERTY Swim Lakes A Group

DD.H. NO. A. 28.

LATITUDE 14 349.64 N

STARTED Aug 14 1966

DEPARTURE S 916.89 E

Elevation 3577.60

COMPLETED Sept 7 1966

BEARING S 31° 15' W

DEPTH 563 ft

DIP & COLLAR -29° DIP TESTS

ASSAYS AND INTERSECTIONS

ASSAY No.	SECTION		CORE LENGTH	ASSAYS				
	FROM	TO		Au	Ag	Pb	Zn	
540	165	173	8.0		0.58	1.3	1.2	Sludge
541	173	180	7.0		0.60	0.7	0.1	
542	180	185	5.0		1.2	2.2	2.3	
543	185	190	5.0		0.62	1.2	0.7	
544	190	195	5.0		0.54	0.7	1.0	
545	195	200	5.0		0.5	0.3	0.4	
590	173	174	1.0		1.32	3.9	4.8	CCRE
591	178.5	181	2.5		1.08	2.4	2.7	
592	181	192.5	11.5		0.06	0.4	0.1	
593	192.5	195	2.5		TR	0.2	TR	
594	195	202	7.0		0.31	1.3	0.4	
546	200	205	5.0		1.32	2.6	2.4	Composite 200 ft - 252 ft = 52 ft
547	205	210	5.0		0.44	0.5	0.1	
548	210	215	5.0		1.68	3.9	4.1	as Au 0.005 oz Cu 0.15 oz
549	215	217	2.0		2.84	6.8	8.9	
580	217	226	9.0		2.08	4.7	7.6	
581	226	231	5.0		2.76	5.5	19.9	
582	231	236	5.0		1.88	4.1	6.8	
595	202	220	18.0		1.28	2.1	2.6	
596	220	226	6.0		1.72	4.2	6.8	
547	226	231	5.0		0.44	1.3	1.2	
598	231	236	5.0		1.84	3.4	5.1	

SECTION FROM 200' - 236' = 36 ft as Ag 1.8025
Pb 3.88%
Zn 7.02%

599	236	242	6.0		1.84	2.3	2.5	
600	242	247	5.0		1.00	1.1	2.1	
601	247	252	5.0		1.68	1.7	2.7	
602	252	257.3	5.3		0.96	1.7	0.1	
603	257.3	260	2.7		0.3	TR	0.4	
583	300	305	5.0		0.5	0.7	1.5	
550	402.7	405.3	2.6		1.04	1.1	2.1	
551	455	461.6	6.6		0.34	0.4	1.2	
552	461.6	466.6	5.0		0.92	2.1	6.0	Au 0.01 Cu 0.01
553	466.6	472.3	5.7		0.99	1.7	3.1	
554	472.3	479.5	7.2		0.56	0.7	2.0	
555	479.5	482.9	3.4		0.50	0.3	0.1	Previous 10804
556	482.9	486.0	3.1		0.58	1.9	2.6	A 28 563
557	486.0	491.0	5.0		0.22	0.1	TR	Total 11317

PROPERTY Green Lake A Shaft

DD.H. NO. A 27

LATITUDE 14 709 16 N

STARTED Aug 13 1966

DEPARTURE S 84 S 43 E

Elevation 3545.15

COMPLETED Sept 10 1966

BEARING S 27° 15' W

DEPTH 414 ft

DIP COLLAR -59° 50' DIP TESTS

ASSAYS AND INTERSECTIONS

ASSAY No.	SECTION		CORE LENGTH	ASSAYS					
	FROM	TO							

No Intersections

Previous 10,390
 A 27 414
 Total 10,804

COMPANY

Kenn Robinson Inc. LA

PROPERTY

Swine Lake A Prop.

DD.H. NO. A 26

LATITUDE 14,767.56 N

STARTED Aug 10 1966

DEPARTURE 59 121 24 E

Elevation 3536.24

COMPLETED

BEARING S 30° 51' W

DEPTH 570.5 ft

DIP COLLAR -59°

DIP TESTS

ASSAYS AND INTERSECTIONS

ASSAY No.	SECTION		CORE LENGTH	ASSAYS					
	FROM	TO		Ag	Pb	Zn			
534.	220.8	222.8	2.0	0.52	1.6	2.4			

Previous 9819.5
A 26 570.5
Total 10390.0

COMPANY KERR ADDISON MINES LIMITED

PROPERTY Swain Lake A Prop.

DD.H. NO. A. 25 (Swain 23)

LATITUDE 14 18 3 82 **STARTED** July 30 1966

DEPARTURE 60 170 27 Elevation 3575.79 **COMPLETED** Aug 10 1966

BEARING _____ **DEPTH** 365 ft

DIP COLLAR -90° **DIP TESTS** _____

ASSAYS AND INTERSECTIONS

ASSAY No.	SECTION		CORE LENGTH	ASSAYS						
	FROM	TO		Ag	Pb	Zn				
#58	117	126.5	9.6	0.76	TR	0.1				
#59	126.5	135	8.5	0.4	TR	0.1				
#60	135	145	10.0	0.56	TR	0.5				
#61	145	155	10.0	0.16	TR	0.5				
#62	155	166.7	11.7	0.80	TR	1.1				
#63	166.7	171.7	5.0	1.24	3.9	3.1				
#64	171.7	176.0	4.3	0.42	1.8	1.3				
#65	176.0	179.2	3.2	2.82	2.7	2.1				
#66	179.2	184.2	5.0	1.80	3.0	4.2				} Au 0.005 gms Cu 0.34%
#67	184.2	188	3.8	1.80	4.3	5.4				
SECTION. FROM 176' - 188' = 12 ft				Ag	2.07	over				
				Pb	3.33%					
				Zn	4.02%					
OR FROM 179.2 - 188 = 8.8 ft				Ag	1.8	over				
				Pb	3.56%					
				Zn	4.72%					
#68	188	193.8	5.8	0.72	0.6	0.1				
#69	193.8	198	4.2	1.32	3.0	1.4				
#70	198	203	5.0	0.66	1.3	TR				
#71	203	208	5.0	0.16	TR	TR				
#72	208	210.7	2.7	0.80	3.2	2.5				
#73	210.7	215.7	5.0	0.28	0.3	1.2				
#74	215.7	219.9	4.2	0.20	0.4	1.5				
#75	233	236.8	3.8	1.02	2.6	1.6				
#76	298.2	299.7	1.5	2.96	5.6	7.6				over 1.5 ft.
#77	318	322.7	4.7	0.82	0.4	1.1				
#78	322.7	327.6	4.9	0.64	2.2	2.6				
#79	327.6	329.6	2.0	0.8	0.4	1.1				
#80	329.6	335	5.4	0.84	2.8	3.2				over 5.4 ft
#81	335	345	10.0	0.36	0.2	0.7				
#82	345	351.1	6.1	0.56	0.3	TR				
#83	351.1	357.1	6.0	0.4	0.6	0.7				
#84	357.1	361	3.9	0.52	0.4	0.1				
#85	361.0	366	5.0	0.48	0.5	0.1				

Previous 9450.5
A. 25 365.0
Total 9819.5

COMPANY KERR ADDISON MINES LIMITED

PROPERTY Swin Lake A Group

DD.H. NO. A 24. (Swin 10)

LATITUDE 14 605.21

STARTED Aug 9 1966

DEPARTURE S 621.04 Elevation 3578.89

COMPLETED Aug 10 1966

BEARING S 30° 17' W

DEPTH 447 ft

DIP & COLLAR -58° 20' **DIP TESTS**

ASSAYS AND INTERSECTIONS

ASSAY No.	SECTION		CORE LENGTH	ASSAYS						
	FROM	TO		Ag	Pb	Zn				
486	63.7	73.7	10.0	0.64	0.4	1.2				
487	73.7	83.5	9.8	0.64	0.7	1.2				
488	83.5	90.0	6.5	0.74	0.2	0.5				
489	90.0	96.0	6.0	0.84	2.4	1.9				
490	96.0	102	6.0	0.64	1.2	1.1				
491	102	107.8	5.8	0.96	2.3	2.5				
492	107.8	112.8	5.0	1.36	2.6	1.4				
493	112.8	117.8	5.0	1.08	2.1	2.9				
494	117.8	122.8	5.0	0.84	0.6	2.2				
495	122.8	127	4.2	0.56	1.3	2.1				
496	127	132	5.0	0.36	0.6	2.5				
497	132	137	5.0	0.32	1.2	2.7				
498	137	142	5.0	0.60	1.2	2.6				
499	142	147.5	5.5	0.64	1.1	1.4				
500	147.5	151.7	4.2	0.64	0.6	0.1				
509	151.7	156.6	4.9	1.28	2.3	2.4				
510	156.6	162.6	6.0	1.20	2.6	2.5				
511	162.6	168.6	6.0	1.96	3.3	5.4				
512	168.6	173.6	5.0	2.16	4.9	6.3				Au .005 ass Cu 0.16% Cadmium - 0.03%
513	173.6	178.6	5.0	2.08	5.6	3.9				
514	178.6	182.4	3.8	1.16	2.5	2.3				
515	182.4	187.4	5.0	2.20	4.0	6.1				
516	187.4	192.4	5.0	2.08	3.3	5.5				
517	192.4	196.7	4.3	2.88	4.9	8.3				
518	196.7	200.5	3.8	1.24	3.5	5.5				
519	274	278.6	4.6	0.80	1.3	2.1				
525	125	130	5.0	0.68	1.4	2.6				
526	132	142	10.0	0.68	0.7	2.1				
527	142	150	8.0	0.80	0.4	1.0				
528	150	155	5.0	0.80	1.5	1.4				
529	155	160	5.0	1.32	2.4	2.4				
530	160	173	13.0	1.64	3.1	4.5				

INTERSECTION. FROM 151.7 ft - 200.5 ft = 48.8 ft
Au. Ag. 1.82 ass
Au 0.005 ass Pb 3.7%
Cu 0.16% Zn 4.2%

Previous 9007.5 ft
 A 24. 447.0 ft
 Total 9454.5

A 24

COMPANY

PROPERTY

Swim Lake A Group

DD.H. NO.

