

Wayside

85-2

841398

May 18/98

IDEN6B05DHWS850002  
IPRJM577

NQ 85 712

MDM 85 717

0.00MT66

S000	000	22159	273.00-70.00			5635235.00	\$11856.00	681.00
P	000	305	TRIC		P			
P	305	3545	PY GNST	A*BN3455	P5BN	32A)	P=<	M7 C-
L	305	3545	TG	KR	3L2QC	58V*	J-	
P	3545	22159	GNST	A*KR3424	POQC	42V*	VO	D-
L	3545	22159	3G		3L	V*	B)E-Q-	D.
N	2013	2578	XMISN		N			
N	2906	2987	9GNST	A* 3455	N QC	42V+0-	P)	D=
L	2906	2987	TG		2L	V)		
N	3185	3249	PY3FAUL	SHA*3435	N1SH	30A(	G1	Q1
L	3185	3249	TG		9L			
N	3402	3545	2CONG	BR 4516	NOUC	65*+		*1
L	3402	3545	3A		3LOLC	65		
N	3866	3936	9GNST	BRSK3414	N2QV	50V=	P+	D-
L	3866	3936	OT	KR	3L	VO		D.
N	5861	6946	PY3GNST	BNBR4565	N4BN	68A*	P=	M7 C-
L	5861	6946	AU	A*KR	4L SV	70	B-	
N	7557	8045	PY3GNST	BNBR4565	N3BN	25A*	P=	M7
L	7557	8045	AU	A*KR	4L		B-	
N	8045	8331	XD/IN	MX 2313	NOUC	40	VO	D-
L	8045	8331			1LOLC	38V*	P)	
N	8331	8926	PY1GNST	FOKR4575	N1FO	20A*	P=	M9 <)
L	8331	8926		A*	3L			
N	8926	10207	PY6GNST	KRBR4535	N3BN	25A*	P+	M4 <*
L	8926	10207		BNA*	4L			
N	10207	11370	9GNST	A*KR3424	D1QC	30V*	VO	<)
L	10207	11370	3G		3L	V(	B)E-Q-	D.
N	11370	12058	XD/FL	PPLM35+5	NOLM	40V)	G-H+	B)
L	11370	12058	8T		4LOUC	43V)	<)	
N	12058	12230	XGNST	KRBR3424	D2QV	48V+	<*	D(
L	12058	12230	3G		3L	V*	B)E-Q-	D.
N	12687	12775	+FAUL	KRBR3424	N2QV	60V=	G+P+	D)
L	12687	12775	AU		8L	VO		D*
N	13352	13696	9GNST	SKKR	N2QV	46K=	G.P+	D)B(
L	13352	13696			L	VO		
N	16590	17057	SI9GNST	KR 3424	DOQC	42P1		B1<(
L	16590	17057	3G		3L		B)E-Q-	D.
N	17891	17983	PY9GNST	KR 3424	D3QC	58Q2	VO	J=
L	17891	17983	AG		3L	V)	B)E-Q-	D.
N	18131	18354	PY9GNST	KR 3424	D1SV	15Q2	VO	J=
L	18131	18354	3G		3L	V*	B)E-Q-	D.
N	19153	19536	PY9GNST	A*KR3455	N1SV	35A+		B=B-
L	19153	19536	3A		3LOUC	45	P+	
N	20187	20439	9GNST	A*KR3424	DOQC	42V+	VO	B+
L	20187	20439	3G		3L	V*	B)E-Q-	D.
N	20915	21038	9GNST	A*KR3424	D1VN	40<)	VO	D-
L	20915	21038	3G		3L	V*	B)E-Q-	<)
N	21110	21233	5GNST	A*KR3424	DOQC	42Q2	VO	J=
L	21110	21233	AG		3L	V*	B)E-Q-	D.

RP 000 305TRICONED. NO CORE RECOVERED.  
 RP 305 3545MASSIVE TO BANDED SULRHIDES: IN DARK GREEN, FINE GRAINED  
 RP 305 3545GREENSTONE. DARK GREEN TO KHAKI. DISSEMINATED PYRITE TO 85%  
 RP 305 3545IN MASSIVE SECTIONS. MASSIVE BANDS TO 80 CM - POSSIBLE  
 RP 305 3545SEDIMENTARY ORIGINS. BANDS DIP 32 DEG. PYRITE DISSEMINATED  
 RP 305 3545THROUGHOUT ROCK - USUALLY IN CUBIC CRYSTALS TO 15%. ALSO AS  
 RP 305 3545VEINS TO 3 CM - USUALLY ASSOCIATED WITH SILICIFIED ZONES.  
 RP 305 3545VEINS DIP 28 DEG. RED HEMATITE TO 2% WITH SOME PYRITE-QUARTZ  
 RP 305 3545VEINS. RARE 1 M SECTIONS WITH APPROX. 5% PYRITE AS CORES IN

