MAP NO.: 106 D 7

ASSESSMENT REPORT X
PROSPECTUS
CONFIDENTIAL X
OPEN FILE

DOCUMENT NO: 092683
MINING DISTRICT: Mayo
TYPE OF WORK: Diamond Drilling

REPORT FILED UNDER: NDU Resources Inc.

DATE PERFORMED: July 15, 1988

DATE FILED: March 3, 1989

LOCATION: LAT.: 64° 24' N

AREA: Mt. Williams

LONG.: 134° 40' W

VALUE $: NA

CLAIM NAME & NO.: BLENDE 10 YA 43533

WORK DONE BY: M. Phillips

WORK DONE FOR: NDU Resources Inc.

DATE TO GOOD STANDING:

REMARKS: #47 BRAINE 3 drillholes - 720.3m. An 86.2m intersection in hole 88-2 assayed 106.3 g/t Ag, 5.3% Pb and 3.0% Zn, and a 132.28m intersection in hole 88-3 assayed 3.7% Pb, 1.8% Zn and 89.1 g/t Ag.

PROJECT NDU-BLENDE | TARGET 5,6 & 7 ZONES | CORE SIZE NQ 0-222.59 | HOLE NUMBER 88-B-1

COORDINATES 813.91E; 1915.11 | AZIMUTH 000° | ELEVATION 1796.16m | PAGE 1 OF 15

HOLE ANGLE -50° | FINAL DEPTH 222.59 | DATE STARTED JULY 6, 1988 | DATE FINISHED JULY 12, 1988

LOGGED BY M.P. PHILLIPS

SCALE 1:100

092683

VISUAL LOG	DESCRIPTION	ALTERATION & MINERALIZATION: QZ MODE / QZ AMT	SD MODE / SD AMT	SD WIDTH mm MIN	SD WIDTH mm MAX	SD WIDTH mm AVG	GL MODE / GL AMT	SL MODE / SL AMT	HZ MODE / HZ AMT	PY MODE / PY AMT	LI MODE / LI AMT
0	CASING - NONE CORING.										
4.27	HIGHLY OXIDIZED; OXIDIZED SD-SX VLTS <5cm. GL PARTLY OXIDIZED; PY≥SL TO LI — DOLOMITE				50						
5.20	OXIDIZED 1-2cm SD-SX VLTS TRACES GL				10						
6.20	SD VLTS WITH SD-SX VLTS	0	<1	1	60	5	<>	<>	C*	0	<F
7.03	HEAVY LI	0	0				0	0	0	0	P.H
7.55	HIGHLY FRACTURED; WIDELY SPACED <5cm LI(SD+SX) VLTS	0	<>		50		0	0	0	0	<F
11.15	12cm BRECCIATED SD VEIN, STRONG OXD - MINOR GL										
12.28	FRACTURED, WEAK BRECCIATED OXD. SD VLTS; LI IN <1cm BANDS	0	<=		10	1-2	B>	0	C>	0	<M
13.15 / 13.36	WEAK SD+LI VLTS, TRACE GL	0	<>			<2	B*	0	CC	0	VF
15											

SAMPLING DETAILS & ASSAY RESULTS: SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
4.27						
S9971	80	1.52	<0.002	4.49	11.20	5.96
5.79						
S9972	80	1.53	<0.002	2.57	4.89	3.04
7.32						
S9973	80	1.52	<0.002	1.78	4.53	4.34
8.84						
S9974	85	1.52	<0.002	0.34	1.21	4.13
10.36						
S9975	85	1.53	<0.002	0.20	0.54	1.67
12.19						
S9976	85	1.53	<0.002	1.12	3.11	4.69
13.72						
S9977	90	1.52	<0.002	0.48	1.19	2.29

PROJECT _____ TARGET _____ CORE SIZE _____ HOLE NUMBER 88-B-1

COORDINATES _____ AZIMUTH _____ ELEVATION _____ PAGE 2 OF 15

HOLE ANGLE _____ FINAL DEPTH _____ DATE STARTED _____ DATE FINISHED _____

LOGGED BY _____

SCALE 1:100

VISUAL LOG

DESCRIPTION

ALTERATION & MINERALIZATION

	QZ	SD	WIDTH mm			GL	SL	HZ	PY	LI						
	MODE AMT	MODE AMT	MIN	MAX	AVG	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT

SAMPLING DETAILS & ASSAY RESULTS

SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
15.24						
S9978	90	1.83	<0.002	0.48	1.19	2.29
17.07						
S8360	100	1.52	<0.002	0.09	0.20	0.19
18.59						
S8361	100	1.53	<0.002	0.47	1.08	0.51
20.12						
S8362	100	1.22	<0.002	0.22	0.58	0.52
21.34						
S9979	90	1.82	<0.002	1.33	3.48	4.25
23.16						
S9980	90	1.83	<0.002	1.28	3.18	3.14
24.99						
S8363	100	1.53	<0.002	0.15	0.40	0.67
26.52						
S8364	100	0.91	<0.002	0.36	0.91	1.70
27.43						
S9981	90	1.53	<0.002	6.17	17.10	13.70
28.96						
S8365	100	1.52	<0.002	0.31	0.82	0.92

15

DOLOMITE

QZ MODE	QZ AMT	SD MODE	SD AMT	WIDTH MIN	WIDTH MAX	WIDTH AVG	GL MODE	GL AMT	SL MODE	SL AMT	HZ MODE	HZ AMT	PY MODE	PY AMT	LI MODE	LI AMT
0	<	>				<2	B*		0		CC		0		VF	

17.07

SD VLTS - WEAK, MINOR GL, WEAK HZ, WEAK OXD.

