FIEDMONT TWP

MINE VALLEE LITHIUM CORPORATION

REMARKS

LEVEL DRILL SIZE COMMENCED July 27/55

LOCATION CORE SIZE COMPLETED Aug. 10/55

FOOTAGE	DIP	AZIMUTH	FOOTAGE	DIP	AZIMUTH
Dip	60°		400	60°-00	
100	58°-00		500	60°-00	
200	56°-00		600	60°-00	
300	56°-00				

LATITUDE HOLE NO. VS1A

DEPARTURE LENGTH FEET

ELEVATION SHEET NO.

AZIMUTH LOGGED BY

DIP

DIAMOND DRILL RECORD

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	% SULPHIDES	SAMPLE FOOTAGE FROM	SAMPLE FOOTAGE TO	SAMPLE FOOTAGE TOTAL	SAMPLE NUMBER	ASSAYS % Cu.	ASSAYS % Zn.	ASSAYS OZ./TON Au.	ASSAYS OZ./TON Ag.	ASSAYS Li_2O	AVERAGES % Cu.	AVERAGES % Zn.	AVERAGES OZ./TON Au.	AVERAGES OZ./TON Ag.
0	121	Casing														
121	710	Massive andesite, Peridotite? bluish tinge qtz. & calcite stringers at all angles 1" at 142, 1" at 147½. 12" of 50% qtz. 204-205 majority of fractures at about 45° to core 350-400 fractures very flat to core occasionally some pyrite on fracture slips 425-500 fractures at all angles 542-542.5 sampled 563-568 coarser grained - more green coloured		542	542.5							0.50				
710		End of Hole														

QUEBEC DEPARTMENT OF MINES
JUL. 18 1956
MINERAL DEPOSITS BRANCH
No G M- 4209

DIAMOND DRILL RECORD

MINE VALISE LITHIUM CORPORATION

REMARKS

LEVEL | DRILL SIZE | COMMENCED Aug. 12/55

LOCATION | CORE SIZE | COMPLETED

FOOTAGE	DIP	AZIMUTH	FOOTAGE	DIP	AZIMUTH
Collar	60°-00		400	57°-00	
100	57°-00		500	58°-30'	
200	57°-00		600	55°-30'	
300	55°-00		700	56°-30'	
			800	57°-30	

LATITUDE | HOLE NO. VS #1

DEPARTURE | LENGTH FEET

ELEVATION | SHEET NO. 1

AZIMUTH | LOGGED BY

DIP

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	% SULPHIDES	SAMPLE FOOTAGE FROM	SAMPLE FOOTAGE TO	SAMPLE FOOTAGE TOTAL	SAMPLE NUMBER	ASSAYS % Cu.	ASSAYS % Zn.	ASSAYS OZ./TON Au.	ASSAYS OZ./TON Ag.	ASSAYS Li_2O	AVERAGES % Cu.	AVERAGES % Zn.	AVERAGES OZ./TON Au.	AVERAGES OZ./TON Ag.
0	162	Casing														
162	350	Dark, coarse textured granite - a little colour variation 6" dyke at 173.5, 193.5 - no spodumene 3" dyke at 200 no spodumene dykes at 30° to core. numerous small dykes from 1" to 4" badly broken core 310.5 - 312.5														
350	390	trace of spodumene in 6" dyke at 310.5 dykes still at 30° to core. Granite becoming lighter in colour and finer grained														
390	395	Mixed granite and dyke material - a little spodumene		390	395							0.057				
400	450	granite, numerous dykes up to 16"		457.5	459.0							0.042				
457.5	461.5	dyke - a little spodumene		459.0	461.4							0.028				
461.5	500	granite mixed with a dark, coarse grained biotitic rock like andesite in places, some places quite a bit of hornblende														

DIAMOND DRILL RECORD

HECO-8808

MINE

REMARKS

LEVEL | DRILL SIZE | COMMENCED

LOCATION | CORE SIZE | COMPLETED

FOOTAGE	DIP	AZIMUTH	FOOTAGE	DIP	AZIMUTH

LATITUDE | HOLE NO. VS # 1

DEPARTURE | LENGTH FEET

ELEVATION | SHEET NO. 2.