RP 305 3545AMYGDOLOIDAL QUARTZ BLEBS TO 8 MM. STRONG PERVASIVE CLAY  
 RP 305 3545ALTERATION IN SOME SECTIONS. TOTAL PYRITE APPROX. 70%.  
 RP 305 3545OCCASIONAL QUARTZ-CALCITE VEINS TO 1 CM DIP 55-60 DEG, AND HAVE  
 RP 305 3545PALE ORANGE STRINGERS AND WEAK PERVASIVE ANKERITE ALTERATION UP  
 RP 305 3545TO 10 CM EITHER SIDE. ROCK IS QUARTZ AMYGDOLOIDAL, WEAKLY  
 RP 305 3545CRACKLED. PYRITE 40% SEDIMENTARY. LIMONITE ON FRACTURES IN  
 RP 305 3545UPPER 2 M. ROCK IS PREVIOUSLY SPLIT: 7.68-8.23 M, 19.97-20.13 M  
 RP 305 35453.05-3.25 M, 9.00-9.20 M.  
 RN 2013 2578MISSING. CORE NOT AVAILABLE FOR LOGGING.  
 RN 2906 2987ALTERATION ZONE: 1-2 CM QUARTZ-CARBONATE VEINS WITH PALE  
 RN 2906 2987ORANGE ANKERITE STRINGERS AND WEAK PERVASIVE ANKERITE  
 RN 2906 2987ALTERATION TO 10 CM EITHER SIDE. 3 CM QUARTZ PLUS TRACE  
 RN 2906 2987CALCITE VEIN AT 29.57 M HAS ASSOCIATED FINE ARSENOPYRITE  
 RN 2906 2987NEEDLES IN FOOTWALL. VEIN DIPS 42 DEG. 1 CM FAULT BRECCIA?  
 RN 2906 2987BAND PARALLELS VEIN 8 CM BELOW IT. IDENTICAL TO 34.02-35.45 M.  
 RN 2906 2987FINE PYRITE THROUGHOUT, BUT NOT IN VEIN. FAULT BRECCIA ALSO  
 RN 2906 29872 CM BAND RANGING WALL TO VEIN, WITH TRACE SPOTTY MARIPOSITE.  
 RN 3185 3249FAULT ZONE: IN GREENSTONE. MEDIUM KHAKI. FINE GRAINED.  
 RN 3185 3249MODERATELY FRIABLE. FAULT CONCENTRATED 31.85-32.07 M AND  
 RN 3185 324932.40-32.49 M. POSSIBLY TWO FAULTS. UPPER DIPS 30 DEG., LOWER  
 RN 3185 3249SECTION TOO BROKEN TO TELL. PERVASIVE PALE GRAY CLAY GOUGE,  
 RN 3185 3249DISSEMINATED TO PATCHY PYRITE. LESS FAULTED SECTION IS WEAKLY  
 RN 3185 3249QUARTZ AMYGDOLOIDAL.  
 RN 3402 3545CONGLOMERATE: SECTIONS WITHIN GREENSTONE. POSSIBLE FAULT  
 RN 3402 3545BRECCIAS. DARK GRAY, FINE GRAINED MATRIX. SUBANGULAR  
 RN 3402 3545FRAGMENTS TO 25%. MATRIX SUPPORTED. FRAGMENTS 30% SILICA, 60%  
 RN 3402 3545GREENSTONE, AND 10% MASSIVE PYRITE. DISSEMINATED PYRITE  
 RN 3402 3545THROUGHOUT. QUARTZ VEIN AT 35.43 M DIPS 50 DEG. UPPER CONTACT  
 RN 3402 3545DIPS 65 DEG. LOWER CONTACT AT SAME ANGLE. FRAGMENTS 1-2 MM  
 RN 3402 3545AND 8-15 MM.  
 RP 3545 22159GREENSTONE: MEDIUM TO DARK GREEN, FINE GRAINED. UNIFORM  
 RP 3545 22159TEXTURE. CRACKLED. DARK GREEN CHLORITIC FLECKS SCATTERED  
 RP 3545 22159THROUGHOUT. PALE GREEN, WEAKLY CALCAREOUS BLEBS TO 5 MM,  
 RP 3545 22159SCATTERED LOCALLY TO 2%. MINOR QUARTZ AND QUARTZ-CALCITE  
 RP 3545 22159VEINLETS DIP 40-45 DEG. TRACE PYRITE. 5 CM BRECCIA? BAND AT  
 RP 3545 2215950.25 M DIPS 60 DEG. IDENTICAL TO 34.02-35.45 M. PYRITE  
 RP 3545 22159LOCALLY TO 0.5%. CHLORITIC FRACTURES 113.60 M; 10 CM PALE  
 RP 3545 22159BROWN PERVASIVE ANKERITE ALTERATION. HANGING WALL TO DYKE AT  
 RP 3545 22159113.70 M. 123.53-124.46 M; LOCAL IRREGULAR PYRITE STRINGERS.  
 RP 3545 22159PYRITE TO 10%. STRINGERS ASSOCIATED WITH QUARTZ. DIP APPROX.  
 RP 3545 2215950 DEG. 127.75-131.06 M; SLIGHTLY MORE CRACKLED AND WEAKLY  
 RP 3545 22159BRECCIATED. RARE PALE GREEN EPIDOTE? ENVELOPES TO QUARTZ  
 RP 3545 22159STRINGERS. TRACE DISSEMINATED PYRRHOTITE. PYRITE LOCALLY TO  
 RP 3545 221591.5% AS STRINGERS WITH QUARTZ. ALSO TRACE PATCHY RED HEMATITE  
 RP 3545 22159WITH QUARTZ STRINGERS. PREVIOUSLY SPLIT: 106.75-108.23 M.  
 RN 3866 3936ALTERATION ZONE: PERVASIVE PALE ORANGE-BROWN ANKERITE  
 RN 3866 3936ALTERATION - FOOTWALL TO 4 CM BANDED QUARTZ VEIN AT 38.66 M,  
 RN 3866 3936AND QUARTZ STOCKWORK TO 38.89 M. STRONGLY CRACKLED TO  
 RN 3866 3936BRECCIATED. TRACE ARSENOPYRITE WITH DARK GRAY <1 MM BANDS IN  
 RN 3866 3936THE QUARTZ. MINOR PYRITE. VEIN DIPS APPROX 50 DEG. MOST OF  
 RN 3866 3936VEIN IS BROKEN. NO VISIBLE MINERALIZATION IN STOCKWORK. NO  
 RN 3866 3936HANGING WALL ALTERATION.  
 RN 5861 6946SULPHIDE-RICH ZONE: DARK GRAY TO GRAY-BROWN. FINE GRAINED.  
 RN 5861 6946QUARTZ AMYGDOLOIDAL LOCALLY. ALSO LOCAL SECTIONS DARK GREEN  
 RN 5861 6946CHLORITIC FLECKS TO 2%. ZONE HAS 65% PYRITE. OCCURS AS  
 RN 5861 6946DISSEMINATED CUBIC CRYSTALS, IN PATCHES OF PODS TO 3 CM, IN  
 RN 5861 6946STRINGERS AND VEINLETS TO 1 CM AND IN MASSIVE BANDS TO 50 CM.  
 RN 5861 6946NOT AS MUCH MASSIVE BANDING AS IN PREVIOUS SECTION. CRACKLY.  
 RN 5861 6946LOCAL WEAKLY BRECCIATED SECTIONS. MASSIVE PYRITE SECTIONS HAVE  
 RN 5861 6946PERVASIVE PALE GRAY CLAY ALTERATION. OCCASIONAL SILICIFIED