QZ MODE	QZ AMT	SD MODE	SD AMT	WIDTH MIN	WIDTH MAX	WIDTH AVG	GL MODE	GL AMT	SL MODE	SL AMT	HZ MODE	HZ AMT	PY MODE	PY AMT	LI MODE	LI AMT
0	<	>			10	2	<	>	0		CC		0		<F	

21.34

HIGHLY OXD. MODERATE LI, MINOR GL, WEAK HZ

21.75

INCREASED SD STRONG LI, FAIR GL,

QZ MODE	QZ AMT	SD MODE	SD AMT	WIDTH MIN	WIDTH MAX	WIDTH AVG	GL MODE	GL AMT	SL MODE	SL AMT	HZ MODE	HZ AMT	PY MODE	PY AMT	LI MODE	LI AMT
0	<	+			5		D	>	0		C+		0		<F	

22.85

24.0

<20 CM BANDS, <1cm SD VLTS-STRONG LI

QZ MODE	QZ AMT	SD MODE	SD AMT	WIDTH MIN	WIDTH MAX	WIDTH AVG	GL MODE	GL AMT	SL MODE	SL AMT	HZ MODE	HZ AMT	PY MODE	PY AMT	LI MODE	LI AMT
0	<	1			10		D	+	0		C+		0		<M	

24.75

QZ MODE	QZ AMT	SD MODE	SD AMT	WIDTH MIN	WIDTH MAX	WIDTH AVG	GL MODE	GL AMT	SL MODE	SL AMT	HZ MODE	HZ AMT	PY MODE	PY AMT	LI MODE	LI AMT
0	<	>			3	1-2	D	*	0		0		0		L	

26.57

1cm SD-GL-HZ VLT

27.75

HEAVY OXD. BRECCIA? HEAVY LI FAIR <3cm GL MINOR CE±HZ

QZ MODE	QZ AMT	SD MODE	SD AMT	WIDTH MIN	WIDTH MAX	WIDTH AVG	GL MODE	GL AMT	SL MODE	SL AMT	HZ MODE	HZ AMT	PY MODE	PY AMT	LI MODE	LI AMT
0	<	1					D	>	0		C+		0		PH	

28.48

QZ MODE	QZ AMT	SD MODE	SD AMT	WIDTH MIN	WIDTH MAX	WIDTH AVG	GL MODE	GL AMT	SL MODE	SL AMT	HZ MODE	HZ AMT	PY MODE	PY AMT	LI MODE	LI AMT
0	<	>			3	1-2	D	*	0		0		0		L	

30

PROJECT _____ TARGET _____ CORE SIZE _____ HOLE NUMBER 88-B-1

COORDINATES _____ AZIMUTH _____ ELEVATION _____ PAGE 3 OF 15

HOLE ANGLE _____ FINAL DEPTH _____ DATE STARTED _____ DATE FINISHED _____

LOGGED BY _____

SCALE 1:100

VISUAL LOG

DESCRIPTION

ALTERATION & MINERALIZATION

	QZ	SD	WIDTH mm			GL	SL	HZ	PY	LI						
	MODE	MODE	MIN	MAX	AVG	MODE	MODE	MODE	MODE	MODE	MODE	MODE	MODE	MODE	MODE	MODE
	AMT	AMT				AMT	AMT	AMT	AMT	AMT	AMT	AMT	AMT	AMT	AMT	AMT
30																
	DOLOMITE															
	0	<>		3	1-2	<D*	0	0	0	L						
33.10	12cm SD VLTS, WEAK GL, MINOR HZ															
34.45																
	INCREASED SD VLTS WITH SX															
	<B*	<1		10	5	<D>	0	<>	0	<F						
36.35	15cm STRONG LT BRECCIA															
	SD VLTS TO 3cm WITH GL & HZ															
	B+	<2				<>	0	<*	0	<+						
37.15																
	MODERATE SD VLT WITH GL & SL															
	MINOR FRACTURE SX															
	<-	<1	3	30	5	<+	<>	0	0	VL						
38.55	22 cm SD VEIN - MINOR QZ, FINE BLEBS GL, TRACE HZ															
42.98																
	WEAK SK SD															
	0	<1		10	2-3	<*	0	0	0	<M						
43.68	12cm SD-QZ VEIN - COARSE BLEB GL															
	SD VLT WEAKEN - MINOR SX															
	0	<=		25		<=	<C	0	0	VL						
45																

SAMPLING DETAILS & ASSAY RESULTS

SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
30.48						
S8366	100	1.53	<0.002	0.04	0.07	0.27
32.00						
S8367	95	1.53	<0.002	0.09	0.25	0.43
33.53						
S8368	95	1.52	<0.002	0.36	0.98	0.92
35.05						
S8369	90	1.53	<0.002	0.22	0.49	1.59
36.58						
S8370	100	1.52	<0.002	0.70	1.98	2.13
38.10						
S9982	90	1.52	<0.002	0.76	1.80	1.71
39.62						
S8371	100	2.14	<0.002	0.34	0.89	0.65
41.76						
S8372	100	1.22	0.002	0.47	0.98	1.17
42.98						
S9983	90	0.91	<0.002	3.67	7.17	4.24
43.89						
S8373	100	0.92	<0.002	0.16	0.37	0.59
44.81						

PROJECT _____ TARGET _____ CORE SIZE _____ HOLE NUMBER 88-B-1

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SCALE 1:100

VISUAL LOG	DESCRIPTION	ALTERATION & MINERALIZATION																						SAMPLING DETAILS & ASSAY RESULTS							
		QZ		SD		WIDTH mm			GL		SL		HZ		PY		LI								SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn	
		MODE	AMT	MODE	AMT	MIN	MAX	AVG	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT							
45	DOLOMITE	0	<=				25		<C		<C		0		0		<L														
46.5	WEAK SD VLTS WITH TRACE-WEAK GL, SL, PY ± HZ	0	<>	1			15	2	<>		<C		C*		<*		VL								S8374 S8375	100	3.04	<0.002	0.29	0.63	0.74	
																									47.85							
																									S8376	100	1.53	<0.002	0.17	0.38	0.48	
																									49.38							
																									S8377	100	1.52	<0.002	0.05	0.11	0.14	
																									50.90							
																									S8378	100	1.53	<0.002	0.06	0.11	0.09	
																									52.43							
																									S8379	100	1.52	<0.002	0.13	0.30	0.18	
54.05																									53.95							
	15-40 cm BANDS SD VLTS WITH INCREASED GL, SL ± PY; SD VLTS OFTEN OXD			<>			30	10	<+		0		<*		0		<F								S8380	100	1.52	<0.002	0.60	1.68	0.89	
																									55.47							
																									S8381	100	1.53	<0.002	0.09	0.32	0.25	
57.0																									57.00							
		0	<>	1			15	2	<>		<C		C*		<*		VL								S8382	100	1.52	<0.002	0.09	0.20	0.11	
																									58.52							
																									S8383	100	1.83	<0.002	0.13	0.37	0.05	
60																																