A-23 (Swim 25)

LATITUDE

144° 71' 30" W

STARTED

Aug 1 1966

DEPARTURE

S 96° 42' 17" E

elevation 3579.97

COMPLETED

Aug 10 1966

BEARING

S 39° 12' W

DEPTH

200 ft

DIP COLLAR

-59°

DIP TESTS

ASSAYS AND INTERSECTIONS

ASSAY No.	SECTION		CORE LENGTH	ASSAYS							
	FROM	TO		Ag	Pb	Zn					
S20	156	160	4.0		2.4	3.1					
S21	160	164	4.0	10.1	36.9	10.0					
S22	171	180	9.0	0.96	1.2	1.3				CORE ASSAYS	
S23	182	189	7.0		8.6	7.7					
S24	189	189.5	0.5	2.56	8.0	8.3					
S01	125	135	10.0	0.70	5.2	2.3					
S02	135	155	20.0	1.76	4.6	6.0					
S03	155	160	5.0	1.68	5.1	4.9					
S04	160	165	5.0	1.8	4.5	5.1				Au 0.005	
S05	165	170	5.0	1.4	3.4	5.1				SLUDGE Cu 0.27	
S06	170	175	5.0	1.16	3.8	2.4					
S07	175	180	5.0	1.56	3.7	4.2					
S33	180	185	5.0	1.60	3.2	3.9					
S08	185	190	5.0	1.48	2.1	3.1					
S31	190	195	5.0	1.64	4.1	4.5					
S32	195	200	5.0	1.32	2.4	2.5					
SECTION FROM 125' - 200' = 75 ft				Ag	1.47	0.75					
				Pb	4.1	%					
				Au	0.005	ppm					
				Cu	0.27	%					

Previous 8807.5 ft
 A-23 200.0 ft
 Total 9007.5 ft

A 23

COMPANY

Ken American Mines Ltd

PROPERTY

Swain Lake A Group

DD.H. NO.

A 22 (Swain 23)

LATITUDE

14 250.40 N

STARTED

July 17 1966

DEPARTURE

60 436.11 E

elevation 3532.36

COMPLETED

July 25 1966

BEARING

DEPTH

524 ft.

DIP COLLAR

-90°

DIP TESTS

ASSAYS AND INTERSECTIONS

ASSAY No.	SECTION		CORE LENGTH	ASSAYS					
	FROM	TO							

No Assays.

Previous 8 290.54
A 22 524.04
Total 8 504.54

COMPANY Kear (Swim Lakes) Inc Ltd

PROPERTY Swim Lakes A Group

DD.H. NO. A 21 (Swim 25)

LATITUDE 14922.62

STARTED July 16 1966

DEPARTURE 59671.23

ELEVATION: 3469.28.

COMPLETED July 20 1966

BEARING S 28° 04 W

DEPTH 494 ft

DIP & COLLAR - S 8° 30' DIP TESTS

ASSAYS AND INTERSECTIONS

ASSAY No.	SECTION		CORE LENGTH	ASSAYS						
	FROM	TO		Ag	Pb	Zn				
#26	317.3	322.3	5.0	0.72	TR	1.2				
#27	323.3	324.8	1.5	0.52	TR	1.1				
#49	398.7	401.3	2.6	0.52	0.2	0.6				
#50	401.3	405	3.7	0.64	0.4	1.7				
#51	405	409.2	4.2	0.08	TR	TR				
#52	409.2	412	2.8	0.52	TR	1.0				
#53	412	417.3	5.3	0.72	2.2	3.6				
#54	417.3	421.9	4.6	1.28	1.9	3.1			Ag 0.01% Cu 0.15%	
#55	421.9	426.6	4.7	1.52	3.3	3.9				
SECTION FROM 412 Ft - 426.6 Ft = 14.6 Ft				Ag	1.2%					
				Pb	2.4%					
				Cu	0.15%					
				Zn	3.53%					
#56	426.6	430.2	3.6	0.66	1.4	1.9				

Previous 7786.54
 A 21 494.04
 Total 8280.54

COMPANY Kerr Petroleum Lease Co.

PROPERTY Swine Lake A Group.

DD.H. NO. A 20. (Swine 10)

LATITUDE 14467.57

STARTED July 10 1966

DEPARTURE 58774.26 Elevation 3621.38

COMPLETED July 20 1966

BEARING S 30° 55' W.

DEPTH 414 ft.

DIP & COLLAR -58° 45' DIP TESTS

ASSAYS AND INTERSECTIONS

ASSAY No.	SECTION		CORE LENGTH	ASSAYS					
	FROM	TO		Ag	Pb	Zn			
414	146	148	2.0	1.32	3.1	4.6			
415	149	152	4.0	1.04	2.2	2.7			
416	152	160	8.0	0.84	1.5	2.4			
417	160	164	4.0	1.48	3.8	7.6			
418	164	167	3.0	0.84	1.5	2.2			
419	167	170.6	3.6	0.88	2.0	3.9			Au Tr. Cu 0.15% / psi.
421	170.6	173.9	3.3	0.92	1.7	2.9			
422	173.9	182	8.1	2.28	5.5	6.9			
423	182	187	5.0	0.88	1.2	3.3			
420	155	160	5.0	0.64	1.7	1.8			
SECTION. FROM 160 ft - 187 ft = 27 ft au. Ag 1.32 ozs									
Au TR Pb 3.1%									
Cu 0.15% Zn 4.9%									

424	187	190.6	3.6	0.6	1.4	2.5			
425	190.6	199.9	9.3	0.81	1.8	2.6			

Previous 7372.5 ft
 A 20 414 ft
 Total 7786.5 ft

A. 20

COMPANY Kenn. Addison Kennecott

PROPERTY Swim Lake A Group

DD.H. NO. A 20 (Swim 10)

LATITUDE 14467.51

STARTED July 10 1966

DEPARTURE 58774.26 Elevation 3021.38

COMPLETED July 20 1966

BEARING S 30° 55' W.

DEPTH 414 ft.

DIP COLLAR -58° 45' DIP TESTS

ASSAYS AND INTERSECTIONS

ASSAY No.	SECTION		CORE LENGTH	ASSAYS						
	FROM	TO		Ag	Pb	Zn				
#14	146	148	2.0	1.32	3.1	4.6				
#15	149	152	4.0	1.04	2.2	2.7				
#16	152	160	8.0	0.84	1.5	2.4				
#17	160	164	4.0	1.48	3.5	7.5				
#18	164	167	3.0	0.84	1.5	2.2				
#19	167	170.6	3.6	0.88	2.0	3.9				Au Tr. Cu 0.15% ^o /gr.
#21	170.6	173.9	3.3	0.92	1.7	2.9				
#22	173.9	182	8.1	2.28	5.5	6.9				
#23	182	187	5.0	0.88	1.2	3.3				
#20	155	160	5.0	0.64	1.7	1.8				

SECTION FROM 160 ft - 187 ft = 27 ft av. Ag 1.32 ozs
 Au TR Pb 3.1%
 Cu 0.15% Zn 4.9%

#24	187	190.6	3.6	0.6	1.4	2.5				
#25	190.6	192.2	1.6	0.26	0.1	0.1				
#28	231.5	236.3	4.8	0.69	1.3	TR				
#29	236.3	240	3.7	0.09	0.1	TR				
#30	240	244	4.0	0.26	TR	TR				
#31	244	254	10.0	0.16	TR	0.4				
#32	254	256.7	2.7	0.24	TR	0.1				
#33	276.5	279.7	3.2	0.52	TR	1.0				
#34	279.7	283.6	3.9	0.34	1.0	2.7				
#35	283.6	286	2.4	0.08	TR	TR				
#36	286	289.3	3.3	0.8	TR	0.4				
#37	289.3	295.3	6.0	1.12	1.2	1.7				
#38	295.3	299.5	3.2	0.88	0.3	1.2				

#39	328.6	333.5	4.9	1.44	2.8	6.6				
#40	333.5	337	3.5	0.82	2.3	2.8				
#41	337	342	5.0	0.8	1.7	5.2				Au 0.005 ozs
#42	342	347	5.0	0.96	2.1	2.8				Pb 0.12%
#43	347	352.9	5.9	0.96	2.3	3.1				
#44	352.9	355.5	2.6	0.16	0.2	0.7				
#45	355.5	360.5	5.0	0.96	2.3	5.6				Au 0.005 ozs Cu 0.03%

SECTION FROM 328.6 - 360.5 ft = 31.9 ft av. Ag 0.91 ozs
 Au 0.005 ozs Pb 2.1%
 Cu 0.12% Zn 4.6%

444	352.9	355.5	2.6	0.16	0.2	0.7	1
445	355.5	360.5	5.0	0.96	2.3	8.6	Ag 0.005% Cu 0.03%
SECTION	FROM 329.6 - 360.5 ft = 31.9 ft av.			Ag	0.91%		
				Au	0.005%		
				Pb	2.1%		
				Cu	0.12%		
				Zn	4.6%		
OR	FROM 329.6 - 337 ft = 8.4 ft av			Ag	1.19%		
				Pb	2.6%		
				Zn	5.0%		

446	366.5	366.9	0.3	0.5	1.3	3.1	
447	366.9	371.5	4.7	0.6	TR	0.1	
448	399.8	401	1.2	1.84	5.0	2.9	
SECTION	FROM 399.8 ft - 401 ft = 1.2 ft av			Ag	1.84%		
				Pb	5.0%		
				Zn	2.9%		

Previous 7,372.5 ft
 A 20 414 ft
 Total 7,786.5 ft

A. 20

COMPANY Vanadium Mines Ltd.