RN 5861 6946 ZONES WITH BLEBBY RED HEMATITE TO 0.5% LOCALLY. THESE SECTIONS  
 RN 5861 6946 HAVE 5-10% PYRITE. BANDING DIPS 68 DEG. PALE ORANGE LIMONITIC  
 RN 5861 6946 COATING ON SOME FRACTURES. VEINING AT 70 DEG. UPPER CONTACT  
 RN 5861 6946 DIPS 60 DEG, SHARP. SPLIT 58.61-61.91 M; 68.32-64.40 M.  
 RN 7557 8045 SULPHIDE-RICH ZONE: SIMILAR TO 58.61-69.46 M. PYRITE TO 70%.  
 RN 7557 8045 PYRITE IN MASSIVE BANDS TO 10 CM, AND VEINLETS TO 2 CM; DIP  
 RN 7557 8045 20-30 DEG. DISSEMINATED TO INTERSTITIAL IN CUBIC CRYSTALS TO 2  
 RN 7557 8045 MM, THROUGHOUT. TRACE RED BLEBBY HEMATITE IN RARE SILICEOUS  
 RN 7557 8045 SECTIONS - ASSOCIATED WITH QUARTZ STRINGERS AND DISSEMINATED  
 RN 7557 8045 PYRITE. STRONGLY CRACKLED. QUARTZ AMYGDOLOIDAL. PALE GRAY  
 RN 7557 8045 CLAY ALTERATION INCREASES WITH SULPHIDE CONTENT. 1 CM PALE  
 RN 7557 8045 GRAY CLAY GOUGE AT 75.65 M. POSSIBLE FAULT, DIPS 52 DEG.  
 RN 7557 8045 PREVIOUSLY SPLIT 77.62-80.45 M.  
 RN 8045 8331 INTERMEDIATE DYKE, DARK MUDDY GREEN. EXTREMELY FINE GRAINED.  
 RN 8045 8331 SHARP SLIGHTLY INTERFINGERED CONTACTS. MASSIVE. RARE CALCITE  
 RN 8045 8331 VEINLETS DIP 45 DEG. TRACE PYRITE AT FOOTWALL CONTACT.  
 RN 8045 8331 CHLORITIZED.  
 RN 8331 8926 MASSIVE SULPHIDE ZONE: 85% MASSIVE PYRITE, AS FINE CRYSTALS.  
 RN 8331 8926 TAN-GRAY COLOUR. FINE GRAINED. OCCASIONALLY SHOWS WEAK  
 RN 8331 8926 FOLIATION; DIPS 18-25 DEG. FOLIATION EVIDENT IN OCCASIONAL  
 RN 8331 8926 SECTIONS OF PYRITE STRINGERS, PALE ORANGE LIMONITIC STRINGERS,  
 RN 8331 8926 AND 2-3 MM PALE GRAY CLAY ALTERED BANDS. CLAY IS ALMOST WHITE  
 RN 8331 8926 ON FRACTURE AND SPLIT SURFACES. STILL QUARTZ AMYGDOLOIDAL.  
 RN 8331 8926 AMYGDOLITES OCCASIONALLY LINE UP ALONG A WEAK FOLIATION; DIPS  
 RN 8331 8926 20 DEG. PYRITE IN VEINLETS AND PODS, BUT TYPICALLY MASSIVE IN  
 RN 8331 8926 SECTIONS TO 1.5 M LONG. WEAKLY CRACKLED. PREVIOUSLY SPLIT;  
 RN 8331 8926 83.66-89.26 M.  
 RN 8926 10207 SULPHIDE-RICH ZONE: PYRITE DOMINANTLY IN STRINGERS AND VEINS,  
 RN 8926 10207 BUT OCCASIONAL MASSIVE BANDS TO 20 CM. MODERATELY CRACKLED TO  
 RN 8926 10207 OCCASIONALLY BRECCIATED. PYRITE IN BRECCIATED ZONES AS BLEBS +  
 RN 8926 10207 STRINGERS. PALE GRAY TO PALE ORANGE-WHITE PERVASIVE CLAY,  
 RN 8926 10207 INCREASES WITH PYRITE CONTENT. PALE ORANGE LIMONITE STAINED  
 RN 8926 10207 CLAYS PREVALENT ALONG FRACTURES. DARK GRAY TO KHAKI. FINE  
 RN 8926 10207 GRAINED. QUARTZ AMYGDOLOIDAL. TOTAL PYRITE 35%. TRACE BLEBBY  
 RN 8926 10207 RED HEMATITE IN SILICIFIED VEINLETS AND PODS. 98.70-102.07 M,  
 RN 8926 10207 PYRITE DECREASES TO 7%, AS STRINGERS, BLEBS, AND PODS. BANDING  
 RN 8926 10207 AT 20-30 DEG. 1 CM CLAY GOUGE WITHIN 3 CM PYRITE VEIN AT  
 RN 8926 10207 96.45 M, POSSIBLE FAULT DIPS 30 DEG. PREVIOUSLY SPLIT: 98.70-  
 RN 8926 10207 102.07 M.  
 RN 10207 11370 GREENSTONE: SAME AS MAIN UNIT, BUT WITH IRREGULAR STRINGERS  
 RN 10207 11370 AND VEINLETS OF FINE TO BLEBBY PYRITE TO 1 CM, AND 2%. PYRITE  
 RN 10207 11370 ASSOCIATED WITH QUARTZ STRINGERS. QUARTZ-CALCITE VEINS DIP 30  
 RN 10207 11370 DEG. 113.20-113.70 M PREVIOUSLY SPLIT.  
 RN 11370 12058 FELSIC DYKE: PALE BEIGE, FINE GRAINED. PALE ORANGE BLEBS TO 2  
 RN 11370 12058 MM AND 2%. OCCASIONALLY WITH PYRITE CORES. BLEBBY PYRITE TO  
 RN 11370 12058 1%. FAINT DARK GREEN CHLORITIC "STRIPES" <1 MM, DIP 35-50 DEG.  
 RN 11370 12058 OCCASIONAL PALE ORANGE ANKERITE ALTERED QUARTZ-CALCITE  
 RN 11370 12058 VEINLETS <1 CM, DIP 28 DEG. AND 58 DEG. RARE WHITE BLEBS  
 RN 11370 12058 COULD BE FELDSPAR PHENOCRYSTS. 2 CM PALE GRAY CLAY GOUGE ON  
 RN 11370 12058 FRACTURE AT 113.94 M DIPS 56 DEG. POSSIBLE FAULT. CONTACTS  
 RN 11370 12058 DIP 43-45 DEG. MINOR QUARTZ STOCKWORK IN BOTTOM 25 CM OF  
 RN 11370 12058 INTERVAL.  
 RN 12058 12230 GREENSTONE: SAME AS MAIN UNIT, BUT INCREASE IN QUARTZ VEINING  
 RN 12058 12230 TO 3% AND 2.5 CM. VEINS HAVE PALE ORANGE MM SELVAGES -  
 RN 12058 12230 ANKERITE? DIP 45-50 DEG. 40 CM FOOTWALL ALTERATION TO DYKE AT  
 RN 12058 12230 120.58 M - ROCK IS ALTERED PALE BROWN, WEAKLY BRECCIATED, AND  
 RN 12058 12230 CRACKLED. MINOR PYRITE.  
 RN 12687 12775 FAULT WITH QUARTZ VEIN: PALE GRAY-BROWN. FINE GRAINED. FAULT  
 RN 12687 12775 AT 127.05 M WITH 2 CM PALE BROWN CLAY GOUGE; DIPS 35 DEG. ROCK  
 RN 12687 12775 STRONGLY CRACKLED AND WEAKLY BRECCIATED. 15 CM HANGING WALL

