

Wayside 84-6

841369

May 18/88

IDEN6B05DHWS840006  
IPRJMS77

NQ 84 730

LDM

84 8 5M & B DRILLING

0.00MT66

S000	000	21641	213.00-78.00		5636007.00	512260.00	663.00
P	000	1749	OVER		P		
P	1749	2560	GRAN	EQ 3545	POVN	20	
L	1749	2560	WA		6L		
P	2560	16453	DIOR	EQPP3545	P		D*
L	2560	16453	3G		6L		
P	16453	17783	GRAN	SK 3535	P F/	40	D* K+
L	16453	17783	WA		6L		
P	17783	21490	DIOR	EQ 3565	P2QC	45V)	G*VO D)D-
L	17783	21490	3G		5L FC	45V)	Q1
P	21490	21641	GRAN	EQ 4555	P2CV	20	VO
L	21490	21641	8A		5L	V(	
N	2560	2947	XDIOR	PP 4596	N4QV	60V(	VO D)
L	2560	2947	4G		L	O1	H2
N	5710	5794	XD/QF	PP 3515	N LC	35V*	
L	5710	5794	8U		L2QV	50	
N	6504	6695	XDIOR	2394	N	P4	D)
L	6504	6695	3G		5L		
N	6695	8748	9DIOR	SKSH3585 7	1N VN	35K=	K*VO D*
L	6695	8748	GW		6L	V*	
N	8748	8843	XDIOR	2434	N F/	45V*	VO
L	8748	8843	GU		4L	Q=	
N	11521	11693	9DIOR	PP 3555	N2QV	50V=D+	VO D)
L	11521	11693	T		5L	V*B.	D)
N	14035	14116	XDIOR	SKBR3555	N4QV	50K3	D2
L	14035	14116	GA		4L		
N	14430	14874	8GRAN	SK 4575	N2QV	35K1	VO D)
L	14430	14874	WG		4L	V(	
N	15436	15552	9DIOR	PP 3535	N2CV	75	VO
L	15436	15552	5U		5L	P2	
N	16453	16568	LIXGRAN	SH 3484	N SH	30	VO D( P1
L	16453	16568	50		L	Q=	
N	17062	17331	XGRAN	SK 3535	D VN	20P4	D1 K*
L	17062	17331	6A		6L		D+
N	17331	17490	XD/FL	3494	N	D( V)	
L	17331	17490	5U		L	VO	
N	17490	17783	8D/IN	EQ 2394	NOCV	80	
L	17490	17783	4G		6L		

RP 1749 2560GRANITE: WHITE TO PALE GRAY. MEDIUM TO COARSE GRAINED;  
 RP 1749 2560EQUIGRANULAR. WEAK TO MODERATE BLACK STRINGERS AT 15-30 DEG.  
 RP 2560 16453DIORITE: DARK GREEN. GRAIN SIZE VARIABLE, 15% FINE INTERVALS.  
 RP 2560 16453EQUIGRANULAR TO PORPHYRITIC. WEAKLY CALCAREOUS LOCALLY.  
 RP 2560 16453GRANITE "BANDS" - 5%. PYRITE DISSEMINATED TO 0.5%, LOCALLY  
 RP 2560 16453CONCENTRATED TO 2%. FAULT ZONE FROM 60.35-60.67 M: 10% GOUGE,  
 RP 2560 16453BRECCIATED, FAULT AT 25 DEG., VERY CHLORITIC/SERPENTINIZED.  
 RP 2560 16453FROM 88.43-107.02 M: MEDIUM GRAINED EQUIGRANULAR.  
 RN 2560 2947ALTERED: MEDIUM TO DARK GREEN WITH TAN SPOTS. COARSE-GRAINED,  
 RN 2560 2947PORPHYRITIC. 2% AUGITE PHENOS 2-5 MM, 5-10% ALTERED FELDSPAR  
 RN 2560 2947PHENOS (TAN-BROWN) 2-6 MM. CALCAREOUS SPOTS AND VEINLETS.  
 RN 2560 2947DISSEMINATED PYRITE TO 1%. VERY CHLORITIZED. CALCITE VEINLETS  
 RN 2560 2947AT 60 DEG.  
 RREC 4938 5730NO BLOCKS IN BOX #7  
 RN 5710 5794DYKE: QUARTZ-FELDSPAR PORPHYRY. 5% FELDSPAR PHENOCRYSTS 1-5  
 RN 5710 5794MM, 0.5% QUARTZ PHENOCRYSTS 3-5 MM. PALE BROWN-GRAY. BLACK  
 RN 5710 5794STRINGERS CLUSTERED TO CRACKLE TEXTURE, AT 40-50 DEG. UPPER  
 RN 5710 5794CONTACT BROKEN, LOWER CONTACT AT 35-40 DEG. WEAK QUARTZ  
 RN 5710 5794VEINING.  
 RN 6504 6695DIORITE? DARK GREEN. VERY FINE GRAINED. SILICIFIED. LOWER