PROPERTY Leim Lake A Group

DD.H. NO. A. 19 (Section 25)

LATITUDE 14670.66

STARTED July 10 1966

DEPARTURE 59293.36 ELEVATION 3560.28 ft.

COMPLETED July 20 1966

BEARING S 29° 30' W.

DEPTH 492 ft.

DIP COLLAR -60° DIP TESTS

ASSAYS AND INTERSECTIONS

ASSAY No.	SECTION		CORE LENGTH	ASSAYS					
	FROM	TO		Ag	Pb	Zn	Au	PH	
334	78	83	10.0	0.32	0.2	TR			
335	83	85	2.0	1.08	2.9	2.9	} Au 0.005		
336	85	90	5.0	1.14	3.9	3.3			
337	90	93	3.0	1.56	3.3	0.6			
338	93	99	6.0	1.32	2.8	2.6			
339	99	100	1.0	1.69	4.6	4.9	} Cu 0.30%		
340	100	103	3.0	1.52	4.7	3.3		0.01	0.48
348	103	108	5.0	2.56	6.9	7.5			
349	108	113	5.0	1.44	5.0	5.3			
358	90	100	10.0	0.6	1.9	1.7	} SLUDGE		
359	100	110	10.0	1.2	2.7	1.7			
360	110	120	10.0	0.92	2.1	1.7			
361	120	130	10.0	0.84	1.9	1.7			
SECTION FROM 83 ft - 113 ft = 30 ft av.				Ag 1.6 ozs.					
				Au 0.005 max	Pb 4.7%				
				Cu 0.30%	Zn 3.95%				

341	170	173	3.0	0.64	1.7	2.0		
342	173	174.5	1.5	0.68	1.8	2.3		
343	174.5	176	1.5	0.68	2.0	1.9		
344	176	178.5	2.5	0.96	4.4	2.3		
345	178.5	183	4.5	0.64	1.5	1.8		
346	183	187	4.0	1.48	2.7	3.1		
347	187	189	2.0	1.36	3.1	5.1		
348	189	193	4.0	0.28	TR	1.9		
349	193	195	2.0	2.92	8.4	9.9		
362	160	170	10.0	0.52	1.1	1.3		
363	170	180	10.0	0.52	1.5	1.6		
364	180	190	10.0	0.64	1.6	1.9		
365	190	205	15.0	0.76	2.2	1.8		

SECTION FROM 183 ft - 195 ft = 12 ft av.				Ag 1.3 ozs.				
				Pb 2.81%				
				Zn 4.1%				

370	195	206	11.0	1.20	1.7	1.6		
373	206	216	10.0	0.76	2.2	1.9		
374	216	216.5	0.5	0.64	1.8	3.1		
375	216.5	220	4.0	1.08	3.1	7.7		
376	220.5	222	1.5	0.92	2.8	6.6		
377	222	228	6.0	1.32	3.9	6.2		
378	228	230	2.0	1.76	5.3	3.1		
366	205	210	5.0	0.68	1.7	2.2	} SLUDGE	
367	210	215	5.0	0.72	1.8	2.9		
380	215	220	5.0	0.88	1.7	3.1		
368	220	225	5.0	0.64	1.6	2.4		

266	205	210	5.0	0.68	1.7	2.2
267	210	215	5.0	0.72	1.8	2.9
280	215	220	5.0	0.88	1.7	3.1
268	220	225	5.0	0.64	1.6	2.4
269	225	230	5.0	1.04	2.4	2.8

SLUDGE

SECTION FROM 210 ft - 230 ft = 20 ft av Ag 1.1 ozs.
 Au 0.01 ozs Pb 3.24%
 Cu 0.01% Zn 4.85%

NOTE 214.5' - 230' = 13.5 ft av Au 1.27 ozs Pb 2.7% Zn 6.2%

374	230	232	2.0	0.52	0.7	1.3
381	232	234	2.0	0.44	1.1	2.0
382	234	237	3.0	1.16	4.5	2.3
383	237	240	3.0	0.68	2.9	3.6
384	240	245	5.0	0.84	2.5	2.8
386	230	235	5.0	0.68	1.9	2.2
387	235	240	5.0	0.6	1.8	1.9
388	240	245	5.0	0.44	1.6	1.9

SLUDGE

SECTION FROM 234 ft - 245 ft = 11 ft av Ag 0.88 ozs
 Pb 3.16%
 Zn 2.88%

385	245	249.5	4.5	TR	0.2	1.9
393	249.5	253	3.5	0.4	0.4	TR
394	253	258	5.0	1.08	3.6	4.7
395	258	258.5	0.5	1.16	2.9	2.5
396	258.5	260	1.5	1.56	5.4	2.4
397	260	262	2.0	1.28	2.2	3.9
398	262	264	2.0	1.04	4.4	4.4
389	245	250	5.0	0.44	1.2	2.1
390	250	255	5.0	0.24	0.4	1.7
391	255	260	5.0	0.72	0.7	1.6
392	260	265	5.0	0.68	1.4	1.6

SECTION FROM 170 ft - 264 ft = 94 ft av Ag 0.98 ozs
 Pb 2.36%
 Zn 3.07%

400	264	270.1	1.1	0.52	1.0	2.2
401	270.1	273.5	3.7	0.76	0.2	1.2
402	273.5	278.5	5.0	0.4	TR	1.0
403	278.5	280.5	2.0	0.72	TR	1.8
404	290.5	291.0	10.2	0.64	TR	0.6
405	291.0	294.0	3.0	0.32	TR	0.3
406	294	298.8	4.8	0.44	0.5	1.5
407	298.8	303.5	5.0	0.56	0.7	1.7
408	303.8	308.5	4.7	1.12	2.2	1.7
409	347.5	349	1.5	0.4	1.5	2.8
410	349	354	5.0	0.56	1.9	3.8
411	354	357.5	3.5	0.6	1.6	4.5
412	362	367	5.0	0.48	1.5	2.8
413	357.5	362	4.5	0.64	1.3	3.0

Previous 6874.5
 A 19 498
 Total 7372.5

COMPANY

Vanadium Mines Ltd

PROPERTY

Silver Lake A. Prop.

DD.H. NO.

A. 18. Silver 25

LATITUDE

14802.21

STARTED

June 26 1966

DEPARTURE

59966.5

COMPLETED

July 9 1966

BEARING

S 32° 05' W

ELEVATION

DEPTH

572 ft

DIP COLLAR

-60°

DIP TESTS

ASSAYS AND INTERSECTIONS

ASSAY No.	SECTION		CORE LENGTH	ASSAYS				
	FROM	TO		Ag	Pb	Zn	Au	Cu
326	465	475	10.0	0.48	1.3	3.7	0.01	0.15
327	475	483	8.0	0.24	3.4	6.7		
SECTION 465 ft - 483 ft = 18 ft av.				Ag	0.60%	Au	0.01%	
				Pb	2.2%	Cu	0.15%	
				Zn	5.0%			

Previous 6302.5 ft
 A. 18 572 ft
 Total 6874.5 ft

COMPANY Kerr Addison Inc. Ltd

PROPERTY Sussex Lake A. Prop.

DD.H. NO. A. 15. Section 25

LATITUDE 14 848.38

STARTED June 14 1966

DEPARTURE 59.395.16

COMPLETED June 23 1966

BEARING S 30° 22' 33" W Elevation 3505.10.

DEPTH 449.5 ft

DIP & COLLAR -60° DIP TESTS

ASSAYS AND INTERSECTIONS

ASSAY No.	SECTION		CORE LENGTH	ASSAYS						
	FROM	TO		Ag	Pb	Zn				
261	300	302.3	2.3	0.12	TR	TR				
262	302.3	304	1.7	0.60	1.2	3.3				
263	304	309	5.0	0.28	1.1	2.5				
264	309	314	5.0	0.84	1.6	3.0				
265	314	319	5.0	0.72	2.4	3.8				
SECTION 314 ft - 319 ft = 5.0 ft av Ag 0.72 ozs										
Pb 2.4%										
Zn 3.8%										
266	319	324	5.0	0.56	1.3	2.5				
267	324	329	5.0	0.92	1.3	1.9				
268	329	334	5.0	0.44	0.6	1.9				
269	334	339	5.0	0.12	1.1	2.8				
270	339	344	5.0	0.12	1.1	3.1				
271	344	348.5	4.5	1.04	3.6	4.7	Au 0.02 ozs. Cu 0.15%			
272	348.5	352.9	4.4	1.56	3.6	7.9				
SECTION 334 ft - 352.9 ft = 18.9 ft av Ag 0.67 ozs										
Pb 2.28%										
Zn 4.52%										
OR										
SECTION 344 ft - 352.9 ft = 8.9 ft av Ag 1.3 ozs										
Pb 3.6%										
Zn 6.29%										
273	352.9	355	2.1	0.2	0.2	1.1				

END OF DRILL HOLE

Previous 4868 ft
A 15 449.5 ft
Total 5317.5

A 15

COMPANY Kerr Addison Mines Ltd

PROPERTY Swim Lakes A Group

DD.H. NO. A. 14 (Plain Swim 25)