RN 12687 12775ALTERATION - DOMINANTLY ANKERTIE, WITH MINOR PYRITE. FOOTWALL  
RN 12687 12775TO FAULT IS 2 CM BANDED QUARTZ VEIN IN GROUND AND BROKEN ROCK.  
RN 12687 12775DIPS 60 DEG. ARSENOPYRITE NEEDLES AND MINOR PYRITE. FOOTWALL  
RN 12687 12775ALTERATION IS PALE BROWN ANKERITE WITH WEAK QUARTZ STOCKWORK  
RN 12687 12775AND ARSENOPYRITE. VEIN AT 127.35 M. RECOVERY ONLY ABOUT 65%  
RN 12687 12775IN THIS SECTION! GRADATIONAL CONTACTS.  
RN 13352 13696ALTERATION ZONE: TAN TO MEDIUM MUDDY GREEN. FINE GRAINED. IS  
RN 13352 13696ALTERATION TO MODERATE QUARTZ STOCKWORK 135.38-136.96 M.  
RN 13352 13696ALTERATION STRONGEST WITHIN 1 CM OF INDIVIDUAL VEINLETS; GET  
RN 13352 13696PALE BROWN ALTERATION ENVELOPES AROUND VEINS. VEINS DIP 42-50  
RN 13352 13696DEG. TRACE BLEBBY CHALCOPYRITE AND MICRO STRINGER TO  
RN 13352 13696DISSEMINATED PYRITE WITH QUARTZ. 3 CM QUARTZ VEIN AT 136.88 M,  
RN 13352 13696HAS GRAY CLAY GOUGE ON HANGING WALL. POSSIBLE FAULT DIPS 50  
RN 13352 13696DEG. STRONGLY CRACKLED. NO FOOTWALL ALTERATION BEYOND 136.90 M.  
RN 13352 13696HANGING WALL ALTERATION DECREASES TO NEAR ZERO AT 133.52 M.  
RN 16590 17057GREENSTONE: SIMILAR TO MAIN UNIT, BUT WITH SECTIONS OF DARK  
RN 16590 17057GRAY SILICA FLOODED PYRITE RICH ROCK? PYRITE AS STRINGERS AND  
RN 16590 17057DISSEMINATED TO INTERSTITIAL. RARE FINE CHALCOPYRITE IN  
RN 16590 17057STRINGERS. STRONGLY CRACKLED. PYRITE IN NON-SILICA FLOODED  
RN 16590 17057SECTIONS AS STRINGERS AND BLEBS ALONG QUARTZ STRINGERS.  
RN 16590 17057PREVIOUSLY SPLIT; 166.25-170.18 M. SAMPLE KMD 10/07 AT 168.07 M  
RN 16590 17057LARGER PYRITE BLEBS RARELY CRACKLED TO FRAGMENTED. PYRITE  
RN 16590 17057TO 10% LOCALLY. GRADATIONAL CONTACTS.  
RN 17891 17983GREENSTONE: DARK GREEN TO MEDIUM GRAY. SIMILAR TO MAIN UNIT,  
RN 17891 17983BUT WITH SILICA-FLOODED, PYRITE RICH LENSES TO 20 CM.  
RN 17891 17983INTERSTITIAL PYRITE TO 20% WITHIN LENSES. ALSO ABUNDANT QUARTZ  
RN 17891 17983STRINGERS WITH DISSEMINATED PYRITE. SILICA LENSES DO NOT LOOK  
RN 17891 17983LIKE VEINS. PYRITE BLEBS THROUGHOUT. GRADATIONAL SECTION  
RN 17891 17983CONTACTS. 5 CM QUARTZ-CALCITE VEIN AT FOOTWALL OF SECTION DIPS  
RN 17891 1798358 DEG. IS WEAKLY CLAY ALTERED. ROCK CRACKLED.  
RN 18131 18354GREENSTONE: SIMILAR TO MAIN UNIT, BUT WITH DARK GRAY  
RN 18131 18354SILICA-FLOODED PYRITE-RICH LENSES OF PATCHES, 10-30 CM.  
RN 18131 18354PATCHES ARE STRONGLY CRACKLED, WITH TRACE HEMATITE, AND  
RN 18131 18354INTERSTITIAL TO STRINGER PYRITE TO 15%. POOR ORIENTATION OF  
RN 18131 18354STRINGERS DIPS 15 DEG. PYRITE ALSO IN STRINGERS WITH QUARTZ  
RN 18131 18354THROUGHOUT UNIT AND AS DISCRETE DISSEMINATIONS TO 6%. SILICA  
RN 18131 18354PATCHES HAVE SHARP BOUNDARIES, BUT SECTION GRADATIONAL.  
RN 18131 18354SIMILAR TO 178.91-179.83 M.  
RN 19153 19536GREENSTONE: DARK GRAY, FINE GRAINED TO FRAGMENTAL. STRONGLY  
RN 19153 19536CRACKLED. STRONGLY QUARTZ AMYGOLOIDAL. DISSEMINATED PYRITE  
RN 19153 19536IN THIN BANDS WITH DARK GRAY SILICA INJECTIONS, AND BLEBBY TO  
RN 19153 19536DISSEMINATED THROUGHOUT. STRONGLY CHLORITIZED, WITH DARK BLACK  
RN 19153 19536CHLORITIC STRINGERS THROUGHOUT. RARE 1 CM SULPHIDE VEINS DIP  
RN 19153 1953635 DEG. TEXTURES VARIABLE THROUGHOUT. TRACE BLEBBY  
RN 19153 19536CHALCOPYRITE. WELL DEFINED CONTACTS; UPPER DIPS 45 DEG.; LOWER  
RN 19153 19536CONTACT DIPS 15 DEG. STRONGLY FRACTURED, 194.75-195.36 M.  
RN 19153 19536PREVIOUSLY SPLIT, 191.53-193.81 M. TOTAL PYRITE 5%.  
RN 20187 20439GREENSTONE: SIMILAR TO MAIN UNIT, BUT WITH PALE GRAY QUARTZ  
RN 20187 20439VEINLETS TO 1 CM, WITH ASSOCIATED BLEBBY TO STRINGER PYRITE.  
RN 20187 20439MINOR DISSEMINATED PYRITE THROUGHOUT, BUT CONCENTRATED WITH  
RN 20187 20439SECONDARY SILICA. ORIENTATION OF STRINGERS APPROX. 15 DEG. AND  
RN 20187 2043940 DEG. QUARTZ VEINLETS CRACKLED.  
RN 20915 21038GREENSTONE: SIMILAR TO MAIN UNIT, BUT WITH ABUNDANT PALE GREEN  
RN 20915 21038EPIDOTE AS ALTERATION ENVELOPES TO DARK GRAY QUARTZ STRINGERS  
RN 20915 21038AND MM PYRRHOTITE STRINGERS. ENVELOPES TO 4 CM. STRINGERS DIP  
RN 20915 2103835-45 DEG. EPIDOTE ALSO IN PALE GREEN BLEBS TO 4 MM; <1%.  
RN 21110 21233GREENSTONE: SIMILAR TO MAIN UNIT, BUT WITH ABUNDANT PALE GRAY  
RN 21110 21233STRONGLY CRACKLED SILICA LENSES AND VEINLETS TO 50%. PYRITE  
RN 21110 21233AS INTERSTITIAL STRINGERS AND LARGE BLEBS WITHIN THESE SILICA  
RN 21110 21233LENSES, TO 10% LOCALLY. PYRITE ALSO DISSEMINATED THROUGHOUT.