RN 6504 6695CONTACT IS BRECCIATED. PYRITE STRINGERS AND CLOTS TO 1%.  
 RN 6695 8748DIORITE: GREEN AND WHITE, GENERALLY COARSE GRAINED. EXTENSIVE  
 RN 6695 8748QUARTZ VEINING TO STOCKWORK. VEINS 2-5 MM WIDE. GRANITE  
 RN 6695 8748"BANDS" TO 15-20%. CLAY ALTERATION (KAOLINITIZATION) LOCALLY.  
 RN 6695 8748SLICKENSIDES ON FEW FRACTURES. MINOR FAULT GOUGE AT 70.66 M -  
 RN 6695 8748FAULT AT 20 DEG. MINOR CALCITE VEINS/VEINLETS. VEINING AT  
 RN 6695 874820-45 DEG. DISSEMINATED PYRITE 0.5-1.0%.  
 RN 8748 8843ALTERED: MEDIUM GREEN TO BROWN. FINE GRAINED. WEAK  
 RN 8748 8843ALTERATION. CALCAREOUS PATCHES. MINOR BLACK STRINGERS.  
 RN 11521 11693ALTERED ZONE: TAN TO LIGHT GREEN. COARSE TO FINE GRAINED.  
 RN 11521 11693EQUIGRANULAR TO PORPHYRITIC. GREEN MINERAL 2-3%, PROBABLY  
 RN 11521 11693MARIPOSITE. HARD ALTERATION. CLUSTERS OF FINE ARSENOPYRITE  
 RN 11521 11693NEEDLES 0.5-1.0%, PYRITE DISSEMINATED 0.5-1.0%. TRACE  
 RN 11521 11693SERICITE. QUARTZ VEINS TO STOCKWORK, MINOR CALCITE IN VEINS  
 RN 11521 11693AND VEINLETS. QUARTZ VEIN AT 50 DEG. INTERVAL FROM  
 RN 11521 11693115.33-116.39 M HAS BEEN PREVIOUSLY SPLIT AND SAMPLED.  
 RN 14035 14116ZONE OF QUARTZ VEINING: GREEN-GRAY. COARSE TO MEDIUM WITH 10%  
 RN 14035 14116FINE ZONES. QUARTZ VEINING TO STOCKWORK. VEINS 0.5-6.0 CM  
 RN 14035 14116WIDE, AT 45-50 DEG. VEINS ARE PYRITIC TO 25%, WITH EPIDOTE  
 RN 14035 14116ALTERATION.  
 RN 14430 14874GRANITE: WHITE-GREEN. MEDIUM TO COARSE EQUIGRANULAR. 2-3%  
 RN 14430 14874MAFICS = CHLORITE + BIOTITE. FROM 147.24-148.74 M QUARTZ  
 RN 14430 14874VEINING AND ALTERATION-EPIDOTE - INCREASES. PYRITE  
 RN 14430 14874DISSEMINATED AND IN STRINGERS TO 1%. VEINING AT 30-40 DEG.  
 RN 14430 14874WEAKLY FOLIATED.  
 RN 15436 15552ALTERED ZONE: CARBONATIZED. MEDIUM-BROWN. FINE DYKES IN  
 RN 15436 15552COARSE TO MEDIUM DIORITE. CALCITE VEINS AT 70-80 DEG.  
 RN 15436 15552LOCALLY PORPHYRITIC  
 RP 16453 17783GRANITE: WHITE TO LIGHT GRAY. MEDIUM GRAINED. PERVASIVE  
 RP 16453 17783SILICIFICATION (QUARTZ-FLODDING). LIMONITE STOCKWORK.  