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VISUAL LOG

DESCRIPTION

ALTERATION & MINERALIZATION

	QZ	SD	WIDTH mm			GL	SL	HZ	PY	LI					
	MODE AMT	MODE AMT	MIN	MAX	AVG	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT
60															
60.45	0	<>	1	15	2	<>	<C	C#	<#	VL					
DOLOMITE															
SLIGHT INCREASE IN SX IN. 2-5mm SD VLTS VARIABLE OXD															
63.40															
71.02															
STRONG GL, HZ, PY & LI IN SD VLTS															
71.57	0	<1	3	10	3	<=	0	<>	DC	VM					
	0	<>	1	15	2	<>	<C	C#	<#	VL					
75															

SAMPLING DETAILS & ASSAY RESULTS

SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
60.35						
S9984	90	3.05	0.002	0.35	0.91	0.55
63.40						
S8384	100	1.22	<0.002	0.13	0.38	0.15
64.62						
S8385	100	1.52	<0.002	0.03	0.10	0.05
66.14						
S8386	100	1.53	<0.002	0.25	1.31	0.25
67.67						
S8387	100	1.52	<0.002	0.02	0.10	0.09
69.19						
S8388	100	1.53	<0.002	0.04	0.20	0.13
71.02						
S8389	100	1.52	<0.002	0.16	0.43	0.14
72.54						
S8390	100	1.52	<0.002	0.15	0.40	0.22
74.07						
S8391	100	2.13	<0.002	0.69	1.45	1.13

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VISUAL LOG	DESCRIPTION	ALTERATION & MINERALIZATION																				SAMPLING DETAILS & ASSAY RESULTS							
		QZ	SD	WIDTH mm			GL	SL	HZ	PY	LI											SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
		MODE AMT	MODE AMT	MIN	MAX	AVG	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT							
75	DOLOMITE	0	<>	1	15	2	<>	<C	C*	<*	VL																	
76.2	STRONG GL WITH SD VLTS																					76.20						
	STRONG OXD	0	<1				<+	0	C+	0	<=																	
76.95		0	<>	1	15	2	<>	<C	C*	<*	VL											S8392	100	2.13	<0.002	1.49	2.14	1.99
																						78.33						
																						S8393	100	1.22	<0.002	0.45	1.06	0.59
79.27																												
79.55	SD VLTS - FAIR GL, HZ, PY, LI	0	<=		5		<>	0	C*	<>	VA											79.55						
		0	<>	1	15	2	<>	<C	C*	<*	VL											S8394	100	1.53	<0.002	0.36	0.66	0.48
																						81.08						
																						S8395	100	2.44	<0.002	0.74	1.22	0.52
83.56																						83.52						
	STRONG SD VLTS <10cm WITH XL-STEEL GL. SL=HZ; FAIR FRACTURE & DISSEMINATED GL & SL	B+	<5		100	50	<D=	<>	<*	<*	L											S9985	90	0.60	<0.002	12.80	13.70	4.80
84.25																						84.12						
	BRECCIA - CLASTS ANGULAR <3cm, DOLOMITE & SD. AT TOP; LOWER SECTION FINER CLASTS & SHEARED	0	C2				+2	+2	0	+*	L											S9986	95	1.83	<0.002	3.18	6.02	6.98
85.60	GL COMMON AT TOP & SL AT BOTTOM																					85.95						
85.55	10 CM SD VEIN	0	<1		30	1	<*	<*	0	<C	0											S8396	100	1.22	<0.002	0.71	1.37	0.69
	FAIR SD VLTS - AV 1mm, WIDELY SPACED SD VLTS WITH SL > GL																					87.17						
																						S8397	100	1.53	<0.002	0.04	0.08	0.05
																						88.70						
																						S8398	100	1.52	<0.002	0.04	0.06	0.02
90																												

PROJECT _____ TARGET _____ CORE SIZE _____ HOLE NUMBER 88-B-1

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SCALE 1:100

VISUAL LOG

DESCRIPTION

90

DOLOMITE

91.70

3cm - 30° BAND WITH HEAVY BLEB GL WITH HALO OF <3mm SD+GL+SL VLTS

92.60

VERY WEAK SD VLTS - SPACED 1/1.5m. TRACES GL & SL, PY < 2mm VLTS & < 2cm BLEBS

105

ALTERATION & MINERALIZATION

	QZ	SD	WIDTH mm			GL	SL	HZ	PY	LI						
	MODE	MODE	MIN	MAX	AVG	MODE	MODE	MODE	MODE	MODE	MODE	MODE	MODE	MODE	MODE	MODE
	AMT	AMT				AMT	AMT	AMT	AMT	AMT	AMT	AMT	AMT	AMT	AMT	AMT
	0	<1		30	1	<4	<4	0	<C	0						
	<1	<1			2-3	<1	<1	0	<C	0						
	0	<1			1	<C	<C	0	BD>	0						

SAMPLING DETAILS & ASSAY RESULTS

SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
90.22						
S8399	100	1.53	<0.002	0.45	0.75	0.24
91.74						
S8400	100	1.68	<0.002	1.36	2.20	0.40
93.74						
S8201	100	1.37	<0.002	0.09	0.13	0.02
94.79						
S8202	100	1.83	<0.002	0.10	0.03	0.01
96.62						
S8203	100	1.53	<0.002	0.03	0.02	0.01
98.15						
S8204	100	1.52	<0.002	0.01	0.01	0.01
99.67						
S8205	100	1.53	<0.002	<0.01	0.01	<0.01
101.19						
S8206	100	1.53	<0.002	0.01	0.01	<0.01
102.72						
S8207	100	1.52	<0.002	0.02	0.03	<0.01
104.24						
S8208	100	1.53	<0.002	0.03	0.01	<0.01

PROJECT _____ TARGET _____ CORE SIZE _____ HOLE NUMBER 88-B-1

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SCALE 1:100

VISUAL LOG

DESCRIPTION

ALTERATION & MINERALIZATION

	QZ		SD		WIDTH mm			GL		SL		HZ		PY		LI													
	MODE	AMT	MODE	AMT	MIN	MAX	AVG	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT

SAMPLING DETAILS & ASSAY RESULTS

SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
105.77						
S8209	100	1.52	<0.002	0.02	0.01	0.01
107.29						
S8210	100	1.52	<0.002	0.03	0.03	0.02
108.81						
S8211	100	1.53	<0.002	0.17	0.43	0.62
110.34						
S8212	100	1.52	<0.002	0.28	0.63	0.03
111.86						
S8213	100	1.53	<0.002	0.20	0.89	0.35
113.39						
S8214	100	1.52	<0.002	0.06	0.15	0.02
114.91						
S8215	100	1.52	<0.002	0.06	0.12	0.03
116.43						
S8216	100	1.53	<0.002	0.04	0.07	0.02
117.96						
S8217	100	1.52	<0.002	0.02	0.05	0.01
119.48						

105

106.20

DOLOMITE

INCREASING SD VLTS WITH WEAK GL, SL, BLEB, VLTS DISSEMINATED PY

QZ		SD		WIDTH mm			GL		SL		HZ		PY		LI													
0	<1			1-2	<*	<*	0	B <*	0																			

112.73

65° ZONE - BANDS 8-25 cm SD-QZ VLTS WITH DISSEMINATED & VLT SX

QZ		SD		WIDTH mm			GL		SL		HZ		PY		LI													
B	<=			20		<1	<>	0	<*	0																		

114.63

DECREASING SD VLTS - <1mm TRACES SL & GL, MINOR GASH & VLT PY

QZ		SD		WIDTH mm			GL		SL		HZ		PY		LI													
0	<*			1	<*	<*	0	B <*	0																			

117.70

BANDS <25 cm ABOUT 1/1.5m WITH 7-15% SD VLTS

QZ		SD		WIDTH mm			GL		SL		HZ		PY		LI													
0	<1			<3	<>	<>	0	<*	0																			

120

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SCALE 1:100

VISUAL LOG

DESCRIPTION

ALTERATION & MINERALIZATION

	QZ		SD		WIDTH mm			GL		SL		HZ		PY		LI									
	MODE	AMT	MODE	AMT	MIN	MAX	AVG	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT

SAMPLING DETAILS & ASSAY RESULTS

SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
120						
DOLOMITE						
	0	<1			3	<>	<>	0	<+	0														
121.01																								
S8219	100	1.52	<0.002	0.70	1.07	0.38
121.9																								
122.15																								
35% PATCHY QZ - WEAK SD; DISSEMINATED & FRACTURE GL & HZ																								
	<>	<=			10	4	<+	<>		0		<+		0										
122.53																								
INCREASED SD WITH SX VLTS, SPACED 1/10-20 cm, MINOR QZ > SD VLT < 5cm																								
S8220	100	1.52	<0.002	1.01	1.34	0.22
124.05																								
124.56																								
	0	<>			6	2-3	<<	<<		0		DC		0										
DECREASING SD VLTS WITH WEAK GL > SL																								
S9992	95	1.53	<0.002	2.04	3.01	0.64
125.58																								
S8221	100	1.52	<0.002	0.95	1.37	0.37
127.10																								
S8222	100	2.14	<0.002	0.35	0.82	0.26
129.05																								
TRANSITIONAL BRECCIA - CLASTS 4-40mm & SUB ROUNDED BLEB SD - POST BRECCIA?, SX - MATRIX CLASTS																								
	0	BI				+1	+1	0		+>		L												
129.24																								
S9987	95	1.52	<0.002	1.37	6.11	2.36
130.05																								
	0	<1			7	<1	<=	0		<>		0												
SD VLTS 7-10mm WITH FAIR-HEAVY GL & SL AT TOP & BOTTOM & < 3cm BANDS WITH FRACTURE FILLING GL > SL & SL > GL																								
130.76																								
S9988	95	1.52	<0.002	1.09	3.22	2.05
132.20																								
132.28																								
	0	<>			5	1-2	<-	<-		0		<-												
WEAK SD VLTS WITH TRACE GL & SL; MINOR PY VLTS																								
S8223	100	1.53	<0.002	0.22	0.84	0.18
133.81																								
S8224	100	1.22	<0.002	0.12	0.49	0.09
135																								

PROJECT _____ TARGET _____ CORE SIZE _____ HOLE NUMBER 88-B-1

COORDINATES _____ AZIMUTH _____ ELEVATION _____ PAGE 10 OF 15

HOLE ANGLE _____ FINAL DEPTH _____ DATE STARTED _____ DATE FINISHED _____

LOGGED BY _____

SCALE 1:100

VISUAL LOG	DESCRIPTION	ALTERATION & MINERALIZATION																		SAMPLING DETAILS & ASSAY RESULTS							
		QZ	SD	WIDTH mm			GL	SL	HZ	PY	LI									SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
		MODE AMT	MODE AMT	MIN	MAX	AVG	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT							
135																				135.03						
135.55	DOLOMITE	0	<>		5	1-2	<-	<-	0	<-	0									S8225	100	1.22	<0.002	0.28	0.89	0.40
136.05	FRACTURE ZONE -45° & -CHLORITE & SLICKENSIDE ON FRACTURES																			136.25						
	INCREASED SD VLTS WITH STRONGER SX; SX STRONGEST IN 3mm SD VLTS; IRREGULAR SR SD.	0	<1	2	10	2	<+	<+	C#	<>	<F									S8226	100	1.52	<0.002	0.25	0.71	0.25
																				137.77						
																				S8227	95	1.52	<0.002	0.89	2.03	0.74
																				139.29						
																				S8228	95	1.53	<0.002	1.21	2.50	1.54
																				140.82						
																				S8229	100	1.52	<0.002	0.34	0.69	0.25
																				142.34						
																				S8230	100	1.53	<0.002	1.41	2.31	0.96
																				143.87						
144.9																				S9989	95	1.52	<0.002	1.92	3.59	2.31
	<12cm BRECCIA BANDS -CLASTS <1cm AND CRACKLE BRECCIA; STRONG BLEB SD; VLT & BRECCIA MATRIX SX	0	B5				+<=	<+=	0	0	L									145.39						
																				S8231	100	1.22	<0.002	0.04	0.09	0.06
																				146.61						
																				S8232	100	1.52	<0.002	0.03	0.06	0.03
																				148.13						
																				S8233	100	1.53	<0.002	0.01	0.03	0.01
150																				149.66						