RN 21110 21233NO ORIENTATION TO STRINGERS.  
 RN 22159 22600THIS HOLE INTERSECTED 3 M OVERBURDEN, 32 M GREENSTONE/MASSIVE  
 RN 22159 22600SULPHIDE, WITH PYRITE IN BANDS AND VEINS TO 70%. THEN 185 M OF  
 RN 22159 22600GREENSTONE WITH NUMEROUS SULPHIDE-RICH ZONES WITH PYRITE TO 85%  
 RN 22159 22600LOCALLY, AND PYRITE <0.1% IN TYPICAL MAIN UNIT. PYRITE IN THIS  
 RN 22159 22600ZONE COMMONLY ASSOCIATED WITH PALE GRAY SILICA-FLOODED SECTIONS  
 RN 22159 22600OR LENSES, OR QUARTZ STRINGERS. PYRITE AS PODS, BLEBS AND  
 RN 22159 22600VEINLETS. SECONDARY. TRACE HEMATITE WITH QUARTZ. TRACE  
 RN 22159 22600CHALCOPYRITE. TWO BANDED QUARTZ VEINS WITH ARSENOPYRITE, AT  
 RN 22159 2260029.57 M AND 127.35 M. TWO FAULTS AT 32 M AND 127 M. ONE  
 RN 22159 22600INTERMEDIATE DYKE, AND ONE FELSIC, "STRIPED" DYKE.