AZIMUTH | LOGGED BY

DIP

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	% SULPHIDES	SAMPLE FOOTAGE FROM	SAMPLE FOOTAGE TO	SAMPLE FOOTAGE TOTAL	SAMPLE NUMBER	ASSAYS % Cu.	ASSAYS % Zn.	ASSAYS OZ./TON Au.	ASSAYS OZ./TON Ag.	ASSAYS Li_2O	AVERAGES % Cu.	AVERAGES % Zn.	AVERAGES OZ./TON Au.	AVERAGES OZ./TON Ag.
500	539	Granite with dykes														
539	550	mainly dark basic rock andesitic - coarse stringers of granite at 30° to core														
	563	ame to 563														
563	569.5	dyke - some spodumene		564.5	569.5							0.052				
569.5	612.0	mainly dark basic rock with granite stringers														
612	637	mainly granite with dark basic stringers														
637	680	" dark basic rock with granite stringers														
680	685	dyke - much greenish yellow spodumene		680	685							0.075				
685	688	dark rock - andesitic														
688	710.5	granite														
710.5	723.5	dyke 715-720 yellowish - green spodumene		710.5	715.5							0.055				
723.5	730.5	altered granite		715.5	720.5							0.079				
730.5	734.5	dyke with spodumene - yellowish green		720.5	723.5							0.63				
734.5	833	granite		723.5	726.5							0.18				
833	856.5	mainly andesitic		726.5	730.5							0.12				
856.5	862	granite		730.5	734.5							0.083				
862	863	andesite														
863		End of Hole														

DIAMOND DRILL RECORD

HSCO-8596

MINE VALLEE LITHIUM CORPORATION

REMARKS

LEVEL | DRILL SIZE | COMMENCED Nov. 5/55

LOCATION | CORE SIZE | COMPLETED Nov.12/55

FOOTAGE	DIP	AZIMUTH	FOOTAGE	DIP	AZIMUTH

LATITUDE

DEPARTURE

ELEVATION

AZIMUTH

DIP

HOLE NO. # 2

LENGTH FEET

SHEET NO.

LOGGED BY

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	% SULPHIDES	SAMPLE FOOTAGE FROM	SAMPLE FOOTAGE TO	SAMPLE FOOTAGE TOTAL	SAMPLE NUMBER	ASSAYS % Cu.	ASSAYS % Zn.	ASSAYS OZ./TON Au.	ASSAYS OZ./TON Ag.	ASSAYS % Li_2O	AVERAGES % Cu.	AVERAGES % Zn.	AVERAGES OZ./TON Au.	AVERAGES OZ./TON Ag.
0	145	Casing														
145		granite														
	286	188 24" dyke														
286	307	very fine grained biotitic diorite														
307	315	dyke some spod		307	312		2-1									
315		granite		312	315		2-2									
	557	"														
557		End of Hole														

DIAMOND DRILL LOG

COLLAR:—
LAT.
DEP.
ELEVATION
AZIMUTH
N.M.P

DIP TEST		
FOOTAGE	ANGLE	
	BEARING	CORRECTED
100		
200	57°	
300	56°30'	
400	56°30'	
500	56°30'	
600	57°	

VALLEE LITHIUM CORPORATION
PROPERTY 3
HOLE NO. November 15, 1955
COMMENCED November 26, 1955
FINISHED
PURPOSE OF HOLE
LOGGED BY:

FOOTAGE	DESCRIPTION
0 - 160	Casing
160 - 195	Granite
195 - 202	Dyke very minor spod
202 - 435	Granite mixed with granodorite
	some banding at flat angle to core
	after 250 mainly granite with numerous small dykes
435 - 457	Dyke no spod
457 - 480	Granite
480 - 502.5	Dyke with inclusions of granite no spod
502.5-603	Granite 510 - 513 dyke
603 - 610	Granodiorite
610	End of hole

CORE SAMPLES

SAMPLE NO.	FROM	TO	WIDTH	ASSAY	WIDTH X ASSAY	SAMPLE NO.	FROM	TO	ASSAY

DIAMOND DRILL LOG

COLLAR:—
LAT.
DEP.
ELEVATION
AZIMUTH

N.M.P

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

PROPERTY VALLEE LITHIUM CORPORATION
HOLE NO. 4
COMMENCED
FINISHED
PURPOSE OF HOLE
LOGGED BY:

FOOTAGE	DESCRIPTION	CORE SAMPLES									
		SAMPLE NO.	FROM	TO	WIDTH	ASSAY	WIDTH X ASSAY	SAMPLE NO.	FROM	TO	ASSAY
0 - 170	Casing										
	Hole Hoel stopped										

DIAMOND DRILL LOG

COLLAR:—
LAT.
DEP.
ELEVATION
AZIMUTH
N.M.P

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

PROPERTY VALLEE LITHIUM CORPORATION
HOLE NO. 5
COMMENCED Dec. 7/55
FINISHED Dec. 16/55
PURPOSE OF HOLE
LOGGED BY:

FOOTAGE	DESCRIPTION	CORE SAMPLES									
		SAMPLE NO.	FROM	TO	WIDTH	ASSAY	WIDTH X ASSAY	SAMPLE NO.	FROM	TO	ASSAY
0 - 160	Casing										
160	Granite 175 - 200 numerous small dykes										
	328 - 330.5 dyke										
	364 - 369.5 dyke										
	383.5-384.5 dyke some spod										
	405 - 408 dyke										
	545.5-548 minor spod										
	551 - 557 dyke										
	552 - 555 fair spod 8%										
813	End of hole granodiorite at bottom										

DIAMOND DRILL LOG

COLLAR:—
LAT.
DEP.
ELEVATION
AZIMUTH
N.M.P

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

PROPERTY: VALLEE LITHIUM CORPORATION
HOLE NO. 6
COMMENCED Nov. 28/55
FINISHED Dec. 13/55
PURPOSE OF HOLE
LOGGED BY:

FOOTAGE	DESCRIPTION	CORE SAMPLES									
		SAMPLE NO.	FROM	TO	WIDTH	ASSAY	WIDTH X ASSAY	SAMPLE NO.	FROM	TO	ASSAY
0 - 145	Casing										
145 - 225	Granite										
225 - 231.5	Dyke very minor spod										
231.5-276.5	Granite										
276.5-285	Dyke minor spod										
285 - 348	Granite										
348 - 390	Granodiorite fine grained										
390 - 458.5	Granite										
457.5-466	Dyke 12 - 15% spod	6 - 1	457.5	466		0.75					
466 - 543.5	Granite										
543.5-547	Dyke minor spod										
547 - 556.5	Granite										
556.5-560	Dyke										
560 - 665	Granite										
665 - 678.5	Dyke minor spod										
678.5-700	Granite										
700 - 706.5	Dyke										
706.5-776	Granite										
776 - 807	Altered granodiorite 807 E.O.H.										

DIAMOND DRILL LOG

COLLAR:—
LAT.
DEP.
ELEVATION
AZIMUTH

N.M.P

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

PROPERTY: VALLEE LITHIUM CORPORATION
HOLE NO. 7
COMMENCED: Dec. 15/55
FINISHED: Dec. 23/55
PURPOSE OF HOLE
LOGGED BY:

FOOTAGE	DESCRIPTION	CORE SAMPLES									
		SAMPLE NO.	FROM	TO	WIDTH	ASSAY %	WIDTH X ASSAY	SAMPLE NO.	FROM	TO	ASSAY
0 - 151	Casing										
151 - 163.5	Granite										
163.5-200	Altered granite with biotite										
200 - 240	(217.5 - 219.8 dyke) diorite fine grained										
240 - 246	Dyke										
246 - 811	Granite 249.5 - 252 dyke										
	272.5 - 277.5 dyke										
	397.5 - 401 dyke										
	30° to core 432 - 435.3 dyke estimated 0.5%		432	435.3							
	448.5 - 450.5 dyke										
	537.5 - 546 very fine grained with pyrite	spod									
	556 - 566.5 dyke										
	739.5 - 750.5 dyke	7-3	739.5	745		0.67					
		7-2	745	750.5		0.27					
811	End of hole										

DIAMOND DRILL LOG

COLLAR:—
LAT.
DEP.
ELEVATION
AZIMUTH

N.M.P

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

PROPERTY ~~VALLEE LITHIUM CORPORATION~~
HOLE NO. ~~#8~~
COMMENCED
FINISHED
PURPOSE OF HOLE
LOGGED BY:

FOOTAGE	DESCRIPTION	CORE SAMPLES									
		SAMPLE NO.	FROM	TO	WIDTH	ASSAY	WIDTH X ASSAY	SAMPLE NO.	FROM	TO	ASSAY
~~0 - 134~~	~~Casing~~										
	~~pipe broken lost hole due to caving~~										
~~134~~	~~End of Hole~~										

DIAMOND DRILL RECORD

HSCO-5516

VALLEE LITHIUM CORPORATION

MINE

REMARKS

LEVEL — DRILL SIZE — COMMENCED Sept. 3/55

LOCATION — CORE SIZE — COMPLETED Sept. 19/55

FOOTAGE	DIP	AZIMUTH	FOOTAGE	DIP	AZIMUTH

LATITUDE — HOLE NO. # 9

DEPARTURE — LENGTH — FEET

ELEVATION — SHEET NO. 1.

AZIMUTH — LOGGED BY

DIP

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	% SULPHIDES	SAMPLE FOOTAGE FROM	SAMPLE FOOTAGE TO	SAMPLE FOOTAGE TOTAL	SAMPLE NUMBER	ASSAYS % Cu.	ASSAYS % Zn.	ASSAYS OZ./TON Au.	ASSAYS OZ./TON Ag.	ASSAYS Li_2O	AVERAGES % Cu.	AVERAGES % Zn.	AVERAGES OZ./TON Au.	AVERAGES OZ./TON Ag.	AVERAGES Values
0	160	Casing															
160	208	Chlorite schist - some hornblende															
208	217	Granodiorite, quite silicious, minor pyrite															
217	243.5	chlorite schist 200-205 grano diorite															
243.5	261	grano diorite - fracture planes about 30° to core															
261	273	chlorite schist - some hornblende schistosity 10° to core 265-270															
273	342.5	granodiorite, becoming very fine grained at 300-- coarser again at 325 schist inclusions 275.5 - 280, 281.5 - 283, 313.5-318															
342.5	390.5	chlorite schist - biotitic															
390.5	409	dyke 90%qtz. 10% feldspar															
409	425	schist, chloritic - considerable biotite, some small stringers granodiorite															
425	479	mainly very fine grained, dark dioritic rock 12" dyke at 433															
479	545.5	andesite, chloritized, fairly massive from 490-515, then more schistose and biotite to 545.5															
545.5	568	very fine grained dark diorite rock															
568	569.5	porphry dyke , mainly qtz.															
569.5	579	altered, sheared dioritic rock cut by a few small dykes.															
579	607	biotite granite, altered		607	612		9-1					0.034					9 - 1
607	627	dyke mainly qtz. and feldspar very minor spod.		612	617		9-2					0.038					9 - 2
				617	622		9-3					0.051					9 - 3
627	657	biotite granite, altered 24" dyke at 644-646		622	627		9-4					0.042					9 - 4
657		End of Hole															

Note: Hole filled with sand and only two dip tests could be taken.

MINE VALLEE LITHIUM CORPORATION

REMARKS

LEVEL DRILL SIZE COMMENCED Sept. 22/55

LOCATION CORE SIZE COMPLETED Oct. 6/55

FOOTAGE	DIP	AZIMUTH	FOOTAGE	DIP	AZIMUTH

LATITUDE HOLE NO. # 10

DEPARTURE LENGTH FEET

ELEVATION SHEET NO.

