



Project: Mt Read

Location: West Tasmania

Tenement: EL47/2003

Prospect: New North Farrell

Location Descriptor: Same pad as FDD06 - South of Vanderfeens house, in paddock between Murchison Hwy & Innes Tk

Hole ID: FDD08

Total Depth:	241.8
MGA_East:	385605
MGA_North:	5379333
Local East:	9415
Local North:	10030

Drill Type:	Diamond
Start Date:	31 March 06
End Date:	10 April 06
RL:	187m
Grid:	AMG66

Dip:	-75
UTM Az:	94.4
Mag Az:	107
Logged by:	A.Habets
Designed by:	A.Habets

Drilling Contractor:	Boart Longyear
Rig:	LY38
Core Size:	NQ
Driller:	J.Kaye
Other:	Wedge hole

Objective & Results: To intersect the lode between 9 Level and 10 Level of the NNFM 10,100 local Farrell grid. Test the intercept one level above FDD06.
Drill stem broke at 241.80m using a flexi-barrell and sub surface set bit. Hole was abandoned.

Analytical Results											
depth from (m)	depth to (m)	Sample Type	Interval	SampleID	Au ppm	Ag ppm	Pb ppm	Cu ppm	Zn ppm	Fe %	BatchNo
Geology Logging											
depth from (m)	depth to (m)	Description						Mineralisation			
0.00											
103.20	131.20	WEDGE FROM FDD06 at 100m. Fg volcanic, mildly porphyritic, buff - or. Interbedded with a finer grained, gey-gn volcanic 103.45m(250mm) & 104.13m (150mm). Well foliated 108.65m, varying silicification throughout although strongly silicified at 119.0m, chloritic orange carbonate at 117.45m. Broken core with clay pug 128.4 - 129.0m									
131.20	152.50	Fg chlorite porphyry, gry - gn, unusual orange autoliths, carbonate blebs 137.90 - 139.05, chlorite pits and matrix throughout.									

152.50	202.35	Fg-mg porphyritic volcanic, gry/grn-or, some erratic carb vlts. Qv 186.60 - 188.20m, & 192.80m (250m).	
202.35	207.05	VF - aphanitic volcanic (dyke?). Blk - gry, with strong eutaxitic flow banding, some carbonates parallel to flow.	
207.05	235.00	Fg porphyritic volcanic with some interbeds of VF aphanitic material (dyke?). Grn - gry eutaxitic texture throughout. Erratic and parallel to flow banding cream carbonate vlts. Q & Qcarb veins: 223.20 - 223.80m & 225.10 - 226.80m. Becoming vitric 230.70m	
235.00	241.80	Fg eutaxitic volcanic, gry - buff with chlor vlts. Drill stem snapped. Hole abandoned 241.80m	
241.80			

Geology Summary		
depth from (m)	depth to (m)	Geological Code
103.20	241.80	CVC

Petrology	
Report ID:	
Depth:	
Sample ID:	
Lithology:	
Type:	
Petrologist:	
Date Reported:	

Hand
Specimen:

Core Recovery			
depth from (m)	depth to (m)	Recovery	Recovery %
103.2	106.8	3.1	86
106.8	109.4	3.0	115
109.4	111.7	2.9	126
111.7	114.4	2.5	93
114.4	115.8	1.4	100

115.8	118.6	2.9	104
118.6	121.7	3.0	97
121.7	124.8	2.6	84
124.8	127.8	3.1	103
127.8	130.6	2.8	100
130.6	133.7	3.0	97
133.7	136.8	3.0	97
136.8	139.8	3.0	100
139.8	142.8	3.0	100
142.8	145.8	2.9	97
145.8	148.8	3.0	100
148.8	151.8	3.0	100
151.8	154.8	2.9	97
154.8	157.8	3.0	100
157.8	160.8	3.0	100
160.8	163.8	3.0	100
163.8	166.8	3.0	100
166.8	169.8	2.9	97
169.8	172.8	3.0	100
172.8	175.8	3.0	100
175.8	178.8	2.9	97
178.8	181.8	3.0	100
181.8	184.8	3.0	100
184.8	187.8	2.9	97
187.8	190.8	3.0	100
190.8	193.8	2.9	97
193.8	196.8	3.0	100
196.8	199.8	3.0	100
199.8	202.8	2.9	97
202.8	205.8	3.1	103
205.8	208.8	3.0	100
208.8	211.8	3.1	103
211.8	214.8	3.0	100
214.8	217.8	3.0	100
217.8	220.8	3.0	100
220.8	223.8	3.0	100
223.8	226.8	3.0	100
226.8	229.8	3.0	100
229.8	232.8	2.9	97
232.8	235.8	3.1	103
235.8	238.8	3.0	100
238.8	241.8	3.0	100

Survey						
depth (m)	Dip	UTM Azimuth	Mag Azimuth	Instrument	Operator	DateRead
0	-75.00	94.40	107	Single Shot	J. Kaye	15-Feb-06
34	-74.50	95.40	108	Single Shot	J. Kaye	16-Feb-06
49	-74.50	97.40	110	Single Shot	J. Kaye	21-Feb-06
76	-74.00	93.40	106	Single Shot	J. Kaye	22-Feb-06
103	-72.00	92.40	105	Single Shot	J. Kaye	23-Feb-06
115	-68.00	92.40	105	Single Shot	J.Kaye	31-Mar-06
127	-67.00	92.40	105	Single Shot	J.Kaye	03-Apr-06
139	-63.00	89.40	102	Single Shot	J.Kaye	03-Apr-06
145	-60.50	86.40	99	Single Shot	J.Kaye	04-Apr-06
157	-59.50	84.40	97	Single Shot	J.Kaye	05-Apr-06

169	-58.25	84.40	97	Single Shot	J.Kaye	05-Apr-06
181	-57.25	84.40	97	Single Shot	J.Kaye	05-Apr-06
193	-56.75	83.40	96	Single Shot	J.Kaye	06-Apr-06
205	-55.00	83.40	96	Single Shot	J.Kaye	07-Apr-06
217	-54.00	86.40	99	Single Shot	J.Kaye	07-Apr-06
229	-53.00	84.40	97	Single Shot	J.Kaye	07-Apr-06