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# **Diamond Drilling**

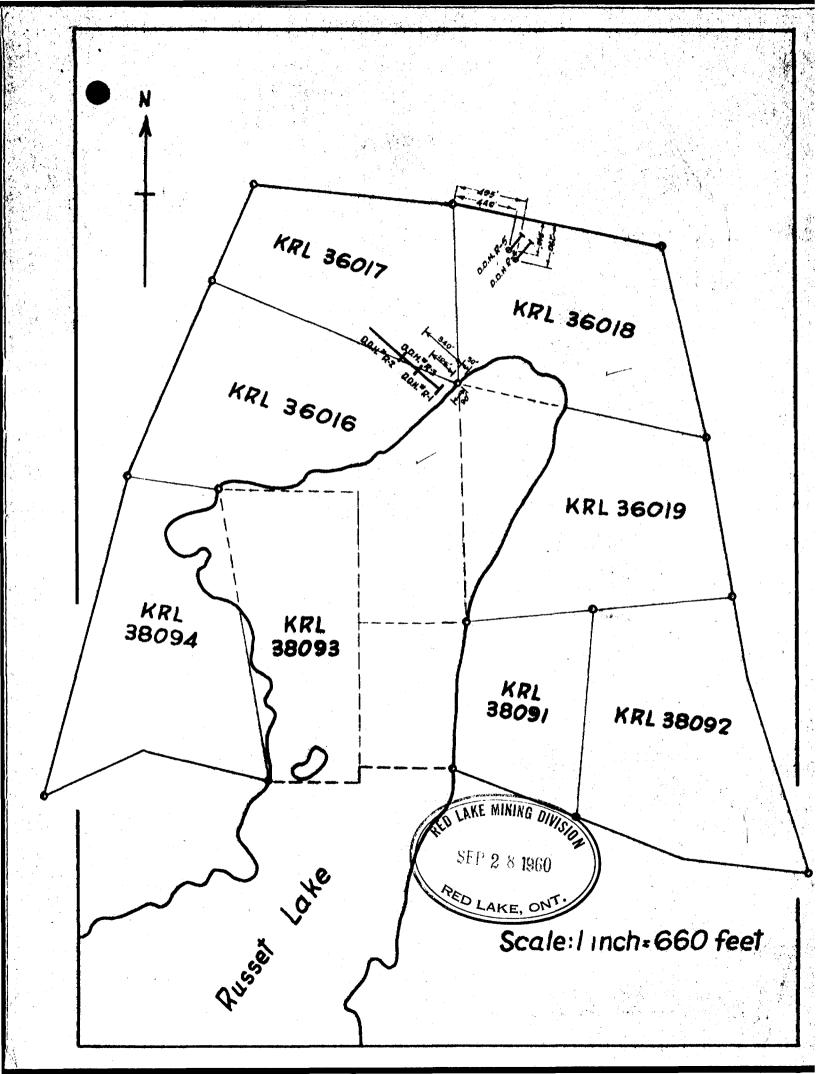
Township of Baird

Report Nº: 11

Work performed by: Madsen Red Lake Gold Mines

Claim Nº	Hole Nº	Footage	Date	Note
KRL 36016	R-1 .R-3	152.9 m	- Sept/57	
KRL 36018	R-4 R-5	96.9 m continel.	Sept/60 Sept/60	
	•	24381		
		1169	*	

Notes:



### DIAMOND DRILL HOLE R-1

- 0.0 11.6 Casing
- 11.6 14.4 Andesite, altered from 13.3 to 14.4
- 14.4 2-29.7 Hornblende diorite
- 29.7 42.4 Andesite, slightly altered
- 42.4 65.3 Tuff, siliceous from 53.7 to 54.8 and from 62.9 to 64.3

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- 65.3 84.2 Highly altered diorite
- 84.2 # 85.6 Highly altered andesite
- 85.6 88.0 Granodiorite
- 88.0 100.0 Altered andesite
- 100.0 200.0 Andesite

