

841481  
 Wayside  
 88-12

S000	000	8992	203.00-55.00			5636551.00	512497.00	813.00
S001	8992	9937	203.00-53.00					
S002	9937	9937	203.00-54.00					
P	000	335	OVER					
P	335	916	GWAC	BDCA3557	P2BD			<
L	335	916	6A	FOCT22	5L	V+		
P	916	1137	SILT	MXBD3557	P2BD			<
L	916	1137	3A	FOCT22	5L	V+		
P	1137	4535	GWAC	BDCA3557	P2BD			<
L	1137	4535	6A	FOCT22	5L	V+		
P	4535	4788	SILT	CTMX22X2	P	V(		D(
L	4535	4788	3A	CA	5L FD	10V*		
P	4788	6350	GWAC	BDCA3557	P			D(
L	4788	6350	6A	FOCT22	5L2BD	V=		
P	6350	6564	GWAC	MX 3557	P UC	30V*		D.
L	6350	6564	5A	22	1L LC	35		
P	6564	8778	SILT	BDCA22X2	P			D.
L	6564	8778	3A		5L	V*		
P	8778	9937	SILT	MX22X2	P	V+		D.
L	8778	9937	3A		L	V+		
N	335	916	4SILT	BD 22X2	N			D( <-
L	335	916	3A		5L	V+		
N	1137	4535	4SILT	BD 22X2	N			D( <-
L	1137	4535	3A		5L	V+		
N	4788	6350	4SILT	BDCA22X2	N			
L	4788	6350	3A		L	V*		
N	6564	8778	4GWAC	BDCA3557	N2BD			D.
L	6564	8778	6A	FOCT22	5L	V*		
N	9605	9815	XMISN		N			
L	9605	9815			L			

335 916GREYWACKE: CONTAINS 40% ANGULAR CLAST OF DARK SILTSTONE AND GREY  
 335 916WACKE IN A SILTSTONE GROUNDMASS(60%). THE CLAST ARE PROBABLY RIP  
 335 916UP CLASTS FROM SOFT SEDIMENTS. IN SOME CASES THE MORE COMPETENT  
 335 916GREYWACKE CLASTS ARE AUGEN SHAPED AND ARE ASSOCIATED WITH  
 335 916PROMINANT FOLIATION SUGGESTING CATACLASTIC METAMORPHISM. AT  
 335 9164.10M THERE IS BEDDING IN THE SILTSTONE AT 25 DEG. LIMONITIC  
 335 916FRACTURES EXTEND FROM 3.35-11.47M . GRADED BEDDING AT 15 DEG.  
 335 916AT 7.90M.  
 335 916SILTSTONE: TYPICALLY OCCURS AS 40% DELICATE ELONGATED CLASTS IN  
 335 91660% GREYWACKE.  
 916 1137SILTSTONE: MASSIVE, DARK GREY, BEDDING AT 12.60M AT 0 DEG.  
 1137 4535GREYWACKE: 60% INTERBEDDED WITH SILTSTONE, SAME AS 3.35-45.35M.  
 1137 4535GOUGE AT 35.70M AT 40 DEG. FOR 2 CM. GOUGE AT 41.20M AT 50 DEG.  
 1137 4535(1CM THICK).  
 1137 4535SILTSTONE: TYPICALLY OCCURS AS 40% DELICATE ELONGATED CLASTS  
 1137 4535IN 60% GREYWACKE. BEDDING AT 30 DEG. AT 28.83M. SHEARING AND  
 1137 4535GOUGE PREDOMINANTLY AT 5, 10 AND 40 DEG. AT 19.30-21.79M.  
 1137 4535CATACLASTIC METAMORPHISM AND ASSOCIATED FOLIATION WITH AUGENS  
 1137 4535OF GREYWACKE AT 18.90-19.40M. AUGEN AND FOLIATION DEVELOPMENT  
 1137 4535SEEN WITH MINOR FINE GRAINED PYRITE ALONG FOLIATION AT 22.20-  
 1137 453525.40M. SILTSTONE WITH GREYWACKE AUGEN AND MINOR PYRITE ALONG  
 1137 4535FOLIATION AT 32.46-33.21M.  
 4788 6350GREYWACKE: AT 50.60-51.05M AND 52.50-53.15M GREYWACKE OCCURS  
 4788 6350AS AUGEN WITH ASSOCIATED FOLIATION IN THE SILTSTONE  
 4788 6350GROUNDMASS (CATACLASTIC). AT 58.93-59.03M FAULTING AT 50 DEG.  
 4788 6350INDICATED BY GOUGE. WHERE AUGEN HAVE NOT DEVELOPED THE  
 4788 6350GREYWACKE OCCURS AS ANGULAR FRAGMENTS SET IN DARK SILTSTONE  
 4788 6350GROUNDMASS.