LATITUDE 14 821.67

STARTED June 14 1966

DEPARTURE 59 839.44

COMPLETED June 30 1966

BEARING S 31° 54' 15" W Elevation 3487.82

DEPTH 617 ft

DIP COLLAR -60° DIP TESTS

ASSAYS AND INTERSECTIONS

ASSAY No.	SECTION		CORE LENGTH	ASSAYS							
	FROM	TO		Ag	Pb	Zn					
275	224	230	6.0	0.08	0.1	1.1					
276	230	237.7	7.7	0.16	0.1	0.7					
277	248.8	257	8.2	TR	0.2	1.6					
278	296.7	303.7	7.0	TR	TR	0.3					
279	303.7	305.5	1.8	0.22	0.3	1.3					
280	410.7	418.3	7.6	0.44	0.3	0.7					
281	418.3	423.3	5.0	0.44	TR	0.7					
282	423.3	427.3	4.0	1.68	4.0	4.7					
283	427.3	430.3	3.0	1.84	3.4	4.5					} Au .02 ozs Cu .03%
284	430.3	434.1	3.8	1.48	2.3	2.7					
285	434.1	437.3	3.2	0.84	4.3	5.6					
SECTION. FROM 423.3 ft - 437.3 ft = 14 ft av Ag 1.47 ozs											
Au 0.02 ozs Pb 3.5%											
Cu 0.30% Zn 4.82%											
286	437.3	441	3.7	0.84	0.7	1.5					
287	441	446	5.0	0.60	0.1	0.6					
288	446	449.7	3.7	0.80	0.1	0.1					
289	449.7	455	5.3	0.68	1.4	2.1					
290	455	458.4	3.4	1.28	3.3	4.9					
291	458.4	459.4	1.0	0.98	1.5	4.7					} Au 0.02 ozs Cu 0.15%
292	459.4	463.4	4.0	2.88	4.5	5.8					
SECTION. FROM 455 ft - 463.4 ft = 8.4 ft av Ag 2.01 oz											
Au 0.02 ozs Pb 3.66%											
Cu 0.15% Zn 5.3%											
293	463.4	469	5.6	0.52	0.1	0.4					
294	469	474.5	5.5	0.96	2.4	2.9					
295	474.5	479	4.5	0.20	1.0	2.7					
296	479	485	6.0	0.08	TR	TR	Sludge	Pb	Zn	Ag	
297	485	490	5.0	0.88	1.6	2.3	457				
298	490	492	2.0	0.16	0.3	0.1	(455-495)				

END OF HOLE.

Previous 4251 ft
A. 14 617 ft
Total 4868 ft

COMPANY Kear Padgett Inc.

PROPERTY Swim Lake A Prop.

DD.H. NO. A-13 (Swim 25)

LATITUDE 14 619.63 CLAIM SWIM (N25) STARTED June 7 1966

DEPARTURE 60.188.17 COMPLETED June 17 1966

BEARING S 33° 18' W ELEVATION 3504.70 DEPTH 703 ft

DIP COLLAR 60° DIP TESTS

ASSAYS AND INTERSECTIONS

ASSAY No.	SECTION		CORE LENGTH	ASSAYS					
	FROM	TO		Ag	Pb	Zn	Cu	Au	
211	129.2	136.5	7.3	0.32	TR	1.0			
212	136.5	142.2	5.7	0.76	0.3	1.1			
213	197.	207	10.0	0.04	TR	TR	0.22	TR	
214	241	251	10.0	0.12	0.2	TR	0.30	TR	
215	327.2	331.6	4.4	0.20	0.2	1.6			
216	406.5	411	4.5	0.15	TR	0.5			
217	411	414.4	3.4	0.05	TR	0.5			
218	457.7	460.2	2.5	0.20	TR	0.6			
219	460.2	466	5.8	0.64	TR	0.6			
220	466	472.1	6.1	0.72	0.2	1.1			
221	472.1	477	4.9	1.56	3.6	5.7	Au 0.02% Cu 0.16%		
222	477	482	5.0	1.40	3.4	4.3			
<u>SECTION 472.1 ft - 482 ft = 9.9 ft av.</u>				<u>Ag 1.48%</u>	<u>Pb 3.5%</u>	<u>Zn 5.0%</u>			
				<u>Au 0.02%</u>	<u>Cu 0.16%</u>				
223	488.4	496	7.6	0.72	0.1	0.5			
224	496	503	7.0	0.40	0.3	1.1			
225	503	510.2	7.2	0.14	0.2	1.3			
226	510.2	514.8	4.6	1.64	4.6	5.2	Au 0.04% Cu 0.22%		
<u>SECTION 510.2 ft - 514.8 ft = 4.6 ft av.</u>				<u>Ag 1.64%</u>	<u>Pb 4.6%</u>	<u>Zn 5.2%</u>			
				<u>Au 0.04%</u>	<u>Cu 0.22%</u>				
227	514.8	519.4	4.6	0.30	TR	1.2			
228	519.4	522	2.6	0.38	0.1	1.6			

END OF DRILL HOLE

Previous 3548 ft
 A 13 703 ft
 Total 4251 ft

A 13

COMPANY Yates Petroleum Co. Inc.

PROPERTY Polain Lake N. prop. (1966)

DD.H. NO. A 12 (Polain Series 25)

LATITUDE 14 746 04 N

STARTED June 1 1966

DEPARTURE S 9 568.17 E

ELEVATION 3529.92

COMPLETED June 10 1966

BEARING S 29° 24' W

DEPTH 488 ft

DIP COLLAR - 1.0°

DIP TESTS

ASSAYS AND INTERSECTIONS

ASSAY No.	SECTION		CORE LENGTH	ASSAYS						
	FROM	TO		Ag	Pb	Zn				
169	143	146	3.0	1.48	1.4	2.7				
170	146	151	5.0	0.28	0.5	1.5				
171	151	151.6	5.0	0.32	0.1	0.5				
172	150	160.5	5.7	0.30	0.2	0.7				
173	180	185	5.0	0.30	TR	0.16				
174	185	190	5.0	0.74	TR	0.1				
175	190	194.7	4.7	0.24	0.1	TR				
176	194.7	200	5.3	0.30	TR	0.7				
177	200	205	5.0	0.30	TR	0.7				
178	205	213	8.0	0.64	0.3	0.1				
179	213	217.6	4.6	0.16	TR	0.1				
180	277.6	279.1	1.5	0.14	0.1	TR				
181	279.1	282	2.9	0.38	0.1	3.4				
182	282	290	8.0	0.40	0.7	0.5				
183	290	300	10.0	0.32	0.2	0.1				
184	300	310	10.0	0.08	0.6	1.7				
185	310	320.5	10.5	RERUN 0.54	TR	1.3				
186	320.5	325	4.5	1.82	0.54	3.8	4.9			
187	325	330	5.0	1.86	0.69	6.8	6.0			
188	330	335	5.0	.92	0.92	5.7	5.8			
189	335	340	5.0	.68	0.38	4.2	3.1			Composite.
190	340	341.5	1.5	.20	0.28	0.5	1.7			
191	341.5	347.5	6.0	.12	0.14	1.1	TR			Au 0.005 ozs
192	347.5	350	2.5	1.10	1.50	5.9	2.8			Cu 0.18%
193	350	355	5.0	1.76	4.50	4.3	3.6			
194	355	360	5.0	1.94	4.1	2.7				
195	360	365	5.0	0.36	1.3	2.4				
196	365	370	5.0	1.34	4.2	4.7				
197	370	375	5.0	1.66	4.7	3.2				
198	375	380	5.0	0.76	1.7	2.3				
199	380	384.9	4.9	1.16	2.4	4.6				
200	384.9	389	4.1	2.20	4.1	8.9				
201	389	394	5.0	1.79	4.1	5.3				
202	394	399	5.0	1.80	5.0	6.0				

SECTION. FROM 320.5 ft - 399 ft = 78.5 ft av

Ag { 1.24 Rerun
1.11 ozs.

Au 0.005 ozs Pb 3.78%

Cu 0.18%

Zn

4.03%

203	399	405.6	6.6	0.25	TR	TR	
204	405.6	412.4	3.8	1.55	3.7	4.4	
205	409.4	412	2.6	0.20	0.1	0.2	
206	412	417	5.0	1.16	2.3	3.0	} Cu 0.21%
207	417	422.8	5.8	0.96	1.5	2.7	

SECTION FROM 399 ft to 422.8 ft = 23.8 ft AV. Ag 0.88 ozs
 Pb 1.52%
 Zn 2.02%

COMBINED SECTIONS

FROM 320.5 ft to 422.8 ft = 102.3 ft AV Ag 1.06 ozs
 Pb 3.25%
 Zn 3.56%

208	422.8	426.5	3.7	0.44	0.4	1.0
209	426.5	429	2.5	1.44	1.5	2.2
210	429	434.5	5.5	0.24	0.6	1.2

END OF DRILL HOLE

Previous 3060
 A 12 488
 Total 3548

A 12 (2)

SYNOPSIS

REVISED

300.00

APPENDIX

COPIES



PROPERTY Swin Lake A Group

DD.H. NO. A 11 (Brain Section 6)

LATITUDE N 12528 (line 34 W/S + 435)

STARTED May 28 1966

DEPARTURE E 61350 (60° - S 412 E)

COMPLETED June 2 1966

Elevation 3450 ft

BEARING

DEPTH 312 ft

DIP & COLLAR -90° DIP TESTS

ASSAYS AND INTERSECTIONS

ASSAY No.	SECTION		CORE LENGTH	ASSAYS					
	FROM	TO							

No Intersections

Used for Measurement Work.

Previous 2748
 A 11 312
Total 3060

COMPANY V. & P. Mining Co. Inc.