PROJECT _____ TARGET _____ CORE SIZE _____ HOLE NUMBER 88-B-1

COORDINATES _____ AZIMUTH _____ ELEVATION _____ PAGE 11 OF 15

HOLE ANGLE _____ FINAL DEPTH _____ DATE STARTED _____ DATE FINISHED _____

LOGGED BY _____

SCALE 1:100

VISUAL LOG

DESCRIPTION

ALTERATION & MINERALIZATION

	QZ	SD	WIDTH mm			GL	SL	HZ	PY	LI					
	MODE AMT	MODE AMT	MIN	MAX	AVG	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT

SAMPLING DETAILS & ASSAY RESULTS

SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
150						
DOLOMITE						
S8234	100	1.52	<0.002	0.16	0.54	0.90
151.18						
S8235	100	1.52	<0.002	0.06	0.13	0.02
152.10 SHEARED CONTACT - 80°						
DECREASING SD+SX; GL>SL FRACTURED & CRACKLE BRECCIA	0	<1	8	1-3	<1	<1
152.70						
S8236	100	1.22	<0.002	0.03	0.09	0.02
153.92						
S8237	100	1.83	<0.002	0.35	1.06	0.72
154.90 15cm BRECCIA - 55°, CLASTS ANGULAR <1cm - STRONG SX						
155.75						
S8238	100	1.22	<0.002	0.12	0.37	0.06
155.95						
INCREASED PY - WEAK, WIDELY SPACED VLTS						
156.45						
156.97						
S8239	100	1.53	<0.002	0.16	0.41	0.18
157.12						
INCREASED SD VLTS WITH SX	0	<1	2	4	3	<1+ <1+	0	<1	N						
158.50						
S8240	100	1.52	<0.002	0.67	1.17	1.18
160.02						
S8241	100	1.52	<0.002	0.22	0.38	0.21
161.54						
S8242	100	1.53	<0.002	0.16	0.36	0.19
163.07						
S8243	100	1.83	<0.002	0.50	1.33	0.96
164.85 SEE PAGE 12						
164.90						
165						

PROJECT _____ TARGET _____ CORE SIZE _____ HOLE NUMBER 88-B-1

COORDINATES _____ AZIMUTH _____ ELEVATION _____ PAGE 12 OF 15

HOLE ANGLE _____ FINAL DEPTH _____ DATE STARTED _____ DATE FINISHED _____

LOGGED BY _____

SCALE 1:100

VISUAL LOG

DESCRIPTION

165 — BRECCIA - CLASTS, ANGULAR 3mm-4cm DOLOMITE
SD VLTS & VEINS, 5% MAINLY MATRIX FILLING

166.35 —

166.80 — FAULT ZONE - 45°, SHEARED & BRECCIATED STRONG CLAY

FRACTURED WITH CRACKLE BRECCIA, FRACTURES DISPLACE SD VLTS

FAIR SD VLTS WITH PY & HZ
GL ABSENT

170.55 — DECREASED SD VLTS, OCCASIONAL QZ BLEBS & VLTS CUT BY SD VLTS

173.63 — 10 cm SD VEIN, OXD, PY COATED BY LI

176.5 — FAIR-MOD SD VLTS, WIDELY SPACED QZ VLTS; STRONG OXD; WEAK GL & HZ; PY > GL & HZ

180

ALTERATION & MINERALIZATION

	QZ		SD		WIDTH mm			GL		SL		HZ		PY		LI											
	MODE	AMT	MODE	AMT	MIN	MAX	AVG	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT
165–166.35	10		B 6					N+	2	N	1	0		+ *		D											
	0		< 1					N	1	N	=	0		< + *		L											
166.80–170.55	0		< 1			20	5	0		0		D >		< >		< F											
170.55–176.5	< D >		< +			10	3	< -		0		< -		< >		V F											
176.5–180	< *		< B 1			30	1-6	D <		0		D <		< >		V F											

SAMPLING DETAILS & ASSAY RESULTS

SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
S8243	95	1.52	<0.002	3.09	7.10	2.79
166.92						
S8244	95	1.53	<0.002	0.19	0.48	0.48
168.25						
S8245	95	1.52	<0.002	0.04	0.08	0.12
169.77						
S8246	45	3.05	<0.002	0.06	0.24	0.30
172.82						
S8247	100	1.53	<0.002	0.02	0.04	0.20
174.35						
S8248	100	1.52	<0.002	<0.01	0.01	0.09
175.87						
S8249	100	1.52	<0.002	0.06	0.06	0.77
177.39						
S8250	100	1.53	<0.002	0.07	0.07	1.43
178.92						
S8251	100	1.53	<0.002	0.03	0.05	0.48

PROJECT _____ TARGET _____ CORE SIZE _____ HOLE NUMBER 88-B-1

COORDINATES _____ AZIMUTH _____ ELEVATION _____ PAGE 13 OF 15

HOLE ANGLE _____ FINAL DEPTH _____ DATE STARTED _____ DATE FINISHED _____

LOGGED BY _____

SCALE 1:100

VISUAL LOG

DESCRIPTION

ALTERATION & MINERALIZATION

DESCRIPTION	QZ MODE	QZ AMT	SD MODE	SD AMT	WIDTH mm MIN	WIDTH mm MAX	WIDTH mm AVG	GL MODE	GL AMT	SL MODE	SL AMT	HZ MODE	HZ AMT	PY MODE	PY AMT	LI MODE	LI AMT
180																	
DOLOMITE	<*		<B	1		30	1-6	DC		0		DC		<>		VF	
187.15																	
BRECCIA BANDS-CLASTS 1-2cm QZ-SD VEINS INCREASE TOWARDS LOWER CONTACT — QZ-SD VEIN	V3		V3					0		0		0		<> D		VL	
188.25																	
QZ VEIN - BRECCIA CLASTS NEAR LOWER CONTACT, BLEBS SD WITH GL PY & LI — CONTACT 60°	V8		B1					<C		0		0		<C		BA	
188.80																	
BRECCIA - 2-10cm CLASTS, STRONG PY & LI	0		<B	2		10		0		0		0		D < +		VA	
189.55																	
	<*		<=		2	10	2-4	0		0		0		<*		VF	
190.93 — 13 cm BRECCIA - STRONG CLAY ON CLASTS																	
191.59 — 20cm BRECCIA - STRONG CLAY, HEAVY LI																	
STRONG SD - BLEBS, STOCKWORK & < 3cm VEINS	0		<B	2	1	30	5	0		0		0		0		VL	
194.72 — 5cm SD WITH 50% LI																	
195																	