 RP 16453 17783MODERATE BLACK STRINGERS. FAIRLY WELL FRACTURED. MINOR  
 RP 16453 17783DISSEMINATED PYRITE. SECTION FROM 171.00-176.03 M HAS BEEN  
 RP 16453 17783PREVIOUSLY SPLIT.  
 RN 16453 16568SHEARED GRANITE: ORANGE, FINE TO MEDIUM GRAINED. SHEARED AT  
 RN 16453 1656825-35 DEG. FAULT AT 165.65 M: VERY CARBONACEOUS, AT 40 DEG.  
 RN 16453 16568PERVASIVE LIMONITE TO 10%. CALCAREOUS.  
 RPEC 16962 17739NO BLOCKS IN BOX #27  
 RN 17062 17331QUARTZ-FLOODING: LIGHT TO MEDIUM GRAY. MEDIUM TO FINE  
 RN 17062 17331GRAINED. BLACK STRINGERS AT 20 DEG. MINOR LIMONITE STOCKWORK.  
 RN 17062 17331PYRITE DISSEMINATED TO 10%. FINE SULPHIDES, PROBABLY  
 RN 17062 17331ARSENOPYRITE, DISSEMINATED TO 2%.  
 RN 17331 17490ALTERED ZONE? LIGHT TO MEDIUM BROWN-GREEN. FINE GRAINED.  
 RN 17331 17490DOLOMITE OR ANKERITE VEINS. MINOR MARIPOSITE AT 174.70 M.  
 RN 17331 17490MOST OF THE CORE IS MISSING; REMAINDER HAS BEEN SPLIT.  
 RN 17490 17783DYKE: INTERMEDIATE TO FELSIC. TAN TO DARK GREEN. VERY FINE  
 RN 17490 17783TO FINE GRAINED. CALCITE VEINLETS AT 70-90 DEG. FROM 177.20  
 RN 17490 17783TO 177.83 M: QUARTZ AND CALCITE STOCKWORK WITH WEAK TO MODERATE  
 RN 17490 17783CARBONATE ALTERATION.  
 RP 17783 21490DIORITE: DARK GREEN, MEDIUM TO COARSE GRAINED, LOCALLY  
 RP 17783 21490PORPHYRITIC, GENERALLY EQUIGRANULAR. WEAK TO MODERATE CALCITE  
 RP 17783 21490AND QUARTZ VEINING. 1-2 MM WIDE AT 55-70 DEG. 5% GRANITE  
 RP 17783 21490BANDS. FAULT ZONE FROM 181.31 M FOR 10 CM: 40% SERPENTINIZED  
 RP 17783 21490CLAY GOUGE WITH LARGE DIORITE FRAGMENTS. FAULT AT 45 DEG.  
 RP 17783 21490DISSEMINATED PYRITE AND CHALOPYRITE ARE LOCALLY PRESENT TO 3%  
 RP 17783 21490AND 0.5%, RESPECTIVELY. ZONES OF SULPHIDES ARE WEAKLY ALTERED.  
 RP 17783 21490MODERATE CARBONITIZATION ASSOCIATED WITH CALCITE VEINS - RARE.  
 RP 21490 21641GRANITE: WHITE TO LIGHT GRAY. MEDIUM TO COARSE EQUIGRANULAR.  
 RP 21490 21641WEAK BLACK STRINGERS. 0.6 CM CALCITE VEIN AT 20 DEG.  
 RREC 21641 21641BOX #34 IS MISSING THEREFORE NO RECOVERY IS NOTED OVER THIS  
 RREC 21641 21641INTERVAL.