RN: 4788 6350SILTSTONE: FORMS THE MATRIX TO ABUNDANT GREYWACKE FRAGMENTS.  
 RP 6350 6564GREYWACKE: ZONE OF MASSIVE GREYWACKE.  
 RP 6564 8778SILTSTONE: CONTAINS FRAGMENTS OF GREYWACKE AND OCCASIONAL  
 RP 6564 8778GREYWACKE AUGEN. EXHIBITS FOLIATION LOCALLY, EG. AT  
 RP 6564 877870.07-72.60M, 74.78-74.98M AND 78.03-78.87M.  
 RN 6564 8778GREYWACKE FORMS FRAGMENTS VARIOUSLY ANGULAR OR EYE SHAPED, SET  
 RN 6564 8778IN SILTSTONE GROUNDMASS. AT 74.25M BEDDING AT 25 DEG., AND AT  
 RN 6564 877883.50M BEDDING AT 30 DEG.  
 RP 8778 9937SILTSTONE: THIS SECTION LACKS GREYWACKE FRAGMENTS, BEDS AND  
 RP 8778 9937AUGEN AS DESCRIBED ABOVE AND IS MORE COMPETENT WITH THE RESULT  
 RP 8778 9937THAT IT IS WELL FRACTURED AND RELATIVELY STRONGLY QUARTZ AND  
 RP 8778 9937CALCITE VEINED. FOR THE FIRST 0.65M THE VEINS TEND TO PARALLEL  
 RP 8778 9937CORE AXIS BUT LATER TREND GENERALLY AT 60 TO 70 DEG. TO CORE  
 RP 8778 9937AXIS. VEINS ARE USUALLY 1MM-2CM THICK AND ARE TYPICALLY WITHOUT  
 RP 8778 9937VISIBLE SULPHIDES. AT 95.40-96.05M FAULT AT 20 DEG. WITH GOUGE.  
 RP 8778 9937CORE ANGLES OF FAULTS ARE 10-40 DEG. GRAPHITIC SLICKENSIDES.  
 RD 9605 9815MISSING CORE: PROBABLY SILTSTONE.