PROPERTY Summit Lake A. Group.

DD.H. NO. A 10 (Blair Section)

LATITUDE 14 634 30' N.

STARTED May 28 1966

DEPARTURE SR 864.00 E ELEVATION 3577.38

COMPLETED June 24 1966

BEARING S 30° 56' W.

DEPTH 505 ft

DIP & COLLAR - 62° DIP TESTS

ASSAYS AND INTERSECTIONS

ASSAY No.	SECTION		CORE LENGTH	ASSAYS				
	FROM	TO		Ag	Pb	Zn	Au	Cu
229	62	64.6	2.6	0.87	1.0	2.4		
230	64.6	68	3.4	0.46	0.7	1.6		
231	76	82	6.0	0.32	TR	TR		
232	82	87.7	5.7	0.20	TR	0.1		
233	98	102.6	4.6	2.9	2.9	5.5	0.04	0.075
<u>SECTION 98 - 102.6 ft = 4.6 ft av.</u>				<u>Pb - 2.9%</u> <u>Zn - 5.5%</u> <u>Au - 0.04075</u> <u>Cu - Tr</u>				

234	344	348.5	4.5	0.44	1.8	2.2		
235	348.5	353	4.5	0.68	1.7	3.0		
236	353	356.2	3.2	1.16	0.1	0.7		
237	356.2	360.9	4.7	3.24	4.0	5.0		
238	360.9	365.9	5.0	1.76	3.1	5.1		
239	365.9	369.2	3.3	1.36	1.6	3.2	TR	0.19
240	369.2	371	1.8	3.0	4.1	10.7		
241	371	373	2.0	3.56	5.0	9.1		
242	373	378	5.0	2.40	4.5	5.8		
243	378	383	5.0	0.44	0.1	3.2		
244	383	385.5	2.5	1.04	0.6	1.0		
245	385.5	389.1	3.6	1.32	1.7	3.5		
246	389.1	394	4.9	1.24	1.2	2.5		
247	394	396.4	2.4	0.24	0.5	1.5		
248	396.4	400.5	4.1	1.16	1.8	4.5		
249	400.5	405.5	5.0	1.84	2.8	3.9		
250	405.5	408.4	2.9	1.16	1.5	1.6		
251	408.4	413.5	5.1	1.76	3.2	8.4		
252	413.5	418	4.5	1.88	3.1	7.9	0.02	0.12
253	418	423	5.0	0.56	1.2	5.5		
254	423	428	5.0	0.60	0.6	4.1		
255	428	433	5.0	0.68	1.0	3.4		
256	433	438	5.0	0.68	1.2	4.8		
257	438	441.4	3.4	1.36	2.3	4.7		
258	441.4	444.7	3.3	0.96	1.9	3.6		

SECTIONS	Ag	Pb	Zn
356.2 ft - 383 ft = 26.8 ft av	2.1	3.1	5.4
356.2 ft - 423 ft = 66.8 ft av	1.7	2.3	4.8
356.2 ft - 444.7 ft = 88.5 ft av	1.4	2.1	4.7
396.4 ft - 423 ft = 26.6 ft av	1.4	2.3	5.6

259	444.7	448.7	4.0	0.72	TR	1.2		
260	448.7	452.2	3.5	0.80	TR	TR		
274	452.2	456.5	4.3	0.30	0.3	0.6		

COMPANY Kearney & Sons

PROPERTY Swain Lumber A Group (1966)

DD.H. NO. A 9 (Swain 25)

LATITUDE 14 729.696 CLAIM Swim. 25 STARTED May 21 1966

DEPARTURE 60 015.995 COMPLETED June 9 1966

BEARING S 30° W ELEVATION 3496.99 DEPTH 723 ft

DIP COLLAR -60° DIP TESTS

ASSAYS AND INTERSECTIONS

ASSAY No.	SECTION		CORE LENGTH	ASSAYS						
	FROM	TO		Ag	Pb	Zn				
134	183.5	188.5	5.0	0.16	TR	TR				
135	188.5	191.7	3.2	0.16	0.1	TR				
140	271	276	5.0	0.02	TR	TR				
141	276	281	5.0	0.48	TR	TR				
142	407.2	410	2.8	0.38	TR	1.0				
143	410	415	5.0	0.46	0.1	0.7				
144	415	420	5.0	0.28	TR	0.6				
145	420	425.6	5.6	TR	0.2	1.2				
146	429	434.1	5.1	1.12	3.7	5.1	Au 0.02 ozs	Cu 0.15%		
SECTION 429 ft - 434.1 ft = 5.1 ft av. Ag 1.12 ozs										
Au 0.02 ozs Pb 3.7%										
Cu 0.15% Zn 5.1%										
147	440	443.5	3.5	0.56	0.2	TR				
148	443.5	445	1.5	1.40	2.8	3.4				
149	445	450	5.0	0.52	1.2	1.2				
150	450	455	5.0	0.32	0.2	1.1				
151	455	460	5.0	0.40	0.2	1.2				
152	460	465	5.0	0.44	0.1	1.1				
153	465	470	5.0	0.36	TR	1.2				
154	470	474.7	4.7	0.30	0.1	0.6				
155	515.7	520	4.3	0.40	0.2	1.0				
156	520	525	5.0	0.09	TR	1.0				
157	525	530	5.0	0.44	TR	0.6				
158	530	534.5	4.5	0.04	0.3	0.5				
159	534.5	540.7	6.2	1.39	2.7	4.7				
160	540.7	545	4.3	0.72	TR	1.0	Au 0.005 ozs	Cu 0.15%		
161	545	547.7	2.7	1.16	5.4	5.4				
SECTION 534.5 ft to 547.7 ft = 13.2 ft av Ag 1.09 ozs										
Au 0.005 oz Pb 2.37%										

102	547.7	551.7	4.0	0.72	1.7	2.4	Previous 1520 ft A.9. 723 ft Total 2243 ft
103	551.7	554	2.3	0.86	0.1	1.4	
104	554	555.5	1.5	0.18	0.1	0.7	
105	555.5	557.7	2.2	0.45	1.4	2.1	
106	562.7	565.1	2.4	0.98	1.5	2.1	
107	567.5	569.3	1.8	0.22	2.6	2.2	
108	572.8	576.9	4.1	1.02	2.3	4.2	

END OF DRILL HOLE

Previous 1520 ft
A.9. 723 ft
Total 2243 ft

SECOND PAGE

A9 C2

PROPERTY Swain Lake A Group (1966)

DD.H. NO. A. 8 (Swain 2)

LATITUDE 10 649 N (line 10W - 10+20S)

STARTED May 19 1966

DEPARTURE 13 450 E (29' - 8 45 E)
elevation 3210 ft.

COMPLETED May 23 1966

BEARING _____

DEPTH 494 ft

DIP COLLAR -90° **DIP TESTS** _____

ASSAYS AND INTERSECTIONS

ASSAY No.	SECTION		CORE LENGTH	ASSAYS					
	FROM	TO							

No. Intersections

Used for Assessment Work.

Previous 1026 ft
 A 8 494 ft
 Total 1520 ft

COMPANY KERR ADDISON MINES LIMITED

PROPERTY Swin Lake 'A' Group (1966)

DD.H. NO. A 7. (Swin #7)

LATITUDE 8245 N. (Line 13E-21+825) **STARTED** May 3 1966

DEPARTURE 64195 E (29ft-550E) Elevation 3155. **COMPLETED** May 14 1966

BEARING _____ **DEPTH** 500 ft.

DIP & COLLAR -90° **DIP TESTS** _____

ASSAYS AND INTERSECTIONS

ASSAY No.	SECTION		CORE LENGTH	ASSAYS					
	FROM	TO							

No Intersections

Used for Assessment Work.

Hole A.6A.	526	ft
A7	500	ft
<u>TOTAL</u>	<u>1026</u>	<u>ft</u>

COMPANY Kerr Petroleum Products Co.

PROPERTY Swim Lake A Group (1966)

DD.H. NO. A. 6. A.

LATITUDE 14 645.29 CLAIM SWIM 25 STARTED May 15 1966

DEPARTURE 59 743 48 COMPLETED May 28 1966

BEARING S 31° 56' 18" W ELEVATION 3538.21 DEPTH 526 ft.