FREC	000	305	0.00	0.00
FREC	305	518	1.64	77.00
FREC	518	671	1.54	100.65
FREC	671	823	1.53	100.66
FREC	823	1128	3.04	99.67
FREC	1128	1280	1.51	99.34
FREC	1280	1433	1.58	103.27
FREC	1433	1585	1.54	101.32
FREC	1585	1737	1.50	98.68
FREC	1737	1890	1.53	100.00
FREC	1890	2013	1.23	100.00
FREC	2013	2578	0.00	0.00
FREC	2578	2652	0.74	100.00
FREC	2652	2957	3.11	101.97
FREC	2957	3536	5.84	100.86
FREC	3536	4176	6.07	94.84
FREC	4176	4481	2.96	97.05
FREC	4481	4785	2.90	95.39
FREC	4785	5395	6.26	102.62
FREC	5395	5700	3.06	100.33
FREC	5700	6005	2.99	98.03
FREC	6005	6309	2.94	96.71
FREC	6309	6828	5.02	96.72
FREC	6828	7071	2.41	99.18
FREC	7071	7132	0.58	95.08
FREC	7132	7437	3.06	100.33
FREC	7437	7742	3.00	98.36
FREC	7742	7955	2.00	93.90
FREC	7955	8138	1.96	107.10
FREC	8138	8443	2.94	96.39
FREC	8443	8748	3.00	98.36
FREC	8748	9053	3.03	99.34
FREC	9053	9967	9.17	100.33
FREC	9967	10394	4.15	97.19
FREC	10394	10698	3.09	101.64
FREC	10698	10881	1.82	99.45
FREC	10881	11186	3.05	100.00
FREC	11186	11491	2.97	97.38
FREC	11491	11735	2.32	95.08
FREC	11735	12040	3.01	98.69
FREC	12040	12344	3.06	100.66
FREC	12344	12558	2.27	106.07
FREC	12558	12710	1.23	80.92
FREC	12710	12832	0.85	69.67
FREC	12832	13015	1.89	103.28
FREC	13015	13320	2.80	91.80
FREC	13320	13564	2.30	94.26
FREC	13564	13777	2.15	100.94
FREC	13777	13929	1.63	107.24