FREC	000	335	0.00	0.00	0.00	0.00
FREC	335	396	0.50	81.97	0.00	0.00
FREC	396	488	0.90	97.83	0.00	0.00
FREC	488	610	1.42	116.39	0.27	22.13
FREC	610	732	0.95	77.87	0.18	14.75
FREC	732	1036	2.90	95.39	0.98	32.24
FREC	1036	1187	1.45	96.03	0.43	28.48
FREC	1187	1311	1.25	100.81	0.12	9.68
FREC	1311	1524	2.00	93.90	1.13	53.05
FREC	1524	1707	1.67	91.26	0.92	50.27
FREC	1707	1890	1.75	95.63	0.38	20.76
FREC	1890	2179	2.32	80.28	0.39	13.49
FREC	2179	2263	1.02	121.43	0.16	19.05
FREC	2263	2576	2.94	93.93	0.58	18.53
FREC	2576	2880	2.83	93.09	1.46	48.03
FREC	2880	3124	2.65	108.61	1.03	42.21
FREC	3124	3231	1.00	93.46	0.00	0.00
FREC	3231	3505	2.33	85.04	1.59	58.03
FREC	3505	3658	1.24	81.05	0.12	7.84
FREC	3658	3749	0.42	46.15	0.00	0.00
FREC	3749	3949	1.85	92.50	0.67	33.50
FREC	3949	4145	1.97	100.51	0.73	37.24
FREC	4145	4450	3.00	98.36	2.17	71.15
FREC	4450	4755	2.95	96.72	2.22	72.79
FREC	4755	4907	1.60	103.90	0.42	27.27
FREC	4907	5060	1.30	86.09	0.63	41.72
FREC	5060	5365	2.97	97.38	2.57	84.26
FREC	5365	5669	2.94	96.71	2.52	82.89
FREC	5669	5974	3.05	100.00	1.54	50.49
FREC	5974	6279	3.00	98.36	0.65	21.31
FREC	6279	6584	2.88	94.43	1.94	63.61
FREC	6584	6889	3.03	99.34	2.07	67.87
FREC	6889	7193	3.05	100.33	2.13	70.07
FREC	7193	7498	2.72	89.18	1.58	51.80
FREC	7498	7803	2.84	93.11	1.21	39.67
FREC	7803	8108	3.25	106.56	2.00	65.57
FREC	8108	8413	2.96	97.05	1.23	40.33
FREC	8413	8565	1.56	102.63	0.43	28.29
FREC	8565	8778	2.14	98.59	0.49	23.00
FREC	8778	8992	1.29	60.28	0.16	7.48
FREC	8992	9022	0.30	100.00	0.00	0.00
FREC	9022	9304	2.30	81.56	1.15	40.78
FREC	9304	9540	2.34	99.15	0.50	21.19

FREC 9540 9815 0.60 21.82 0.00 0.00  
 FREC 9815 9937 0.90 73.77 0.00 0.00

ZFTN X LENGTHLENGTH 622N

AFTN 000 1311  
 AFTN 1311 1524 79058H 2.13  
 AFTN 1524 3231  
 AFTN 3231 3505 79059H 2.74  
 AFTN 3505 4235  
 AFTN 4235 4450 79060H 2.15  
 AFTN 4450 5900  
 AFTN 5900 6100 79061H 2.00  
 AFTN 6100 7193  
 AFTN 7193 7494 79062H 3.01  
 AFTN 7494 8413  
 AFTN 8413 8565 79063H 1.52  
 AFTN 8565 8778 79064H 2.13  
 AFTN 8778 8838 79065H 0.60 1000  
 AFTN 8838 9022 79066H 1.84  
 AFTN 9022 9162 79067H 1.40  
 AFTN 9162 9304 79068H 1.42  
 AFTN 9304 9444 79069H 1.40  
 AFTN 9444 9540 79070H 0.96  
 AFTN 9540 9937 79071H 3.97