(Hole to be continued)

#### DIAMOND DRILL HOLE "R-1"

0.0 - 200.0	Previously reported for assessment work. N.T.
200.0 - 212.4	Andesite
212.4 - 214.5	Diorite
214.5 - 229.6	Andesite
229.6 - 231.8	Diorite
231.8 - 285.3	Andesite; tuffaceous from 253.0 to 258.0
285•3 - 288•9	Granodiorite
288.9 - 289.2	Andesite
289•2 = 290•3	Granodiorite
290•3 - 356•9	Andesite; quartz from $327.8$ to $332.3$ , from $335.5$ to $336.9$ , from $341.9$ to $343.7$ and from $347.0$ to $352.0$ .
356.9 - 363.0	Tuff
363.0 - 402.5	Andesite; quartz from 383.1 to 383.9 and from 386.3 to 387.5
402.5 - 408.6	Hornblende diorite
408.6 - 413.2	Andesite
413.2 - 437.6	Hornblende diorite
437.6 - 440.0	Altered and silicified tuff with an occasional speck of pyrrhotite
440.0 - 501.7	Andesite, partly recrystallized and dioritic; diorite from $474+0$ to $477+5$ and from $482+7$ to 484+2; possibly tuff from $477+5$ to $482+7$ and from $494+6$ to $501+7$
	END OF HOLE
STRIKE DIP DEPARTURE LATITUDE ELEVATION	N 12°28'E (N 47°32'W astronomic) -45°00' 20815.7 13159.6 4870.0

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~	DIAMOND DRILL HOLE # R-3
AT ION:	KRL 36016 (North end of Russet Lake) $11 - 2 - 16$
STR IKE:	N 47°30' W <u>STARTED</u> : Sept. 19, 1957
DIP:	-60° <u>FINISHED</u> : Sept. 21, 1957
DEPTH:	350.01
0.0 - 5.0	Casing.
5.0 - 10.0	Medium to fine grained diorite.
10.0 - 14.2	Granodiorite dyke.
14.2 - 28.9	Medium to fine grained diorite with occasional carbonate stringers from 27.0 to 28.8
28.9 - 34.3	Granodiorite dyke.
34.3 - 51.8	Medium to fine grained diorite with much quartz from 48.7 to 51.0
51.8 - 60.8	Andesite.
60.8 - 104.0	Medium to fine grained diorite.
104.0 - 119.7	Andesite with much quartz from 104.3 to 105.2
119.7 - 121.7	Fine grained felspar porphyry.
121.7 - 125.0	Andesite,
125.0 - 125.4	Highly carbonated andesite.
125.4 - 137.3	Medium to fine grained diorite.
137.3 - 175.0	Granodiorite with possibly a tuff inclusion from 165.7 to 166.2
175.0 - 219.8	Medium to fine grained diorite, carbonated from 182.9 to 183.2, from 192.6 to 193.7, from 196.5 to 197.7
219.8 - 221.2	Andesite.
221.2 - 230.5	Diorite dyke rock.



DIAMOND DRILL HOLE # R-3 (Cont'd.)

0.5 - 239.2	Andesite,
239.2 - 240.0	Brecciated and carbonated andesite.
240.0 - 258.8	Andesite with much quartz and occasional pyrite from 241.7 to 242.7, from 243.5 to 244.0, from 244.9 to 245.3, from 247.0 to 248.5, from 249.0 to 250.0.
258.8 - 273.3	Tuff with quartz carbonate from 261.8 to 263.3, from 266.1 to 267.8, from 268.6 to 269.5, from 272.9 to 273.3.
273.3 - 276.9	Recrystallised andesite,
276.9 - 281.2	Medium to fine grained diorite.
281.2 - 282.2	Andesite.
282.2 - 283.2	Medium to fine grained diorite.
283.2 - 290.4	Andesite with quartz-carbonate from 285.5 to 286.8.
290.4 - 294.0	Massive felspar porphyry.
294.0 - 295.6	Andesite.
295.6 - 296.0	Quartz.
296.0 - 327.0	Andesite, brecciated and fault altered from 304.3 to 305.6, slight carbonate stringers from 321.6 to 324.0.
327.0 - 350.0	Tuff with quartz carbonate from 327.0 to 328.4, from 333.7 to 336.4, from 340.5 to 341.5, from 348.0 to 348.8 and light pyrrhotite from 330.0 to 331.4.



