

Wayside 84-8

841375

May 18/88

IDEN6B05DHWS84C008  
IRRJM577

NQ 84 811

MDM

84 812M & B DRILLING

0.00MT66

S000	000	4084	220.00-70.00		5635691.00	511903.00	705.00
P	000	549	TRIC		P		
P	549	1032	GRAN	EQ 3576	P1QV	12V.	D.
L	549	1032	7A		1L	V.	
P	1032	4084	DIOR	EQKR3576	P1QV	44V-	VO D?
L	1032	4084	4G	SK	5L	V. P(	D-
N	1609	1690	9D/FL	MXPP2535	N	B? VO	D-D?
L	1609	1690	8Y		3L CV	45V.	P-
N	2452	2545	XD/QF	PPEQ3575	NOUC	29P-	D-
L	2452	2545	5A		4LOLC	34	
N	3114	3373	8DIOR	EQ 2454	N CV	60V.	VO D-
L	3114	3373	3A		3L	V. P-	D.
N	3545	3804	XD/QF	PPEQ3575	NOUC	65P-	D-
L	3545	3804	5A		4LOLC	70	
RP	000	549	TRICONED.	NO CORE RECOVERED.			
RP	549	1032	GRANITE (SODA?):	MEDIUM GRAINED, EQUIGRANULAR, PALE TO MEDIUM			
RP	549	1032	GREY MOTTLED,	WITH WHITE AND BLACK FLECKS. DOMINANTLY QUARTZ,			
RP	549	1032	FELDSPAR,	DARK GREEN MAFICS, AND DARK BROWN BIOTITE. GRAIN			
RP	549	1032	SIZE 0.5-2.0 MM.	WEAKLY FRACTURED. PALE YELLOW-GREEN 1 CM			
RP	549	1032	VEINLET AT 6.94 M.	PROBABLY QUARTZ-EPIDOTE. VERY RARE MM,			
RP	549	1032	COLOURLESS QUARTZ	STRINGERS. ROCK IS ESSENTIALLY UNALTERED.			
RP	549	1032	CONTACT WITH DIORITE	BELOW IS GRADATIONAL OVER 8 CM.			
RP	549	1032	99% GRANITE,	1% DIORITE. QUARTZ-EPIDOTE VEIN DIPS 12 DEG. TO			
RP	549	1032	CORE AXIS.	RARE FINELY DISSEMINATED TO PATCHY SULPHIDES-PYRITE.			
RP	549	1032	SEEMS TO BE MORE	PREVALENT ON FRACTURE SURFACES. PYRITE TRACE.			
RP	549	1032	WEAK CHLORITIZATION	OF MAFICS.			
RP	1032	4084	DIORITE:	DARK GREEN-WHITE MOTTLED, EQUIGRANULAR. MAFICS			
RP	1032	4084	APPROX. 55%.	MAFICS MODERATELY CHLORITIZED. DIORITE IS			
RP	1032	4084	SLIGHTLY MORE	FELSIC, APPROX. 40% MAFICS FROM 21.70-31.20 M.			
RP	1032	4084	MODERATELY	FRACTURED, SLIGHTLY STRONGER FROM 17.11-17.90 M AND			
RP	1032	4084	18.48-19.20 M.	APPROX. 75% OF FRACTURES HOLD MASSIVE WHITE			
RP	1032	4084	QUARTZ VEINS TO 1	CM. 10% OF FRACTURES HOLD WHITE CALCITE.			
RP	1032	4084	QUARTZ VEINS FORM	MODERATE STOCKWORK. FINE GRAINED, GREY			
RP	1032	4084	BRECCIATED ZONE,	18.10-18.50 M; SILICA CEMENTED. QUARTZ VEINS			
RP	1032	4084	DIP 044 DEG. AND	015 DEG. AT 31.04 M; 2 CM GREY QUARTZ VEIN			
RP	1032	4084	DIPS 15 DEG.	ANOTHER FINE GRAINED DARK GREY COARSELY			
RP	1032	4084	BRECCIATED ZONE	AT 30.19-30.69 M. CONTAINS FINELY DISSEMINATED			
RP	1032	4084	SULPHIDES <0.5%,	AND HAS A PALE GREEN TINGE, PROBABLY DUE TO			
RP	1032	4084	CHLORITE. APPROX.	12% GRANITE. GRAIN SIZE VARIABLE FROM FINE			
RP	1032	4084	TO MEDIUM.	ZONE OF GRANITE FROM 33.73-35.26 M IS PREVIOUSLY			
RP	1032	4084	SPLIT. IS A PALE	GREY GRANITE WITH COARSELY DISSEMINATED			
RP	1032	4084	PYRITE + OR -	CHALCOPYRITE.			
RN	1609	1690	FELSIC DYKE:	PALE YELLOW-GREY, SLIGHTLY GREEN. FINE GRAINED			
RN	1609	1690	AND MASSIVE,	TO WEAKLY QUARTZ-FELDSPAR PORPHYRITIC. HANGING			
RN	1609	1690	WALL IS IN CONTACT	WITH SODA GRANITE - NOT A WELL DEFINED			
RN	1609	1690	CONTACT. FOOTWALL	GRADATIONAL INTO DIORITE. RARE DARK GREY MM			
RN	1609	1690	STRINGERS. RARE	COARSELY DISSEMINATED PYRITE. POSSIBLY WEAK			
RN	1609	1690	EPIDOTE ALTERATION.	SCATTERED PALE GREEN BLEBS MAY BE			
RN	1609	1690	MARIPOSITE. RARE	MM CALCITE VEINING DIPS 45 DEG. ROCK IS			
RN	1609	1690	PREVIOUSLY SPLIT.				
RN	2452	2545	QUARTZ-FELDSPAR	DYKE: MEDIUM GRAINED, MODERATELY PORPHYRITIC			
RN	2452	2545	TO EQUIGRANULAR.	MEDIUM GREY. OCCASIONAL STRINGERS OF GRANITE			
RN	2452	2545	TO 5 MM. SILICEOUS.	LIGHTLY TO MODERATELY FRACTURED WITH			
RN	2452	2545	FINE, DARK GREY	STRINGERS INFILLING FRACTURES. MINOR DARK			
RN	2452	2545	BROWN BIOTITE.	FINELY DISSEMINATED PYRITE. FOOTWALL CONTACT			
RN	2452	2545	34 DEG. TO CORE	AXIS; HANGING WALL CONTACT 29 DEG. TO CORE			
RN	2452	2545	AXIS. BOTH WELL	DEFINED WITH <1 CM CHILL MARGIN. QZ:FS=45:65.			
RN	3114	3373	DIORITE:	SIMILAR TO MAIN INTERVAL, BUT FINER GRAINED. DARK			