ppb Au

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Sept 14/88

IDEN6B05DHWS880012	NQ	BB	718	RUBSGM88	719HELIUM	0.00MT66
IPRJM577						
S000	000	8992	203.00-55.00		5636551.00	512497.00 813.00
S001	8992	9937	203.00-53.00			
S002	9937	9937	203.00-54.00			
P	000	335	OVER		P	
P	335	916	GWAC	BDCA3557	P2BD	<
L	335	916	6A	FOCT22	5L	V+
P	916	1137	SILT	MXBD3557	P2BD	<
L	916	1137	3A	FOCT22	5L	V+
P	1137	4535	GWAC	BDCA3557	P2BD	<
L	1137	4535	6A	FOCT22	5L	V+
P	4535	4788	SILT	CTMX22X2	P	V( D(
L	4535	4788	3A	CA	5L FO	10V*
P	4788	6350	GWAC	BDCA3557	P	D(
L	4788	6350	6A	FOCT22	5L2BD	V=
P	6350	6564	GWAC	MX 3557	P UC	30V* D.
L	6350	6564	5A	22	1L LC	35
P	6564	8778	SILT	BDCA22X2	P	D.
L	6564	8778	3A		5L	V*
P	8778	9937	SILT	MX22X2	P	V+ D.
L	8778	9937	3A		L	V+
N	335	916	4SILT	BD 22X2	N	D( <-
L	335	916	3A		5L	V+
N	1137	4535	4SILT	BD 22X2	N	D( <-
L	1137	4535	3A		5L	V+
N	4788	6350	4SILT	BDCA22X2	N	
L	4788	6350	3A		L	V*
N	6564	8778	4GWAC	BDCA3557	N2BD	D.
L	6564	8778	6A	FOCT22	5L	V*
N	9605	9815	XMISN		N	
L	9605	9815			L	

RP 335 916GREYWACKE: CONTAINS 40% ANGULAR CLAST OF DARK SILTSTONE AND GREY  
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 RN 1137 4535SILTSTONE: TYPICALLY OCCURS AS 40% DELICATE ELONGATED CLASTS  
 RN 1137 4535IN 60% GREYWACKE. BEDDING AT 30 DEG. AT 28.83M. SHEARING AND  
 RN 1137 4535GOUGE PREDOMINANTLY AT 5, 10 AND 40 DEG. AT 19.30-21.79M.  
 RN 1137 4535CATACLASTIC METAMORPHISM AND ASSOCIATED FOLIATION WITH AUGENS  
 RP 1137 4535OF GREYWACKE AT 18.90-19.40M. AUGEN AND FOLIATION DEVELOPMENT  
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 RP 1137 453525.40M. SILTSTONE WITH GREYWACKE AUGEN AND MINOR PYRITE ALONG  
 RP 1137 4535FOLIATION AT 32.46-33.21M.  
 RP 4788 6350GREYWACKE: AT 50.60-51.05M AND 52.50-53.15M GREYWACKE OCCURS  
 RP 4788 6350AS AUGEN WITH ASSOCIATED FOLIATION IN THE SILSTONE  
 RP 4788 6350GROUNDMASS (CATACLASTIC). AT 58.93-59.03M FAULTING AT 50 DEG.  
 RP 4788 6350INDICATED BY GOUGE. WHERE AUGEN HAVE NOT DEVELOPED THE  
 RP 4788 6350GREYWACKE OCCURS AS ANGULAR FRAGMENTS SET IN DARK SILTSTONE  
 RP 4788 6350GROUNDMASS.  
 RN 4788 6350SILTSTONE: FORMS THE MATRIX TO ABUNDANT GREYWACKE FRAGMENTS.  
 RP 6350 6564GREYWACKE: ZONE OF MASSIVE GREYWACKE.  
 RP 6564 8778SILTSTONE: CONTAINS FRAGMENTS OF GREYWACKE AND OCCASIONAL  
 RP 6564 8778GREYWACKE AUGEN. EXHIBITS FOLIATION LOCALLY, EG. AT