AZIMUTH LOGGED BY

DIP

DIAMOND DRILL RECORD

HSCO-8896

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	% SULPHIDES	SAMPLE FOOTAGE FROM	SAMPLE FOOTAGE TO	SAMPLE FOOTAGE TOTAL	SAMPLE NUMBER	ASSAYS % Cu.	ASSAYS % Zn.	ASSAYS OZ./TON Au.	ASSAYS OZ./TON Ag.	ASSAYS Li_2O	AVERAGES % Cu.	AVERAGES % Zn.	AVERAGES OZ./TON Au.	AVERAGES OZ./TON Ag.
									Li_2O							
0	202	Casing														
202	530	biotitic grenite (Older Granite (granite gneiss)?) almost granodiorite														
		numerous small dykes up to 24"														
		a little spod at 243 in a 24" dyke														
		dykes at approximately 30° to core.														
		349 - 357 dyke - a little very fined spod.														
		more basic 437 - 530 — Granite grano?;														
530	550	much biotite in altered granodiorite														
550	585.5	granodiorite varying sharply from coarse to fine grained														
585.5	601	dyke good spodumene 15-20%.		585.5	588		10-1		8.20%							
601	614.5	biotitic granite — grenee dkn		588	593	5	10-2		1.50							
614.5	620	dyke fair spod 15%		593	598	5	10-3		1.63							
620	637.5	granite		598	601	3	10-4		0.45							
637.5	641	dyke 5% fine grained spod														
641	663	altered granodiorite mainly		614.5	620	5.5	10-5		0.87			0.87				
663	679	dyke, darker than normal 5% fine grained spod.														
679	777	coarse grained granodiorite														
777	782.5	dyke no spod														
782.5	805	granodiorite granite														
805		End of Hole														

1.3% / 13.0'

DIAMOND DRILL LOG

COLLAR:—
LAT.
DEP.
ELEVATION
AZIMUTH

N.U.P.

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

PROPERTY: VALLEY LITHIUM CORPORATION
HOLE NO.: # 11
COMMENCED: October 11/55
FINISHED: October 13/55
PURPOSE OF HOLE:
LOGGED BY:

FOOTAGE	DESCRIPTION	CORE SAMPLES									
		SAMPLE NO.	FROM	TO	WIDTH	ASSAY	WIDTH X ASSAY	SAMPLE NO.	FROM	TO	ASSAY
0 - 125	Casing										
	pipe broken at 125 hole lost										
125 -	End of Hole										

MINE VALLEE LITHIUM CORPORATION

REMARKS

LEVEL | DRILL SIZE | COMMENCED Oct. 13/55

LOCATION | CORE SIZE | COMPLETED

FOOTAGE	DIP	AZIMUTH	FOOTAGE	DIP	AZIMUTH

LATITUDE | HOLE NO. # 12

DEPARTURE | LENGTH | FEET

ELEVATION | SHEET NO.

AZIMUTH | LOGGED BY

DIP

DIAMOND DRILL RECORD

HECO-8806

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	% SUL-PHIDES
0	162	Casing	
162	200.5	granite to granodorite varying coarseness	
200.5	213.8	dyke 10 - 15% spod.	
213.8	218.2	granodiorite	
218.2	234.2	dyke 218.2-225.2 very heavy spod 2%	
234.2	382	granodiorite	
382	391.5	dyke very minor spod	
391.5	425	altered granodiorite and grano fine to coarse grained	
425		scattered dykes	
		at 513 very fine grained	
		at 545 normal granite very blacky	
	600	dark granodiorite	
	650	600-625 very fine grained	
		666-670 dyke no spod	
	675	becoming coarser normal granite	
		702.5 end of granite very fine grained dioritic rock	
	817	fine grained diorite, occasional stringers of granite	
817		End of Hole	

SAMPLE FOOTAGE FROM	TO	TOTAL	NUMBER	% Cu.	% Zn.	OZ./TON Au.	OZ./TON Ag.	% Li_2O	AVERAGES % Cu.	% Zn.	OZ./TON Au.	OZ./TON Ag.
200.5	205.5		12-1					1.09%	0.93% / 13.3		1.08% / 34.0	
205.5	210.5		12-2					0.77				
210.5	213.8		12-3					0.94				
218.2	225.2		12-4					2.26	1.38% / 16.0			
225.2	230.2		12-5					0.57				
230.2	234.2		12-6					0.84				

DIAMOND DRILL LOG

COLLAR:—
LAT.
DEP.
ELEVATION
AZIMUTH

N.M.P

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

PROPERTY
HOLE NO. ~~VALLEE LITHIUM CORPORATION~~
COMMENCED #13
FINISHED Nov. 2/55
PURPOSE OF HOLE Nov. 4/55
LOGGED BY:

FOOTAGE	DESCRIPTION	CORE SAMPLES									
		SAMPLE NO.	FROM	TO	WIDTH	ASSAY	WIDTH X ASSAY	SAMPLE NO.	FROM	TO	ASSAY
0 - 84	Casing broken pipe										
84 -	End of Hole hole lost										

MINE VALLEE LITHIUM CORPORATION

REMARKS

LEVEL DRILL SIZE COMMENCED Nov. 4/55

LOCATION CORE SIZE COMPLETED Nov.12/55

FOOTAGE	DIP	AZIMUTH	FOOTAGE	DIP	AZIMUTH

LATITUDE HOLE NO. # 14

DEPARTURE LENGTH FEET

ELEVATION SHEET NO.