FREC 13929 14235 3.01 98.37  
 FREC 14235 14539 2.76 90.79  
 FREC 14539 14844 2.97 97.38  
 FREC 14844 15149 3.10101.64  
 FREC 15149 15453 2.99 98.36  
 FREC 15453 15758 2.92 95.74  
 FREC 15758 16642 8.40 95.02  
 FREC 16642 16734 1.11120.65  
 FREC 16734 16886 1.20 78.95  
 FREC 16886 17496 5.84 95.74  
 FREC 17496 17800 2.99 98.36  
 FREC 17800 18105 3.06100.33  
 FREC 18105 18410 2.95 96.72  
 FREC 18410 18562 1.42 93.42  
 FREC 18562 18684 1.20 98.36  
 FREC 18684 19050 3.30 90.16  
 FREC 19050 19355 2.90 95.08  
 FREC 19355 19568 2.30107.98  
 FREC 19568 19782 1.98 92.52  
 FREC 19782 20086 3.05100.33  
 FREC 20086 20330 2.33 95.49  
 FREC 20330 20635 3.04 99.67  
 FREC 20635 20940 3.05100.00  
 FREC 20940 21245 3.09101.31  
 FREC 21245 21549 2.91 95.72  
 FREC 21549 21854 3.04 99.67  
 FREC 21854 22159 2.85 93.44