RP 6564 877870.07-72.60M, 74.78-74.98M AND 78.03-78.87M.  
 RN 6564 8778GREYWACKE FORMS FRAGMENTS VARIOUSLY ANGULAR OR EYE SHAPED, SET  
 RN 6564 8778IN SILTSTONE GROUNDMASS. AT 74.25M BEDDING AT 25 DEG., AND AT  
 RN 6564 877883.50M BEDDING AT 30 DEG.  
 RP 8778 9937SILTSTONE: THIS SECTION LACKS GREYWACKE FRAGMENTS, BEDS AND  
 RP 8778 9937AUGEN AS DESCRIBED ABOVE AND IS MORE COMPETENT WITH THE RESULT  
 RP 8778 9937THAT IT IS WELL FRACTURED AND RELATIVELY STRONGLY QUARTZ AND  
 RP 8778 9937CALCITE VEINED. FOR THE FIRST 0.65M THE VEINS TEND TO PARALLEL  
 RP 8778 9937CORE AXIS BUT LATER TREND GENERALLY AT 60 TO 70 DEG. TO CORE  
 RP 8778 9937AXIS. VEINS ARE USUALLY 1MM-2CM THICK AND ARE TYPICALLY WITHOUT  
 RP 8778 9937VISIBLE SULPHIDES. AT 95.40-96.05M FAULT AT 20 DEG. WITH GOUGE.  
 RR 8778 9937CORE ANGLES OF FAULTS ARE 10-40 DEG. GRAPHITIC SLICKENSIDES.  
 RD 9605 9815MISSING CORE: PROBABLY SILTSTONE.  
 RSUM 9937 9937DRILL HOLE WS880012 WAS COLLARED AT THE W END OF TRENCH 88-T-47  
 RSUM 9937 9937, 35M NE OF HOLE WS870007 AND WAS DRILLED TO TEST THE DOWN DIP  
 RSUM 9937 9937EXTENSION OF MINERALIZATION ASSOCIATED WITH A FELDSPAR PORPHYRY  
 RSUM 9937 9937DYKE INTERSECTED IN HOLE WS870007. THIS HOLE, LOCATED ON THE  
 RSUM 9937 9937TWO BOB ZONE, WAS DRILLED AT AN AZIMUTH OF 203 DEG. AND A DIP  
 RSUM 9937 9937OF -55 DEG. FRO A TOTAL DEPTH OF 99.37M.  
 RSUM 9937 9937  
 RSUM 9937 9937THE OVERBURDEN EXTENDS TO 3.35M. HIGHLY SHEARED INTERBEDDED  
 RSUM 9937 9937GREYWACKE AND SILTSTONE OCCURS FROM 3.35-99.37M. A ZONE OF  
 RSUM 9937 9937QUARTZ AND CALCITE VEINING OCCURS WITHIN SILTSTONE AT 87.70-  
 RSUM 9937 993799-37M. NO FELDSPAR PORPHYRY DYKE WAS INTERSECTED IN THIS HOLE.

FREC	000	335	0.00	0.00	0.00	0.00
FREC	335	396	0.50	81.97	0.00	0.00
FREC	396	488	0.90	97.83	0.00	0.00
FREC	488	610	1.42	116.39	0.27	22.13
FREC	610	732	0.95	77.87	0.18	14.75
FREC	732	1036	2.90	95.39	0.98	32.24
FREC	1036	1187	1.45	96.03	0.43	28.48
FREC	1187	1311	1.25	100.81	0.12	9.68
FREC	1311	1524	2.00	93.90	1.13	53.05
FREC	1524	1707	1.67	91.26	0.92	50.27
FREC	1707	1890	1.75	95.63	0.38	20.76
FREC	1890	2179	2.32	80.28	0.39	13.49
FREC	2179	2263	1.02	121.43	0.16	19.05
FREC	2263	2576	2.94	93.93	0.58	18.53
FREC	2576	2880	2.83	93.09	1.46	48.03
FREC	2880	3124	2.65	108.61	1.03	42.21
FREC	3124	3231	1.00	93.46	0.00	0.00
FREC	3231	3505	2.33	85.04	1.59	58.03
FREC	3505	3658	1.24	81.05	0.12	7.84
FREC	3658	3749	0.42	46.15	0.00	0.00
FREC	3749	3949	1.85	92.50	0.67	33.50
FREC	3949	4145	1.97	100.51	0.73	37.24
FREC	4145	4450	3.00	98.36	2.17	71.15
FREC	4450	4755	2.95	96.72	2.22	72.79
FREC	4755	4907	1.60	103.90	0.42	27.27
FREC	4907	5060	1.30	86.09	0.63	41.72
FREC	5060	5365	2.97	97.38	2.57	84.26
FREC	5365	5669	2.94	96.71	2.52	82.89
FREC	5669	5974	3.05	100.00	1.54	50.49
FREC	5974	6279	3.00	98.36	0.65	21.31
FREC	6279	6584	2.88	94.43	1.94	63.61
FREC	6584	6889	3.03	99.34	2.07	67.87
FREC	6889	7193	3.05	100.33	2.13	70.07
FREC	7193	7498	2.72	89.18	1.58	51.80
FREC	7498	7803	2.84	93.11	1.21	39.67
FREC	7803	8108	3.25	106.56	2.00	65.57
FREC	8108	8413	2.96	97.05	1.23	40.33
FREC	8413	8565	1.56	102.63	0.43	28.29
FREC	8565	8778	2.14	98.59	0.49	23.00
FREC	8778	8992	1.29	60.28	0.16	7.48
FREC	8992	9022	0.30	100.00	0.00	0.00
FREC	9022	9304	2.30	81.56	1.15	40.78