FREC	000	1737	0.00	0.00
FREC	1737	2256	3.41	65.70
FREC	2256	2987	6.61	90.42
FREC	2987	3261	2.40	87.59
FREC	3261	3523	2.14	81.68
FREC	3523	4115	5.76	97.30
FREC	4115	4724	5.44	89.33
FREC	4724	4938	1.97	92.06
FREC	4938	5730	6.19	78.16
FREC	5730	6096	2.82	77.05
FREC	6096	6187	0.73	80.22
FREC	6187	6492	3.00	98.36
FREC	6492	6614	1.11	90.98
FREC	6614	7041	2.97	69.55
FREC	7041	7468	3.80	88.99
FREC	7468	7833	3.72	101.92
FREC	7833	8138	3.08	100.98
FREC	8138	8443	3.00	98.36
FREC	8443	8748	2.62	85.90
FREC	8748	8931	1.68	91.80
FREC	8931	9540	6.08	99.84
FREC	9540	9845	3.02	99.02
FREC	9845	10119	2.54	92.70
FREC	10119	10272	1.52	99.35
FREC	10272	10577	3.05	100.00
FREC	10577	10702	1.25	100.00
FREC	10702	11283	0.00	0.00
FREC	11283	11796	5.13	100.00
FREC	11796	11948	1.45	95.39
FREC	11948	12100	1.53	100.66
FREC	12100	12253	1.49	97.39
FREC	12253	12405	1.44	94.74
FREC	12405	12558	1.40	91.50
FREC	12558	12710	1.56	102.63
FREC	12710	13167	4.47	97.81
FREC	13167	13320	1.47	96.08
FREC	13320	13472	1.61	105.92
FREC	13472	13625	1.52	99.35
FREC	13625	13777	1.54	101.32
FREC	13777	13929	1.51	99.34
FREC	13929	14082	1.44	94.12
FREC	14082	14996	9.21	100.77
FREC	14996	15301	2.77	90.82
FREC	15301	15606	2.84	93.11
FREC	15606	15911	3.16	103.61
FREC	15911	16215	3.04	100.00
FREC	16215	16368	1.54	100.65
FREC	16368	16673	2.09	68.52
FREC	16673	16962	2.34	80.97
FREC	16962	17739	5.30	68.21
FREC	17739	18349	4.90	80.33
FREC	18349	18654	2.85	93.44
FREC	18654	19263	4.90	80.46
FREC	19263	19416	1.18	77.12
FREC	19416	19568	1.52	100.00
FREC	19568	19721	1.57	102.61
FREC	19721	19995	2.58	94.16
FREC	19995	20147	1.52	100.00
FREC	20147	20300	1.32	86.27
FREC	20300	20452	1.51	99.34



AFTN	11640	116931000116267	0.53		
ZNCB			TOTAL CARBONATES	NESTED	
X				KFAKFA	622N
X				CBACBA	622N
X			TOT CARB.	TOTCB	622N
ACRB	2560	2947	10.00	0.00 10.00	
ACRB	5710	5794			
ACRB	6504	6695			
ACRB	6695	8748	0.30	0.00 0.30	
ACRB	8748	8843	5.00	0.00 5.00	
ACRB	11521	11693	0.30	0.00 0.30	
ACRB	14035	14116			
ACRB	14430	14874	0.10	0.00 0.10	
ACRB	15436	15552	20.00	0.00 20.00	
ACRB	16453	16568	5.00	0.00 5.00	
ACRB	17062	17331			
ACRB	17331	17490	0.00	1.00 1.00	
ACRB	17490	17783			
ZPCB			TOTAL CARBONATES	PGI	
X				KFAKFA	622N
X				CBACBA	622N
X			TOT CARB.	TOTCB	622N
ACRB	000	1749			
ACRB	1749	2560			
ACRB	2560	16453			
ACRB	16453	17783			
ACRB	17783	21490	1.00	0.00 1.00	
ACRB	21490	21641	0.10	0.00 0.10	
/END					