



42A01NE0299 15 GRENFELL

010

Diamond Drilling

Township of GRENFELL

Report N^o: 15

Work performed by: Kerr Addison Mines Limited

Claim N ^o	Hole N ^o	Footage	Date	Note
L 86300	66-1	441.0'	Jan/66	

Notes:

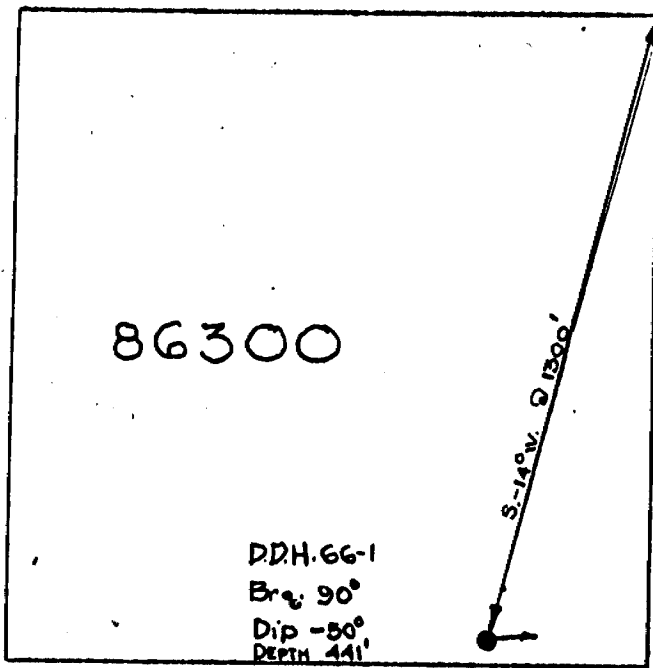
GRENFELL TWP.

(P) L3885

L 86288

86300

L 81677



DDH. 66-1
Br. 90°
Dip -50°
Depth 441'

L 86299

KERR ADDISON MINES LIMITED.

GRENFELL GROUP

LOCATION OF D.D.H. # 66-1 ON CLAIM # 86300

LARDER LAKE MINING DIV. DIST. OF TIMISKAMING
ONTARIO

G.W. Matheson

JES. FEB/66

SCALE: 1" = 400'

DRH-1159

DIAMOND DRILL RECORD

LOGGED BY D.M. Hendrick

Logged Jan. 22 & 25, 1966

JAN 27 1966

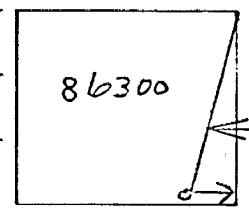
PROPERTY GREENFELL GROUP

D.D.H. No. 66-1 PAGE 1

LATITUDE T + 30 E BEARING OF HOLE 90° STARTED Jan. 20, 1966

DEPARTURE 8 + 00 S DIP OF HOLE -50° COMPLETED Jan. 23, 1966

ELEVATION _____ DIP TESTS _____ DEPTH 441.0'



CLAIM No. 86300
DIRECTION AND DISTANCE FROM
S-14°W
1300'
NE. CLAIM POST

FOOTAGE		DESCRIPTION	SAMPLE No.	FOOTAGE		SAMPLE LENGTH	ASSAY				
FROM	TO			FROM	TO		Au	Ag	Cu	Zn	
0.0	29.0	CASING									
29.0	89.0	Massive Rhyolite - cherty grey appearance -occasional contorted tuffaceous flow top & pillow structures -fractured with quartz, epidote, and pyrite along slip plane -40° to CA 47.0 - 49.5 - sheared 40° to CA- epidote carbonate, & quartz alteration - no mineralization 49.5 - 71.5 - as above (29.0 - 47.0) 71.5 - 72.0 - sheared 45° to CA alteration as above (47.0 - 49.5) - minor pyrite stringers 72.0 - 89.0 - as above (29.0 - 47.0)									
89.0	234.0	Rhyolite Tuff - Breccia Pyroclastic 89.0 - 95.0 - fine granular tuffaceous flow top horizon - weakly mineralized 1% - 3% pyrrhotite and pyrite - as fine stringers	546 547	89.0 92.0	92.0 95.0	3.0' 3.0'	Nil Nil	Nil Nil	.03 .00	Nil Nil	

DIAMOND DRILL RECORD

LOGGED BY _____

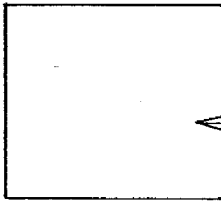
D.D.H. No. 66-1 PAGE 4



CLAIM No. _____

DIRECTION AND DISTANCE FROM

NE. CLAIM POST



PROPERTY _____
 LATITUDE _____ BEARING OF HOLE _____ STARTED _____
 DEPARTURE _____ DIP OF HOLE _____ COMPLETED _____
 ELEVATION _____ DIP TESTS _____ DEPTH _____

FOOTAGE		DESCRIPTION	SAMPLE No.	FOOTAGE		SAMPLE LENGTH	ASSAY							
FROM	TO			FROM	TO									
272.0	296.0	Rhyolite Tuff - light, silicified banded with narrow graphitic bands 55° to CA - 1% - 3% pyrite and pyrrhotite as erratic patches, blebs, stringers.												
		272.0 - 274.5 - 10% pyrite - minor pyrrhotite												
		274.5 - 296.0 - 1% - 3% pyrite & pyrrhotite												
296.0	317.5	Graphite Tuff - as above (234.0 - 272.0) 296.0 - 300.0 - 10% pyrite - minor pyrrhotite 300.0 - 316.5 - 3% pyrite and pyrrhotite interbanded with narrow rhyolite tuff banding 45° to CA 316.5 - 317.5 - 40% pyrite - minor pyrrhotite - lineated 45° to CA.												
317.5	366.0	Rhyolite Breccia - as above (89.0 - 234.0) erratic pyrrhotite and pyrite - blebs, stringers 1% - 3% sulphides.												

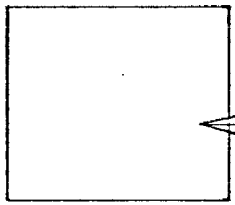
L. W. [Signature]

DIAMOND DRILL RECORD

LOGGED BY _____

D.D.H. No. 66-1 PAGE 5

PROPERTY _____
 LATITUDE _____ BEARING OF HOLE _____ STARTED _____
 DEPARTURE _____ DIP OF HOLE _____ COMPLETED _____
 ELEVATION _____ DIP TESTS _____ DEPTH _____



CLAIM No. _____
 DIRECTION AND DISTANCE FROM
 NE. CLAIM POST

FOOTAGE		DESCRIPTION	SAMPLE No.	FOOTAGE		SAMPLE LENGTH	ASSAY							
FROM	TO			FROM	TO									
		326.0 - 333.0 - 5% sulphides - pyrrhotite & pyrite												
		333.0 - 366.0 - 1% - 3% sulphides												
366.0	430.0	Massive Rhyolite - as above (29.0 - 89.0) - barren												
433.0	441.0	Rhyolite Agglomerate - rounded - sub angular rhyolite fragments 1" diameter in fine dark tuff groundmass - barren.												
441.0		End of Hole.												

L.W. Hunter