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### MADSEN RED LAKE GOLD MINES LIMITED

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DIAMOND DRILL HOLE # R-4				
LOCATION:	KRL 36018 (North end of R	usset Lake)		
STRIKE:	N 40° E	STARTED: 15 Sept. 1960.		
DIP:	Flat	FINISHED: 17 Sept. 1960.		
DEPTH:	173.01			
0.01 - 9.01	Andesite, carbonate fille	d fractures		
9.0 - 27.5	Brownish, slightly banded	tuffaceous andesite with carbonate veins from 14.8 to 15.3; from 24.2 to 25.7.		
27.5 - 32.6	Mainly calcite.			
32.6 - 46.2	Brown banded tuff with ca	rbonate veins from 37.0 to 38.9; from 40.1 to 42.3; from 44.7 to 45.3 and slight pyrite from 37.0 to 37.4;		
46.2 <del>-</del> 58.1	Brownish, slightly banded	tuffaceous andesite with carbonate filled fractures from 50.0 to 55.0.		
58.1 - 65.0	Fresh andesite			
65.0 <b>-</b> 76.6	Brownish, slightly banded	tuffaceous andesite with carbonate filled fractures from 65.0 to 66.5; from 69.1 to 73.4; and mainly calcite from 66.5 to 69.01; from 73.4 to 76.6.		
76.6 - 78.0	Lost core			
78.0 -116.4	Fresh andesite			
116.4 <b>-118.3</b>	Feldspar porphyry	INKE MINING DIVIS		
118.3 -119.0	Fresh andesite	HED LAKE MINING DIVISION		
119.0 -124.0	Feldspar porphyry	SLP 2 8 1860		
124.0 -133.5	Fresh andesite	RED LAKE, ONT.		
133.5 -142.3	Feldspar porphyry			
142.3 -143.1	Fresh andesite	$\wedge$		
143.1 -156.5	Feldspar porph <b>yry</b>	1/1/		
156.5 -173.0	Fresh andesite.	Horne		
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## DIAMOND DRILL HOLE # R-5

LOCATION:	KRL 36018 (North End of Russet Lake	)		
STRIKE:	N 40° E	STARTED:	19 Sept. 1960.	
DIP:	Flat	FINISHED:	_20 Sept. 1960.	
DEPTH:	14,5*			
A 18 A	A., N 41 .			
0 - 17.8	Andesite			
17-8 - 20,5	Feldspar porphyry			
20.5 - 32.0	Andesite			
32.0 - 48.1	Brownish, slightly banded tuffaceou	s andesite		
48.1 - 52.6	Brown banded tuff with quartz-carbo	nate from	50.2 to 50.7.	
52.6 - 61.7	Brownish, slightly banded tuffaceous andesite with vein quartz from 60.5 to 61.5.			
6].7 - 103.1	Andesite	quartz II	om 00., 00 01.,.	
103.1 - 112.0	Brown banded tuff with quartz fille	d fracture:	S.	
112.0 - 114.0	Quartz-carbonate			
114.0 - 120.0	Brown banded tuff with quartz fille			
120.0 - 128.2	Brownish, slightly banded tuffaceou		fine pyrite. andesite.	
128.2 - 131.0	Brown banded tuff.			
131.0 - 134.8	Quartz-carbonate	1	1	
134.8 - 145.0	Andesite	hope	$\mathcal{O}$	