FREC 9304 9540 2.34 99.15 0.50 21.19  
 FREC 9540 9815 0.60 21.82 0.00 0.00  
 FREC 9815 9937 0.90 73.77 0.00 0.00

ZD06 1988 ASSAY FILE

X LENGTHLENGTH 622N  
 X AUPPBAUPPB 610N  
 X CUPPMCUPPM 610N  
 X MOPPMOPPM 610N  
 X FBPPMPBPPM 610N  
 X ZNPPMZNPMM 610N  
 X AGPPMAGPPM 621N  
 X ASPPMASPPM 610N  
 X SBPPMSBPPM 621N

AD06	1311	1524	79058	2.13	10	96	1	10	115	0.2	9	3.4
AD06	3231	3505	79059	2.74	0	59	1	4	96	0.3	11	3.8
AD06	4235	4450	79060	2.15	0	67	1	13	108	0.1	15	2.6
AD06	5900	6100	79061	2.00	5	55	1	5	84	0.2	14	3.0
AD06	7193	7494	79062	3.01	0	60	1	3	107	0.3	10	1.4
AD06	8413	8565	79063	1.52	0	56	1	1	105	0.2	6	0.2
AD06	8565	8778	79064	2.13	40	64	1	1	107	0.1	15	0.8
AD06	8778	8838	79065	0.60	1000	30	1	1	64	0.2	1000	1.6
AD06	8838	9022	79066	1.84	5	23	1	1	96	0.2	25	2.4
AD06	9022	9162	79067	1.40	0	51	1	9	99	0.4	14	5.4
AD06	9162	9304	79068	1.42	0	21	1	3	93	0.1	9	2.8
AD06	9304	9444	79069	1.40	0	21	1	2	112	0.2	6	1.6
AD06	9444	9540	79070	0.96	0	20	1	1	124	0.1	9	1.2
AD06	9540	9937	79071	3.97	10	38	1	2	98	0.1	15	4.0

ZFTN  
 X LENGTHLENGTH 622N

AFTN 000 1311  
 AFTN 1311 1524 79058 2.13  
 AFTN 1524 3231  
 AFTN 3231 3505 79059 2.74  
 AFTN 3505 4235  
 AFTN 4235 4450 79060 2.15  
 AFTN 4450 5900  
 AFTN 5900 6100 79061 2.00  
 AFTN 6100 7193  
 AFTN 7193 7494 79062 3.01  
 AFTN 7494 8413  
 AFTN 8413 8565 79063 1.52  
 AFTN 8565 8778 79064 2.13  
 AFTN 8778 8838 79065 0.60  
 AFTN 8838 9022 79066 1.84  
 AFTN 9022 9162 79067 1.40  
 AFTN 9162 9304 79068 1.42  
 AFTN 9304 9444 79069 1.40  
 AFTN 9444 9540 79070 0.96  
 AFTN 9540 9937 79071 3.97

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