SAMPLING DETAILS & ASSAY RESULTS

SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
180.75						
S8252	100	1.52	<0.002	0.10	0.20	1.39
181.97						
S8253	38	3.04	<0.002	0.09	0.16	0.98
185.01						
S8254	100	1.53	<0.002	0.09	0.10	1.64
186.54						
S8255	100	1.52	<0.002	0.04	0.04	0.33
188.06						
S8256	100	1.53	<0.002	0.05	0.06	0.11
189.59						
S8257	100	1.52	<0.002	0.04	0.01	0.11
191.11						
S8258	100	1.52	0.002	0.03	0.03	0.07
192.63						
S8259	100	1.53	<0.002	0.01	<0.01	0.01
194.16						
S8260	100	1.52	<0.002	0.01	<0.01	0.03

PROJECT
COORDINATES
HOLE ANGLE
LOGGED BY

TARGET
AZIMUTH
FINAL DEPTH

CORE SIZE
ELEVATION
DATE STARTED

HOLE NUMBER 88-B-1
PAGE 14 **OF** 15
DATE FINISHED

SCALE 1:100

ALTERATION & MINERALIZATION

VISUAL LOG (depth)	DESCRIPTION	QZ MODE AMT	SD MODE AMT	WIDTH mm MIN	WIDTH mm MAX	WIDTH mm AVG	GL MODE AMT	SL MODE AMT	HZ MODE AMT	PY MODE AMT	LI MODE AMT
195	DOLOMITE	0	≤B 2	1	30	5	0	0	0	0	<L
200.9	1CM SD VLTS; 2-5cm QZ>SD VLTS & BLEBS	≤B=									
202.6	DECREASING QZ & SD VLTS; SD VLTS WITH PY-LI & MINOR HZ	0	<)		5	2-3	0	0	D·	≤D)	<L
208.95	QZ-SD & SD VEINS; STRONG OXD. FAIR LI	V2	V3		50	40	0	0	0	<)	D+
209.45		<)	V1		10	2-5	0	0	0	≤D*	0
210											

SAMPLING DETAILS & ASSAY RESULTS

SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
195.68						
S8261	100	1.53	<0.002	<0.01	<0.01	<0.02
197.21						
S8262	100	1.52	<0.002	<0.01	0.01	0.01
198.73						
S8263	100	1.52	<0.002	<0.01	<0.01	0.02
200.25						
S8264	100	1.53	<0.002	<0.01	<0.01	0.01
201.78						
S8265	100	1.52	<0.002	<0.01	<0.01	0.02
203.30						
S8266	100	1.53	<0.002	0.01	<0.01	0.08
204.83						
S8267	100	1.52	0.002	0.01	<0.01	0.03
206.35						
S9805	100	1.52	0.002	<0.01	<0.01	0.06
207.87						
S9806	100	1.53	0.002	0.06	0.01	0.59
209.40						

PROJECT _____ TARGET _____ CORE SIZE _____ HOLE NUMBER 88-B-1

COORDINATES _____ AZIMUTH _____ ELEVATION _____ PAGE 15 OF 15

HOLE ANGLE _____ FINAL DEPTH _____ DATE STARTED _____ DATE FINISHED _____

LOGGED BY _____

SCALE 1:100

VISUAL LOG

DESCRIPTION

ALTERATION & MINERALIZATION

	QZ	SD	WIDTH mm			GL	SL	HZ	PY	LI						
	MODE / AMT	MODE / AMT	MIN	MAX	AVG	MODE / AMT	MODE / AMT	MODE / AMT	MODE / AMT	MODE / AMT	MODE / AMT	MODE / AMT	MODE / AMT	MODE / AMT	MODE / AMT	MODE / AMT

SAMPLING DETAILS & ASSAY RESULTS

SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
210						
DOLOMITE MODERATE SD VLTS WITH WEAK PY, OCCASIONAL QZ & QZ-SD VLTS						
S9807	100	1.52	<0.002	0.01	0.02	0.14
210.92						
S9808	100	1.53	<0.002	0.06	0.02	0.05
212.45						
212.77 UP TO 12cm QZ-SD & ≤5cm SD VEINS VEINS WITH DISSEMINATED - MASSIVE PY-LI STRONG COATING ANGLESITE						
S9991	95	1.52	<0.002	0.07	0.10	0.09
213.6						
213.97						
214.25 SD VLTS, OCCASIONAL SR & BLEBBY; MINOR QZ ASSOCIATED WITH SD VLTS; PY IN SD VLTS, CONCENTRATED IN 5-25 cm BANDS						
S9809	100	1.52	<0.002	0.03	0.05	0.04
215.49						
S9810	100	1.52	<0.002	<0.01	0.03	0.03
217.02						
S9811	100	1.52	<0.002	0.03	0.06	0.04
218.54						
S9812	100	1.53	<0.002	0.03	0.02	0.03
220.07						
S9813	100	1.52	<0.002	0.10	0.03	0.26
221.59						
222.59 END OF HOLE						

092683

PROJECT NDU-BLENDE **TARGET** 5,6&7 ZONES **CORE SIZE** NQ -0-214.27m, BQ 214.27-244.14m **HOLE NUMBER** B-88-2

COORDINATES 813.91E; 1915.11N **AZIMUTH** 302° **ELEVATION** 1796.16m **PAGE** 1 **OF** 17

HOLE ANGLE -50° **FINAL DEPTH** 244.14m **DATE STARTED** JULY 10, 1988 **DATE FINISHED** JULY 15, 1988

LOGGED BY M P PHILLIPS

SCALE 1:100

VISUAL LOG

DESCRIPTION

ALTERATION & MINERALIZATION

QZ MODE	QZ AMT	SD MODE	SD AMT	WIDTH mm MIN	WIDTH mm MAX	WIDTH mm AVG	GL MODE	GL AMT	SL MODE	SL AMT	HZ MODE	HZ AMT	PY MODE	PY AMT	LI MODE	LI AMT
		<	4			2	0		0		0		0		0	
0		<	0				0		0		0		0		<	F
0		<	0				D		0		CC		0		P	H
0		<	0				0		0		0		0		<	F
0		<	C				D		0		CC		0		P	H
0		<	0				0		0		0		0		<	F
0		0					0		0		0		0		P	H