DIP COLLAR - 60° DIP TESTS

ASSAYS AND INTERSECTIONS

ASSAY NO.	SECTION		CORE LENGTH	CORE			ASSAYS SLUDGE			
	FROM	TO		Ag	Pb	Zn	SECTION	Ag	Pb	Zn
67	154	159	5.0	1.59	4.6	6.9				
68	159	161	2.0	1.14	4.9	2.9				
69	161	163	2.0	2.10	12.0	4.8	136-147-158	0.52	0.20	0.50
70	163	168	5.0	1.14	5.5	6.4	137-158-163	0.20	TR	0.30
71	168	173	5.0	1.98	9.9	6.7	138-163-170	0.56	1.80	3.20
72	173	178	5.0	1.34	4.8	5.4	139-170-180	1.23	4.20	4.40
73	178	183	5.0	3.06	10.1	10.6	140-180-190	1.12	2.9	3.4
74	183	188	5.0	1.34	3.2	5.5	141-190-200	4.60	13.4	7.9
75	188	193	5.0	3.04	1.3	5.4	142-200-205	0.62	1.8	1.1
76	193	199	6.0	2.34	5.0	8.4	143-205-210	4.18	11.0	6.5
77	199	205.5	6.5	2.60	9.5	7.9	144-210-215	4.00	13.2	12.3
78	205.5	218.5	13.0	3.52	8.6	10.1	145-215-220	4.32	13.2	12.3
79	218.5	222	3.5	3.02	9.3	12.7	146-220-225	2.72	7.9	8.5
80	222	227	5.0	1.54	3.5	7.1	147-225-230	4.56	13.8	14.5
81	227	228.5	1.5	1.50	5.7	12.5	148-230-235	3.84	12.0	12.4
82	228.5	232	3.5	3.34	10.3	10.9	149-235-240	2.02	7.5	4.7
COMPOSITE:	154	232	78 ft	Ag = 0.01 ozs. Cu = 0.16%			RERUN (2.8 8.5 7.2)			

SECTION:

<u>154 ft - 232 ft = 78 ft</u>	AV	Ag	2.33 ozs.	SLUDGE & CORE	2.49 ozs
AV	0.01 ozs	Pb	7.10%		7.80%
Cu	0.16%	Zn	7.77%		7.17%

83	232	242	10.0	0.12	1.2	1.8			
84	242	245	3.0	0.14	1.2	1.4			
85	245	250	5.0	0.48	1.1	1.1	Cu		
86	250	260	10.0	0.46	0.5	1.1	0.49		
87	260	263	3.0	0.42	0.3	1.4			
88	263	268	5.0	0.68	1.1	1.7			
89	268	271.8	3.8	0.02	TR	1.0			
90	282	288	6.0	0.32	2.1	3.8			
91	288	294.8	6.8	0.69	1.8	2.8			

SECTION:

<u>282 ft - 294.8 ft = 12.8 ft</u>	AV	Ag	0.48 ozs
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20 3.27%

92	300.7	300	5.3	TR	TR	0.1	
93	300.0	311	5.0	0.10	TR	1.1	
94	311	316	5.0	0.12	TR	1.2	
95	316	321	5.0	0.12	TR	0.7	
96	321	326	5.0	0.02	TR	0.6	
97	326	330	4.0	TR	1.3	2.4	
98	334.7	340	5.3	0.32	1.5	1.1	
99	340	342.1	2.1	0.04	0.3	TR	
100	342.1	345	2.9	0.54	2.7	0.1	
111	348	352	4.0	0.24	1.1	TR	
110	359	355	3.0	0.28	TR	0.7	
113	355	360	5.0	0.20	1.6	3.5	} Au 0.005 Cu 0.22
114	360	365	5.0	0.70	1.9	1.5	
115	365	369.5	4.5	0.74	2.2	1.3	
116	369.5	374.5	5.0	0.18	1.4	0.1	
117	374.5	379.5	5.0	0.66	2.1	1.9	

SECTION

355 Ft to 379.5 Ft = 24.5 Ft Av Ag 0.51 ozs.
 Au 0.005 ozs Pb 1.83%
 Cu 0.22% Zn 1.73%

118	379.5	381.5	2.0	0.5	TR	1.4	
			RERUN	0.64	1.1	1.2	
119	381.5	387	5.5	TR	TR	TR	Cu
120	387	393	1.0	TR	TR	0.1	
121	393	398	5.0	0.22	0.1	0.1	0.07
122	398	403	5.0	0.66	0.3	0.5	0.22
123	403	408	5.0	0.46	1.3	0.1	0.30
124	408	413	5.0	0.80	0.7	1.2	
125	413	418	5.0	0.08	0.6	2.1	
126	418	423	5.0	0.62	0.6	3.2	
127	423	425.8	2.8	0.58	0.3	TR	Au
128	425.8	429.2	3.4	1.60	6.4	7.1	0.15 TR

SECTION

425.8 Ft - 429.2 Ft = 3.4 Ft Av Ag 1.60 ozs Cu 0.15%
 Pb 6.4% Au TR.
 Zn 7.1%

129	441.4	446	4.6	0.30	0.30	0.70	
130	460.5	465.5	5.0	0.32	TR	0.06	
131	465.5	469	3.5	1.24	5.7	6.6	Au 0.01 Cu 0.21%

121	315	415	5.0	0.22	0.1		
122	348	403	5.0	0.46	0.3	0.5	0.22
123	403	405	5.0	0.46	1.3	0.1	0.30
124	405	413	5.0	0.80	0.7	1.2	
125	413	415	5.0	0.25	0.6	2.1	
126	415	423	5.0	0.29	0.6	3.2	
127	423	425.5	2.8	0.58	0.3	TR	Au
128	425.5	429.2	3.4	1.10	1.4	7.1	0.15 TR

SECTION.

425.5 ft - 409.2 ft = 3.4 ft Av. Ag 1.60 ozs Cu 0.15%
 Pb 6.4% Au TR.
 Zn 7.1%

129	429.2	446	7.6	0.30	0.90	0.70	
130	446.5	455.5	5.0	0.32	TR	0.06	
131	455.5	469	3.5	1.24	5.7	6.6	} Au 0.01, Cu 0.21%
132	469	474.2	5.2	1.20	5.4	4.8	

SECTION.

469.5 ft - 474.2 ft = 8.7 ft av. Ag 1.46 ozs
 Au 0.01 ozs Pb 5.52%
 Cu 0.21% Zn 5.52%

133	474.2	476.5	2.3	0.22	0.2	1.0	
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END OF DRILL HOLE.

A.B.A. 526 ft.

SNIM LAKES 'A' GROUP.

1964 = 1 Hole 253 ft

1965 = 5 Holes 1818.5 ft

TOTAL 6 Holes 2071.5 ft

1965.

COMPANY Kerr Addison (Ince Ltd)

PROPERTY Swim Lakes A Group ()

DD.H. NO. A 6 (Swim 25)

LATITUDE 14.647.22 N

STARTED Aug 4 1965

DEPARTURE 59 849.53 E

COMPLETED _____

BEARING 8 31° 43' W ELEVATION 3537.10 ft DEPTH 257.5'

DIP & COLLAR -60° DIP TESTS _____

ASSAYS AND INTERSECTIONS

ASSAY No.	SECTION		CORE LENGTH	ASSAYS						
	FROM	TO		Ru	Ag	Pb	Zn	Cu		
Bludge 997	140	150	10.0		0.48	0.1	0.5			
Bludge 998	150	160	10.0		0.28	0.1	0.6			
999	160	163.5	3.5	0.01	0.76	2.2	3.6	0.21		
1000	163.5	166	2.5		0.52	2.8	3.7	0.13		
6	166	171	5.0		0.84	6.0	4.8	0.13		
7	171	176	5.0		1.14	7.0	5.9	TR		
8	176	181	5.0		0.02	2.52	1.1	4.1	0.15	
9	181	184.7	3.7			4.14	14.2	5.7	0.15	
10	184.7	190	5.3			1.22	6.7	4.5	0.07	
50	190	194	4.0			0.36	0.1	1.0	TR	
51	194	197	3.0		2.96	4.7	4.1	0.15		
52	197	203	6.0		2.6	3.2	6.4	0.18		
53	203	208	5.0	3.72	2.2	7.6	0.22			
54	208	211.5	3.5	1.36	1.2	5.5	0.3			
55	211.5	217.5	6.0	1.2	1.2	6.3	0.22			
56	217.5	220	2.5	1.88	1.5	6.7	0.15			
57	220	226	6.0	2.2	2.3	7.0	0.07			
58	226	228	2.0	2.44	0.7	7.4	0.15			
59	228	234	6.0	2.04	10.5	9.2	0.18			
60	234	242	8.0	4.22	5.1	9.4	0.01			
61	242	243	1.0	1.28	2.9	6.2	0.07			
62	243	248	5.0	0.44	1.10	3.2	TR			
63	248	252.5	4.5	0.94	2.8	3.6	0.03			
Bludge 64	180	190	10.0		2.10	7.1	5.2			
Bludge 65	190	200	10.0		1.92	3.1	4.9			
Bludge 66	200	210	10.0		2.22	1.0	6.0			

INTERSECTIONS

FROM	TO	Length	Ag	Pb	Zn	Cu	Au
160 ft	166 ft	= 6 ft.	0.76%	2.5%	3.7%	0.18%	0.01 ass
166 ft	243 ft	= 77 ft	2.2 ass	4.2%	6.2%	0.13%	0.03 ass
243 ft	252.5 ft	= 9.5 ft	0.68 ass	1.9%	3.4%	0.1%	
160 ft	252.5 ft	= 92.5 ft	av	Ag	2.0 ass		
				Pb	3.9%		
				Zn	5.8%		
				Cu	0.12%		
				Au	0.03 ass		

END OF HOLE

Previous 1561 ft
A.6 257.5 ft
Total 1818.5 ft

COMPANY Kerr Addison Mine Ltd.

PROPERTY

Swain Lakes A Group Yukon Territory

DD.H. NO. A. 5 (Claim Swain 25)

LATITUDE 14 475.63 N

STARTED July 17 1965

DEPARTURE 60 102.93 E

COMPLETED

BEARING S 43° 41' W

Elevation 3529.60 ft. DEPTH 648 ft.