AZIMUTH LOGGED BY

DIP

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	% SUL-PHIDES	SAMPLE FOOTAGE FROM	SAMPLE FOOTAGE TO	SAMPLE FOOTAGE TOTAL	SAMPLE NUMBER	ASSAYS % Cu.	ASSAYS % Zn.	ASSAYS OZ./TON Ag.	ASSAYS OZ./TON Au.	ASSAYS % Li_2O	AVERAGES % Cu.	AVERAGES % Zn.	AVERAGES OZ./TON Ag.	AVERAGES OZ./TON Au.
0	195	Casing														
195		granite														
223.5	236.7	dyke 233.5-236.7 good spod		223.5	228.5		14-1					.075%				
		223.5-233.5 weathered olive green		228.5	233.5		14-2					0.2%				
236.7		granite numerous small dykes		233.5	236.7		14-3					0.7%				
		"														
515	600	granite with small 2-3 feet of basic rock														
600	648	"														
648	654	dyke very minor spod														
654	699	granite														
699		End of Hole														

DIAMOND DRILL RECORD

HSCO-5555

DIAMOND DRILL LOG

COLLAR:—
LAT.
DEP.
ELEVATION
AZIMUTH

N.M.P

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

PROPERTY: VALLEE LITHIUM CORPORATION
HOLE NO. 15
COMMENCED: Nov. 14/55
FINISHED: Nov. 23/55
PURPOSE OF HOLE
LOGGED BY:

FOOTAGE	DESCRIPTION	CORE SAMPLES									
		SAMPLE NO.	FROM	TO	WIDTH	ASSAY Li2O	WIDTH X ASSAY	SAMPLE NO.	FROM	TO	ASSAY
0 - 190	Casing										
190 - 299.5	Granite 202.5 - 205 dyke 5% fine spod										
299	291 - 292 , 296 - 297 dyke minor spod										
299.5-311	Dyke 5 - 8% spod	15-1	299.5	311		0.26					
311 - 322	Granodiorite										
322 - 367.5	Granite										
367.5-374	Dyke 3 - 5% spod	15-2	367.5	374		0.083					
374 - 578	Granite 400 - 403.5 dyke	15-3	400	403.5		0.083					
578 - 591	altered, banded fine grained basic rock										
591 - 617	granite										
617 - 626	altered banded fine grained basic rock pyrite stringers										
626 - 645	alternate granite and banded										
645 - 655	granite										
655 - 660	dyke no spod										
660 - 675	granite & altered gneiss, numerous small dykes, few inches varying contact angles										
675 - 907	granite dykes at 815.5 - 817.8, 821.5 - 824.5 no spod										
907	end of hole										

DIAMOND DRILL LOG

4209

COLLAR:—
LAT.
DEP.
ELEVATION
AZIMUTH
N.M.P

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

PROPERTY: VALLEY LITHIUM CORPORATION
HOLE NO.: 16
COMMENCED: Dec. 23/55
FINISHED: Jan. 10/56
PURPOSE OF HOLE:
LOGGED BY:

FOOTAGE	DESCRIPTION	CORE SAMPLES									
		SAMPLE NO.	FROM	TO	WIDTH	ASSAY	WIDTH X ASSAY	SAMPLE NO.	FROM	TO	ASSAY
0 - 90	casing										
90 - 303	granite 116.5 - 118 dyke 188 - 190.5 dyke 237 - 239 dyke 3% very fine spod 265 - 273 dyke 3% very fine spod 276.5 - 286.5 very fine spod										
303 - 351	altered andesite with much biotite, a little pyrite (Per bottle)										
351 - 365	dyke										
365 - 375	altered andesite										
375 - 400	mixed up diorite and dykes										
400 - 412	altered andesite										
412 - 420	dyke										
420 - 463	granite 430 - 435 dyke 447 - 452 dyke										
463 - 550	altered granodiorite some stringers granite										
550 - 603	granite										
603 - 840	granodiorite changing to granite										
840 - 882	dyke										
882 - 903	granite and altered granodiorite										
903 - 981	granite and mixed granodiorite 975 - 980 dyke, a little fine spod										
981	end of hole										