SAMPLING DETAILS & ASSAY RESULTS

SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
8.84						
S9993	92	1.52	<0.002	10.80	21.2	6.41
10.36						
S9994	95	1.53	<0.002	0.31	0.84	0.91
11.89						
S9995	95	1.52	0.007	1.43	5.42	7.74
13.41						
S9996	95	1.53	<0.002	3.85	9.82	16.30
14.94						

0 — CASING - NON CORING

092683

5.18 — DOLOMITE

WEAK SD VLTS

8.84 — BLEACHED, 1CM SD, GL & HZ

8.95 — HEAVY LI, MINOR GL VLTS, COATING HZ, BRECCIA

9.40

9.60 — 8 & 10 CM BANDS POROUS LI, MINOR GL, COATING HZ

9.90

WEAK SD VLTS

12.0 — POROUS LI, REMNANT GL & COATING HZ

12.57

13.33

POROUS LI, REMNANT GL

14.03

14.60 — HEAVY POROUS LI

15.00

RECEIVED
MAR - 3 1989
MINING RECORDER
MAYO, Y.T.
I.A. & N.D.

PROJECT _____ TARGET _____ CORE SIZE _____ HOLE NUMBER B-88-2

COORDINATES _____ AZIMUTH _____ ELEVATION _____ PAGE 2 OF 17

HOLE ANGLE _____ FINAL DEPTH _____ DATE STARTED _____ DATE FINISHED _____

LOGGED BY _____

SCALE 1:100

VISUAL LOG	DESCRIPTION	ALTERATION & MINERALIZATION																						SAMPLING DETAILS & ASSAY RESULTS								
		QZ	SD	WIDTH mm			GL	SL	HZ	PY	LI													SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn		
		MODE AMT	MODE AMT	MIN	MAX	AVG	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT									
15																															
15.72	13cm HEAVY POROUS LI, MINOR GL — DOLOMITE WEAK SD VLTS	0	<>		30	2-3	0	0	0	0	<F													S997	95	1.52	<0.002	0.47	1.51	1.86		
16.46																															
17.01	17cm HEAVY LIMONITE																							S998	100	1.52	<0.002	0.52	1.63	0.81		
17.43																															
17.55	HEAVY LI, MINOR GL COATING HZ	<F	<F				D*	0	CC	0	PH																				
		0	<>		30	2-3	0	0	0	0	<F													S999	100	1.53	<0.002	0.07	0.17	0.41		
19.51																															
																								S1000	100	1.52	<0.001	<0.01	0.03	0.08		
21.03																															
21.95	30% 2-10cm BANDS LI, MINOR GL & HZ																							S9171	98	1.53	<0.002	0.34	0.95	1.39		
22.56																															
22.95	DOWN SECTION SD VLTS & SX GENERALLY FRESH	0	<>	1	5	1-2	<D+	0	DC	D-	<F													S9172	100	1.52	<0.002	0.17	0.39	1.00		
	SD VLTS WITH SX SPACED 1/10-100cm																														
24.08																															
																								S9173	100	1.52	<0.002	0.16	0.23	0.14		
25.6																															
																								S9174	100	1.53	<0.002	0.13	0.44	0.61		
27.13																															
27.50	3cm SD VLT - TO 1cm VLTS GL, LI & HZ																							S9175	100	1.52	<0.002	0.44	1.30	0.42		
28.65																															
28.96	LI, BRECCIATED, REMNANT DISSEMINATED & BLEB GL	0	+2				D2	0	CC	0	PA																				
29.26	SK & VLT SD, 10cm BAND CRYSTALLINE GL	0	K3		15		M4	0	C-	0	<L													S9176	100	1.53	<0.002	6.27	15.30	7.29		
29.45	LI, 1-2cm DOLOMITE CLASTS IN SD MATRIX, BLEB GL, WEAK HZ	0	+4				B+	0	0	0	PA																				
29.85	SEE PAGE 3																														

PROJECT _____ TARGET _____ CORE SIZE _____ HOLE NUMBER B-88-2

COORDINATES _____ AZIMUTH _____ ELEVATION _____ PAGE 3 OF 17

HOLE ANGLE _____ FINAL DEPTH _____ DATE STARTED _____ DATE FINISHED _____

LOGGED BY _____

SCALE 1:100

VISUAL LOG

DESCRIPTION	ALTERATION & MINERALIZATION																						SAMPLING DETAILS & ASSAY RESULTS							
	QZ	SD	WIDTH mm			GL	SL	HZ	PY	LI													SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
	MODE AMT	MODE AMT	MIN	MAX	AVG	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT							
30																													
30.35 SK & VLT SD, GL & LI IN SD																													
STRONG L.F. BRECCIA - <1cm CLASTS DOLOMITE	0	K2				<+	0	DC	D	<F													30.18						
GL DISSEMINATED, BLEB & VLT	0	+1				D B +	0	CC	0	PH																			
31.12																							S9177	100	1.52	<0.002	3.24	9.00	15.20
SD VLTS 1-20mm, GL FRESH, SL TO HZ; SD WITH SX 1/20-30 cm SPACING	0	<+	1	20	<5	< > D	0	DC	0	<F													31.70						
																							S9178	100	1.52	<0.002	0.31	0.76	2.53
																							33.22						
																							S9179	100	1.53	<0.002	0.35	0.91	1.01
																							34.75						
																							S9180	100	1.52	<0.002	0.36	0.85	0.82
																							36.27						
																							S9181	100	1.53	<0.002	0.38	0.70	0.52
																							37.80						
																							S9182	100	1.52	<0.002	0.79	1.68	1.18
																							39.32						
																							S9183	95	1.52	<0.002	0.67	1.57	2.00
40.70 BRECCIA - ANGULAR <3cm CLASTS IN SD MATRIX, WEAK SX, FRESH SL	<1	+3 <				< D +	<*	0		L													40.84						
																							S9184	98	1.53	<0.002	0.74	1.17	4.92
41.83 INCREASED SD VLTS - <1cm WITH GL > PY > SL, WEAK OXD.	0	<2		10		<+	<+	0	<*	<L													42.37						
																							S9185	100	1.52	<0.002	1.95	3.13	1.83
43.55 < 2cm BRECCIA BANDS WITH WELL MINERALIZED <1cm SD VLTS	0	<+				< + C	< > +	0	< * +	0													43.89						
																							S9186	100	1.53	<0.002	3.53	5.72	2.92
44.70 SEE PAGE 4 FOR DESCRIPTION																													
45				SEE		PAGE	4																						