ZD01 AD01 ASSAY FILE

					LENGTH	LENGTH	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	2954	29871010116268	0.33	980	1.76	0.0	1390	70	0.0	0	4.40	
AD01	3185	32491010116269	0.64	0	3.36	0.0	30	60	0.0	0	0.52	
AD01	3402	34641010116270	0.62	0	3.73	0.0	15	20	0.0	0	1.99	
AD01	3464	35451000116271	0.81	0	3.23	0.0	55	20	0.0	0	1.95	
AD01	3866	3936 950116272	0.70	10	2.63	0.0	110	10	0.0	0	5.16	
AD01	12687	12775 730116273	0.88	4280	1.69	0.0	7410	280	0.0	0	3.05	
AD01	13538	13614 990116274	0.76	75	1.04	0.0	205	30	0.0	0	4.01	
AD01	13614	136961010116275	0.82	140	2.60	0.0	505	20	0.0	0	2.04	

ZD02 AD02 ASSAY FILE

					LENGTH	LENGTH	622N					
X					CDPPMCDPPM		621N					
X					COPPMCOPPM		610N					
X					CRPPMCRPPM		610N					
X					CUPPMCOUPPM		610N					
X					FE%FE%		622N					
X					GAPPMGAPPM		610N					
X					HGPPMHGPPM		610N					
X					K%K%		622N					
AD02	2954	29871010116268	0.33	3.0	34	100	20	6.23	0	0	0.55	
AD02	3185	32491010116269	0.64	0.5	33	77	19	13.31	0	0	0.51	
AD02	3402	34641010116270	0.62	0.0	40	324	35	5.68	0	0	0.09	
AD02	3464	35451000116271	0.81	1.0	36	184	42	10.81	0	0	0.10	
AD02	3866	3936 950116272	0.70	0.5	29	82	56	5.66	0	0	0.14	



AFTN 3866 3936 950116272 0.70  
 AFTN 3936 12687  
 AFTN 12687 12775 730116273 0.88  
 AFTN 12775 13538  
 AFTN 13538 13614 990116274 0.76  
 AFTN 13614 136961010116275 0.82  
 AFTN 13696 22159

ZNCB TOTAL CARBONATES NESTED  
 X KFAKFA 622N  
 X CBACBA 622N  
 X TOT CARB.TOTCB 622N

ACRB	2013	2578			
ACRB	2906	2987	1.00	1.00	2.00
ACRB	3185	3249			
ACRB	3402	3545			
ACRB	3866	3936	0.00	2.50	2.50
ACRB	5861	6946			
ACRB	7557	8045			
ACRB	8045	8331	0.30	0.00	0.30
ACRB	8331	8926			
ACRB	8926	10207			
ACRB	10207	11370	0.10	0.00	0.10
ACRB	11370	12058	1.00	2.50	3.50
ACRB	12058	12230	0.30	0.30	0.60
ACRB	12687	12775	0.00	2.50	2.50
ACRB	13352	13696	0.00	2.50	2.50
ACRB	16590	17057			
ACRB	17891	17983	1.00	0.00	1.00
ACRB	18131	18354	0.30	0.00	0.30
ACRB	19153	19536			
ACRB	20187	20439	0.30	0.00	0.30
ACRB	20915	21038	0.30	0.00	0.30
ACRB	21110	21233	0.30	0.00	0.30

ZPCB TOTAL CARBONATES PGI  
 X KFAKFA 622N  
 X CBACBA 622N  
 X TOT CARB.TOTCB 622N

ACRB	000	305			
ACRB	305	3545	0.30	0.01	0.31
ACRB	3545	22159	0.30	0.00	0.30

/END