DIAMOND DRILL LOG

COLLAR:-
LAT.
DEP.
ELEVATION
AZIMUTH
N.M.P

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

PROPERTY: VALLEE LITHIUM CORPORATION
HOLE NO. 17
COMMENCED: Jan. 3/56
FINISHED: Jan. 12/56
PURPOSE OF HOLE
LOGGED BY:

FOOTAGE	DESCRIPTION	CORE SAMPLES									
		SAMPLE NO.	FROM	TO	WIDTH	ASSAY	WIDTH X ASSAY	SAMPLE NO.	FROM	TO	ASSAY
0 - 101	casing										
101 - 726	granite numerous small dykes up to 200										
	201 - 207 dyke	17-1	299	304.5							
	299 - 310 dyke	17-2	304.5	310							
726 - 749	talcy andesite, strong shearing Peridotite										
749 - 777	granite										
777 - 790	andesite										
790 - 793.5	dyke										
793.5-801	altered granodiorite										
801 - 811.5	dyke										
811.5-818	altered granite										
818 - 823	dyke altered pale green spod	17-3	818	823							
823 - 911	granite changing to altered granodiorite										
911	end of hole										

DIAMOND DRILL LOG

COLLAR:—
LAT.
DEP.
ELEVATION
AZIMUTH
N.M.P

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

PROPERTY: VALLEE LITHIUM CORPORATION
HOLE NO.: 18
COMMENCED: Jan. 31/56
FINISHED: Jan. 31/56
PURPOSE OF HOLE:
LOGGED BY:

FOOTAGE	DESCRIPTION	CORE SAMPLES									
		SAMPLE NO.	FROM	TO	WIDTH	ASSAY	WIDTH X ASSAY	SAMPLE NO.	FROM	TO	ASSAY
0 - 110	casing										
110 - 235	granodiorite										
235 - 250	altered granodiorite a little pyrite										
250 - 863	granodiorite										
	624 - 625 dyke										
	503 - 502.5 dyke										
	659 - 663 dyke										
	747 - 748 dyke										
863	end of hole										

DIAMOND DRILL LOG

COLLAR:—
LAT.
DEP.
ELEVATION
AZIMUTH

N.M.P

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

PROPERTY: VALLEZ LITHIUM CORPORATION
HOLE NO. 19
COMMENCED: Feb. 1/56
FINISHED: Feb. 10/56
PURPOSE OF HOLE:
LOGGED BY:

FOOTAGE	DESCRIPTION	CORE SAMPLES									
		SAMPLE NO.	FROM	TO	WIDTH	ASSAY	WIDTH X ASSAY	SAMPLE NO.	FROM	TO	ASSAY
0 - 11	casing										
11 - 796	granodiorite										
	174 - 175 dyke										
	192 - 192 dyke										
	306 - 308.5 dyke										
	366 - 368 dyke										
	375 - 377 dyke										
	387 - 392 dyke										
796	end of hole										

DIAMOND DRILL LOG

COLLAR:-
LAT.
DEP.
ELEVATION
AZIMUTH

N.M.P

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

PROPERTY: VALLEY LITHIUM CORPORATION
HOLE NO. 20
COMMENCED: Feb. 11/56
FINISHED: Feb. 17/56
PURPOSE OF HOLE:
LOGGED BY:

FOOTAGE	DESCRIPTION	CORE SAMPLES									
		SAMPLE NO.	FROM	TO	WIDTH	ASSAY	WIDTH X ASSAY	SAMPLE NO.	FROM	TO	ASSAY
0 - 6	casing										
6 - 149	altered andesite										
	chlorite at 75										
	75 - 100 schistosite almost parallel to core										
149 - 150	fine grained diorite										
150 - 639	altered andesite at 385 a little pyrite										
	575 - 580 granodiorite										
	637 - 639 granodiorite										
639	end of hole										