DIP COLLAR - 60°

DIP TESTS

ASSAYS AND INTERSECTIONS

ASSAY No.	SECTION		CORE LENGTH	ASSAYS				
	FROM	TO		Au	Ag	Pb	Zn	Cu
974	171	175.5	4.5		0.28	0.75	1.06	
975	175.5	180	4.5		0.44	0.85	0.91	
976	180	185	5.0		0.36	1.65	1.25	
977	185	188.3	3.3		0.42	1.70	2.93	
978	188.3	193.3	5.0	TR	0.30	3.65	3.22	0.06
<u>INTERSECTION FROM 185 - 193.3 ft = 8.3 ft av</u>								
					Ag 0.35 ozs			
					Pb 2.9%			
					Zn 2.1%			

979	193.3	198	4.7	TR	TR	0.70	0.67	0.16
980	198	202	4.0		0.24	0.90	0.10	
981	202	206	4.0		TR	0.50	TR	
982	225.2	226.4	1.2		0.98	8.75	0.67	
<u>INTERSECTION FROM 225.2 ft - 226.4 ft = 1.2 ft av</u>								
					Ag 0.98 ozs			
					Pb 8.75%			
					Zn 0.67%			

983	252.4	256.5	4.1		0.52	0.50	TR	
984	256.5	262	5.5		0.48	0.35	TR	
985	262	268	6.0		0.10	0.20	0.53	
986	268	272	4.0		0.52	0.50	1.54	
987	272	276	4.0	0.02	TR	1.10	1.64	0.12
988	276	281	5.0	TR	TR	0.05	1.20	1.14
992	check	Assay		TR	1.5	4.6	3.0	0.07
993	281	291	10.0		0.26	0.2	0.6	0.07
994	291	297	6.0		2.74	5.10	6.7	0.25
995	297	303	6.0		2.26	7.2	9.6	0.15
996	303	306	3.0		3.20	7.1	7.6	0.32
1	306	312	6.0	} 0.02	1.48	3.9	3.9	0.52
2	312	315	3.0		1.76	4.5	4.1	0.6
3	315	320.1	5.1		5.92	17.7	5.2	TR

INTERSECTIONS							
FROM	276 ft - 306 ft	= 30 ft av.	Ag	1.66 ozs.	Cu	0.15%	
			Pb	4.0%	Au	0.04 ozs.	
			Zn	4.7%			
FROM	291 ft - 306 ft	= 15 ft av	Ag	2.64 ozs	Cu	0.23%	
			Pb	6.33%	Au	0.04 ozs.	
			Zn	8.05%			
FROM	276 ft - 320.1 ft	= 44.1 ft av	Ag	2.1 ozs	Cu	0.17%	
			Pb	5.6%	Au	0.03 ozs.	
			Zn	4.6%			

FROM 291 ft - 320.1 ft = 29.1 ft av. Ag 2.9 ozs Cu 0.29%
 Pb 7.5% Au 0.03 ozs
 Zn 6.3%

4	320.1	325	4.9		0.4	1.10	0.4	
5	325	330	5.0		0.72	1.50	1.30	
13	330	335	5.0		0.60	0.70	0.40	
14	335	340	5.0		1.12	2.6	1.6	
15	340	345	5.0			TR	0.2	
16	345	350	5.0		0.44	0.3	0.2	
17	350	356.4	6.4		0.44	0.3	0.3	
18	356.4	362	5.6	0.02	1.6	3.9	4.9	0.01
19	362	367.8	5.8		1.12	6.3	3.3	0.07

INTERSECTION

FROM 356.4 ft - 367.8 ft = 11.4 ft av. 1.4 ozs Ag 0.04% Cu
 5.1% Pb 0.02 ozs Au
 4.1% Zn

20	367.8	372	4.2		1.38	0.3	0.6	
21	372	377	5.0		0.16	TR	0.3	
22	377	383	6.0		0.22	0.3	TR	
23	383	388	5.0		0.68	1.2	1.5	
24	388	393	5.0		1.76	1.3	0.7	
25	393	398	5.0	0.01	1.74	3.6	6.5	0.03
26	398	399.8	1.8		1.70	2.6	4.7	0.15

INTERSECTION

FROM 393 ft - 399.8 ft = 6.8 ft av. Ag 1.72 ozs Cu 0.06%
 Pb 3.3% Au 0.01 ozs
 Zn 6.0%

27	399.8	401	1.2		0.28	0.2	0.5	
28	414.7	418	3.3	0.01	2.78	1.6	6.4	0.12
29	418	422.8	4.8		1.28	1.5	4.5	0.15

INTERSECTION

FROM 414.7 ft - 422.8 ft = 8.1 ft av. Ag 1.9 ozs Cu 0.14%
 Pb 1.5% Au 0.22 ozs
 Zn 5.3%

30	422.8	424.2	1.4		0.6	1.0	0.2	
31	424.2	430	5.8		0.4	0.2	0.1	
32	447.6	452	4.4		0.24	0.10	0.6	
33	452	457	5.0		0.36	TR	0.4	
34	457	462	5.0		0.52	TR	0.5	
35	462	467	5.0		0.60	TR	0.2	
36	467	472	5.0		0.72	0.10	0.2	
37	472	477	5.0		0.88	0.10	0.3	
38	477	482	5.0		0.72	TR	0.3	
39	482	488	6.0		0.68	0.5	1.1	
40	488	490.5	2.5	0.005	1.6	1.0	6.7	
41	490.5	495.5	5.0		2.28	1.7	5.0	

INTERSECTION

FROM 490.5 ft - 495 ft = 7.5 ft av. Ag 2.8 ozs Cu 0.22%
 Pb 1.5% Au 0.005 ozs
 Zn 5.6%

42	495.5	502.2	6.7		0.20	TR	TR	
43	502.2	509.3	7.1		0.56	1.0	1.7	

32	447.6	452	4.4		0.24	0.10	0.6
33	459	457	5.0		0.36	TR	0.4
34	457	462	5.0		0.52	TR	0.5
35	469	467	5.0		0.60	TR	0.2
36	467	472	5.0		0.72	0.10	0.2
37	472	477	5.0		0.88	0.10	0.3
38	477	482	5.0		0.72	TR	0.3
39	482	488	6.0		0.68	0.5	1.1
40	488	490.5	2.5	0.005	1.6	1.0	6.7
41	490.5	495.5	5.0		2.28	1.7	5.0

INTERSECTION

FROM 488 ft - 495 ft = 7.5 ft av. P_c 2.8 ozs C_m 0.22%
 P_B 1.5% P_m 0.005 ozs
 P_n 5.6%

42	495.5	502.2	6.7		0.20	TR	TR
43	502.2	509.3	7.1		0.56	1.0	1.7
44	521.5	523.4	1.9	0.01	1.2	2.2	1.5
45	523.4	526.1	2.7	0.005	2.2	1.2	6.5

INTERSECTION

FROM 521.5 ft - 526.1 ft = 4.6 ft av. P_c 1.8 ozs
 P_B 1.5% LOW
 P_n 2.03%

46	526.1	528	1.9	0.02	0.32	0.2	0.7	0.07
47	528	533	5.0		0.86	1.5	1.5	
48	533	538.7	5.7		0.18	0.2	0.4	
49	538.7	544	5.3	0.01	1.18	2.5	3.2	

INTERSECTION

FROM 538.7 ft - 544 ft = 5.3 ft av. P_c 1.18 ozs P_m 0.01 ozs
 P_B 2.5%
 P_n 3.2% LOW

Shot 989	270	280	10.0		0.10	0.20	0.20
" 990	280	290	10.0		0.4	0.2	0.4
" 991	290	300	10.0		0.18	0.10	0.4
Return	269	272	4.0		0.06	1.0	0.3
Return	272	276			TR	1.4	1.6

END OF HOLE

Previous 913 ft
 A. 5 648 ft
 Total 1561 ft

A. 5.

PROPERTY Swim Lake A' Prop. Yukon Territory

DD.H. NO. A. 4 (Swim 25)

LATITUDE 112 529.70 N

STARTED June 26 1965

DEPARTURE 59 917.55 E

COMPLETED July 14 1965

BEARING S 33° 19' W ELEVATION 3538.40 DEPTH 552 ft

DIP & COLLAR -60° DIP TESTS

ASSAYS AND INTERSECTIONS

ASSAY No.	SECTION		CORE LENGTH	ASSAYS					
	FROM	TO		Au	Ag	Pb	Zn	Cu	
910	150	154	4.0	TR	0.48	2.0	2.4	0.07	Ag 0.46 Zn 2.7
911	154	159	5.0	TR	0.44	1.8	2.9	0.05	Pb 1.9 Cu 0.06
912	193	198	5.0	TR	1.24	6.4	9.2	0.22	
913	198	202.5	5.5		1.08	4.5	8.1	0.07	
914	203.5	206	2.5		0.5	1.3	2.5	0.18	
915	206	211	5.0	0.01	0.84	1.8	0.7	0.22	
	last core		1.0						
916	212	219	7.0		0.92	3.0	4.3	0.15	
917	219	225.5	6.5		0.24	0.4	0.4	0.07	
918	225.5	227.5	2.0		1.64	5.8	5.0	0.07	
919	227.5	229	1.5		0.18	0.3	0.2	0.07	
920	229	231.5	2.5		2.64	7.3	5.5	0.05	
	last core		3.5						
921	235	237	2.0		1.34	4.6	4.1	0.10	
922	237	240	3.0	TR	TR	TR	0.7	0.09	
923	240	241.5	1.5		1.08	3.1	2.8	0.07	

INTERSECTIONS

FROM 193 ft - 219 ft = 26 ft av	Ag 0.96 ozs	Zn 5.11%
	Pb 3.56%	Cu 0.2%
FROM 193 ft - 225.5 ft = 32.5 ft av	Ag 0.8 ozs	Zn 4.1%
	Pb 2.9%	Cu 0.15%
FROM 225.5 ft - 241.5 ft = 16 ft av	Ag 1.24 ozs	Zn 3.1%
	Pb 3.6%	Cu 0.05%
FROM 193 ft - 241.5 ft = 48.5 ft av	Ag 1.0 ozs	Zn 3.9%
	Pb 3.3%	Cu 0.12%
FROM 193 ft - 237 ft = 44 ft av	Ag 1.1 ozs	Cu 0.13%
	Pb 3.3%	Zn 3.9%