RN 3114 3373GREY-GREEN, LIGHTLY FRACTURED, WITH MINOR QUARTZ + CALCITE  
 RN 3114 3373VEINLETS TO 2 MM. STRINGERS AND DISSEMINATIONS OF PYRRHOTITE  
 RN 3114 3373AND DISSEMINATED PYRITE. CALCITE VEINLETS DIP APPROX. 55-65  
 RN 3114 3373DEG. WEAK PERVASIVE CHLORITIZATION.  
 RN 3545 3804QUARTZ-FELDSPAR DYKE: SIMILAR TO THAT FROM 24.52-25.45 M.  
 RN 3545 3804FELDSPARS SHOW STRONGER PORPHYRITIC NATURE. UPPER CONTACT DIPS  
 RN 3545 380465 DEG. LOWER CONTACT DIPS 70 DEG. SAME DARK GREY STRINGERS,  
 RN 3545 3804MINOR DISSEMINATED PYRITE. SILICIFIED.  
 RN 4084 4400THIS HOLE INTERSECTED 5.5 M OVERBURDEN, 5 M GRANITE, AND 30 M  
 RN 4084 4400DIORITE. 1 M FELSIC DYKE, WEAKLY QUARTZ-FELDSPAR PORPHYRITIC  
 RN 4084 4400AT 16 M, HAS EPIDOTE ALTERATION AND SPOTTY MARIPOSITE. OTHER  
 RN 4084 4400QUARTZ-FELDSPAR PORPHYRY DYKES AT 24 M AND 35 M ARE UNALTERED.  
 RN 4084 4400TRACE PYRITE THROUGHOUT. NO FAULTING.

FREC 000 549 0.00 0.00  
 FREC 549 1128 4.80 82.90  
 FREC 1128 1433 2.56 83.93  
 FREC 1433 2332 7.47 83.09  
 FREC 2332 2652 3.30103.12  
 FREC 2652 2926 2.65 96.72  
 FREC 2926 3231 2.92 95.74  
 FREC 3231 3353 0.92 75.41  
 FREC 3353 3475 0.55 45.08  
 FREC 3475 3566 0.87 95.60  
 FREC 3566 3780 1.32 61.68  
 FREC 3780 4084 2.99 98.36

ZD01 AD01 ASSAY FILE

X LENGTHLENGTH 622N  
 X AUPPBAUPPB 610N  
 X AL%AL% 622N  
 X AGPPMAGPPM 621N  
 X ASPPMASPPM 610N  
 X BAPPMBAPPM 610N  
 X BEPPMBEPPM 621N  
 X BIPPMBIPPM 610N  
 X CA%CA% 622N  
 AD01 1609 1690 830113247 0.81 25 1.76 0.0 90 0 0.0 0 5.14

ZD02 AD02 ASSAY FILE

X LENGTHLENGTH 622N  
 X CDPPMCDPPM 621N  
 X COPPMCOPPM 610N  
 X CRPPMCRPPM 610N  
 X CUPPMCUPPM 610N  
 X FE%FE% 622N  
 X GAPPMGAPPM 610N  
 X HGPPMHGPPM 610N  
 X K%K% 622N  
 AD02 1609 1690 830113247 0.81 0.0 21 55 15 2.76 0 0 0.25

ZD03 AD03 ASSAY FILE

X LENGTHLENGTH 622N  
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 X MG%MG% 622N  
 X MNPPMMNPPM 610N  
 X MOPPMOPPM 610N  
 X NA%NA% 622N  
 X NIPPMNIPPM 610N  
 X PPPMPPPM 610N  
 X PBPPMPBPPM 610N  
 AD03 1609 1690 830113247 0.81 0 3.14 444 0 0.02 43 120 0

ZD04 AD04 ASSAY FILE

X LENGTHLENGTH 622N