924	241.5	244	2.5	TR	0.14	0.1	0.4	0.06	
925	244	249	5.0		0.88	1.5	1.7	0.22	Ag 0.35
926	249	254	5.0		0.69	1.1	0.8	0.29	Pb 0.5
927	254	259	5.0		0.20	0.1	0.2	TR	Zn 0.6
928	259	264	5.0		0.14	0.1	0.3	TR	Cu 0.6
929	264	269	5.0		0.18	0.2	0.3	TR	
930	269	274	5.0		0.18	0.1	0.2	TR	
931	274	279	5.0		0.34	0.1	0.5	TR	
932	279	284	5.0		1.4	0.4	4.4	0.15	
933	284	289	5.0		1.89	0.8	5.8	0.2	
934	289	294	5.0		1.34	0.5	3.1	0.15	
935	294	299	5.0		1.44	0.6	5.4	0.12	

927	254	259	5.0	0.31	0.1	0.2	TR	Zn 0.6
928	259	264	5.0	0.14	0.1	0.3	TR	Cu 0.6
929	264	269	5.0	0.18	0.2	0.3	TR	
930	269	274	5.0	0.18	0.1	0.2	TR	
931	274	279	5.0	0.34	0.1	0.5	TR	
932	279	284	5.0	1.4	0.4	4.4	0.15	
933	284	289	5.0	1.88	0.8	5.8	0.2	
934	289	294	5.0	1.34	0.5	3.6	0.15	
935	294	299	5.0	1.44	0.6	5.4	0.12	
936	299	304	5.0	1.44	1.4	5.8	0.21	
937	304	309	5.0	1.88	1.5	8.4	0.15	
938	309	314	5.0	1.10	2.1	2.9	0.15	

INTERSECTIONS.

FROM 279 - 314 ft = 35 ft av Ag 1.50% Zn 5.2%
 Pb 1.0% Cu 0.16%

939	314	320	6.0	0.14	0.3	0.6	0.22	Ag 0.3 Pb 0.6 Zn 1.2 Cu 0.39.
940	320	325	5.0	0.54	1.2	1.3	0.4	
941	325	330	5.0	0.24	0.3	1.1	0.5	
942	330	335	5.0	0.54	1.4	1.3	0.45	
943	335	340	5.0	0.14	TR	1.1	0.15	
944	340	345	5.0	0.40	0.1	1.1	0.45	
945	345	350	5.0	0.28	0.2	1.0	0.4	
946	350	355	5.0	0.24	0.1	1.0	0.45	
947	355	360	5.0	0.34	1.8	1.8	0.33	
948	360	365	5.0	0.24	0.1	1.0	0.55	
949	365	370	5.0	0.24	0.2	1.2	0.50	
950	370	375	5.0	0.27	1.4	1.7	0.32	
951	375	380	5.0	0.24	3.0	5.3	TR	
952	380	385	5.0	1.18	5.2	3.1	0.37	
953	385	390	5.0	0.94	4.1	3.5	0.3	
954	390	395	5.0	1.2	4.7	5.1	0.18	

INTERSECTION

FROM 375 ft. 395 ft = 20 ft av Ag 1.07% Zn 4.3%
 Pb 4.5% Cu 0.21%

955	405	408	5.0	0.68	2.3	2.3	0.3	Ag 0.53 Pb 2.1 Zn 2.0 Cu 0.26
956	408	405	5.0	0.58	1.6	1.1	0.37	
957	405	410	5.0	0.01	0.36	2.1	0.3	
958	410	415	5.0	0.01	0.64	2.6	0.23	
959	415	420	5.0	0.02	0.58	1.3	0.07	
960	420	425	5.0	0.01	0.34	2.5	0.07	
961	425	430	5.0	0.01	1.44	4.4	7.2	0.07
962	430	435	5.0	0.01	1.60	5.0	1.1	TR
963	435	440	5.0	0.01	2.04	7.7	0.3	0.07
964	440	445	5.0	0.01	1.74	1.8	6.6	0.22
965	445	450	5.0	TR	2.04	2.7	6.3	0.25
966	450	455	5.0	0.02	0.92	0.6	2.9	0.3
967	455	460	5.0	0.01	1.64	1.1	5.7	0.22
968	460	465	5.0	0.03	1.50	1.6	3.6	0.3

951	375	380	5.0		0.04	2.9	5.3	TR	
952	380	385	5.0		1.15	5.9	3.1	0.37	
953	385	390	5.0		0.94	4.1	3.5	0.3	
954	390	395	5.0		1.2	4.7	5.1	0.18	

INTERSECTION

FROM 375 ft. 395 ft = 20 ft av. Ag 1.07 ozs Zn 4.3%
Pb 4.5% Cu 0.21%

955	405	400	5.0	0	0.69	2.3	2.3	0.3	} Ag 0.53 Pb 2.1 Zn 2.0 Cu 0.21%
956	400	405	5.0		0.58	1.6	1.1	0.37	
957	405	410	5.0	0.01	0.36	2.1	1.4	0.3	
958	410	415	5.0	0.01	0.64	2.6	2.5	0.99	
959	415	420	5.0	0.02	0.58	1.3	3.3	0.07	
960	420	425	5.0	0.01	0.34	2.5	1.5	0.07	
961	425	430	5.0	0.01	1.44	4.4	7.2	0.07	
962	430	435	5.0	0.01	1.60	5.0	1.1	TR	
963	435	440	5.0	0.01	2.04	7.7	0.3	0.07	
964	440	445	5.0	0.01	1.74	1.8	6.6	0.99	
965	445	450	5.0	TR	2.04	2.7	5.3	0.95	
966	450	455	5.0	0.02	0.99	0.6	2.9	0.3	
967	455	460	5.0	0.01	1.64	1.1	5.7	0.92	
968	460	465	5.0	0.03	1.50	1.6	3.6	0.3	
969	465	470	5.0	0.03	1.52	1.5	4.9	0.15	
970	470	472	2.0	0.02	2.00	2.5	4.0	0.17	

INTERSECTIONS

FROM 425 ft - 450 ft = 25 ft av. Ag 1.77 ozs Zn 4.1%
Pb 4.3% Cu 0.12%
Au 0.01 ozs

FROM 425 ft - 472 ft = 47 ft av. Ag 1.62 ozs Zn 4.2%
Pb 2.9% Cu 0.2%
Au 0.02 ozs

FROM 375 ft - 472 ft = 97 ft av. Ag 1.16 ozs Zn 3.5%
Pb 3.1% Cu 0.22%

FROM 450 ft - 472 ft = 22 ft av. Ag 1.45 ozs Zn 4.3%
Pb 1.3% Cu 0.24%
Au 0.2 ozs

971	532	535	3.0	0.005	0.08	TR	0.1	0.05	
972	550.5	551	0.5	0.04	2.94	6.2	10.5	TR	

INTERSECTION

FROM 550.5 - 551 ft = 0.5 ft av. 2.94 ozs Ag 10.5% Zn
6.2% Pb

COMPANY

New Addition Prince Ltd

PROPERTY

Quinn Lakes A Group.

DD.H. NO.

A. 2 (Quinn 25)

LATITUDE

14 517.00 N

STARTED

June 6 1965

DEPARTURE

60 013.00 E

COMPLETED

June 14 1965

BEARING

S 33° 19' W.

ELEVATION 3535.05

DEPTH

DIP COLLAR

- 60°

DIP TESTS

ASSAYS AND INTERSECTIONS

ASSAY No.	SECTION		CORE LENGTH	ASSAYS					
	FROM	TO		Ag	Pb	Zn	Cu		
876	193	196	3.0	0.60	1.30	2.20	0.07		
877	196	201	5.0	0.40	2.00	0.55	0.07		
879	201	204	3.0	0.52	0.60	1.25	0.22		benzene fold.
879	204	208	4.0	0.44	0.10	1.10	0.63		193-237
880	208	213	5.0	0.60	1.25	1.3	0.6		= 44 ft av 0.01 ozs
881	213	218	5.0	0.90	3.10	2.0	0.22		
882	218	223	5.0	0.86	2.8	2.3	0.18		
883	223	227	4.0	0.84	3.4	4.5	0.3		
884	227	232	5.0	0.84	2.2	4.6	0.22		
885	232	237	5.0	0.8	1.8	3.9	0.22		

INTERSECTIONS

1. FROM 193 ft to 237 ft = 44 ft av. Ag 0.69 ozs Au 0.01 ozs
 Pb 1.8% Cu 0.27%
 Zn 2.27%

OR.

2. FROM 208 ft to 237 ft = 29 ft av Ag 0.80 ozs Au 0.01 ozs
 Pb 2.39% Cu 0.3%
 Zn 3.10%

OR

3. FROM 213 ft to 237 ft = 24 ft av Ag 0.85 ozs Au 0.01 ozs
 Pb 2.63% Cu 0.2%
 Zn 3.40%

A. 2. 248 ft.

A. 2.

SWIM LAKES 'A' GROUP

1964 DD OPS.

HOLE N° A1. 253 ft.

COMPANY KERR ADDISON MINES LIMITED

PROPERTY Swain Lakes A Group Yukon Territory.

DD.H. NO. A. 3 (Swain 25)

LATITUDE 14500.14 N.

STARTED June 20 1965

DEPARTURE 59 801 59 E Elevation 3559.52

COMPLETED June 23 1965

BEARING _____

DEPTH 113 ft.

DIP COLLAR - 90° **DIP TESTS** _____

ASSAYS AND INTERSECTIONS

ASSAY No.	SECTION		CORE LENGTH	ASSAYS					
	FROM	TO							

No Assays.