PROJECT
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ALTERATION & MINERALIZATION

Depth	DESCRIPTION	QZ MODE/AMT	SD MODE/AMT	WIDTH mm MIN	WIDTH mm MAX	WIDTH mm AVG	GL MODE/AMT	SL MODE/AMT	HZ MODE/AMT	PY MODE/AMT	LI MODE/AMT
45	STRONG BRECCIA - ANGULAR 2mm - 2cm; STRONG BLEB SD, STRONG SL GL & PY DOLOMITE	0	B=				+=	++	0	+)	0
46.70		0	<+				$\overset{<}{+}$C	$\overset{<}{+}$)	0	$\overset{<}{+}$*	0
48.10	CONTACTS TRANSITIONAL, STRONG BRECCIA ANGULAR CLASTS 3mm - 5cm; SD CLASTS	0	$\overset{+}{B}$2				+1	+=	0	+)	<L
48.77	60°∡ 15 cm SD VEIN AT UPPER CONTACT	0	<+				$\overset{<}{+}$C	$\overset{<}{+}$)	0	$\overset{<}{+}$*	0
49.17	SD VLTS SPACED ⊥ 20-50cm APART WITH GL, MINOR PY & TRACES SL; WEAK OXIDATION	0	<1	1	20		<+	<)	0	<)	0
54.70	40% SD VLTS - 5mm - 5cm WITH GL > SL > PY	0	<4	5	50		<2	<=	0	<)	0
55.25		0	<1	1	20		<+	<)	0	<)	
56.50	BRECCIA	0	+1				+2	+1	0	+=	0
56.73	SD VLTS <3mm DECREASING TOWARDS LOWER CONTACT	0	<)				<*	<*		<C	
58.00	MINERALIZED SD VLTS 5mm - 30mm WIDE ABOUT 1 METRE SPACING	0	<)		<30	1-2	<*	<C	0	<*	0
60											

SAMPLING DETAILS & ASSAY RESULTS

SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
45.46						
59187	100	1.52	<0.002	6.56	10.20	4.69
46.94						
59188	100	1.52	<0.002	4.05	6.30	4.42
48.46						
59189	100	1.53	<0.002	1.46	2.17	2.96
49.99						
59190	100	1.83	<0.002	0.60	0.90	0.46
51.82						
59191	100	1.52	<0.002	2.51	3.29	1.76
53.34						
59192	100	1.52	<0.002	1.90	3.36	2.53
54.86						
59193	100	1.53	<0.002	0.87	1.87	2.15
56.39						
59194	100	1.52	<0.002	1.21	2.40	2.03
57.91						
59195	100	1.53	<0.002	0.51	1.02	0.41
59.44						

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VISUAL LOG

DESCRIPTION

DOLOMITE

60

6625 BRECCIA - SL1PYOXD

68.40 / 68.60 SD VEIN - OXD, MODERATE GL, STRONG LI

70.06 10 cm. BRECCIA, FAIR GL

70.84 / 71.20 BRECCIA - UPPER 10cm & LOWER 15cm CONTACTS SD VEINS

72.04 BRECCIA - ANGULAR, ROTATED, BLEACHED CLASTS 3-5cm; GL RIMS CLASTS

72.85 / 73.05 BRECCIA - ANGULAR BLEACHED 5mm-5cm CLASTS SL LEACHED, PY FRESH-LEACHED. HEAVY GL BOTTOM 15cm SD VLTS < 5cm; BRECCIA BANDS 5-10cm WIDE SPACED 25-50cm APART, CLASTS ANGULAR 3mm-2cm; GL ASSOCIATED WITH FINER BRECCIAS & AS VLTS; PY & SL LEACHED

73.93

75

ALTERATION & MINERALIZATION

	QZ	SD	WIDTH mm			GL	SL	HZ	PY	LI						
	MODE	MODE	MIN	MAX	AVG	MODE	MODE	MODE	MODE	MODE	MODE	MODE	MODE	MODE	MODE	MODE
	AMT	AMT				AMT	AMT	AMT	AMT	AMT	AMT	AMT	AMT	AMT	AMT	AMT
	0	<>		<30	1-2	< *	< C	0	< *	0						
	∓+	√5		150		<=	0	0	0	D2						
	0	<>		<30	1-2	< *	< C	0	< *	0						
	0	+4				<+	< *	0	<>	< L						
	0	+5				<+	< *	0	DC	PF						
	0	±2				<=	0	0	0	PF						

SAMPLING DETAILS & ASSAY RESULTS

SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
S9196	100	1.52	<0.002	0.31	0.65	0.13
60.96						
S9197	100	1.52	<0.002	0.19	0.36	0.08
62.48						
S9198	100	1.83	<0.002	0.46	0.77	0.13
64.31						
S9199	100	1.83	<0.002	0.13	0.21	0.10
66.14						
S9200	100	1.53	<0.002	0.24	0.40	0.35
67.67						
S9601	100	1.52	<0.002	0.51	0.86	0.37
69.19						
S9602	100	1.52	<0.002	0.70	1.25	0.33
70.71						
S9603	100	1.53	<0.002	4.00	5.56	1.35
72.24						
S9604	100	1.52	<0.002	13.60	17.40	3.99
73.76						
S9605	100	1.53	<0.002	9.62	12.10	3.15

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VISUAL LOG	DESCRIPTION	ALTERATION & MINERALIZATION																				SAMPLING DETAILS & ASSAY RESULTS							
		QZ	SD	WIDTH mm			GL	SL	HZ	PY	LI											SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn	
		MODE AMT	MODE AMT	MIN	MAX	AVG	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT								
75	SEE BOTTOM PAGE 5																												
	DOLOMITE																												
75.66	BRECCIATED, SHEARED, CLASTS SUBROUNDED 2-15mm AV. < 5mm; GL-FRESH TO LEACHED, PY & SL LEACHED	O	+2				<=	O	O	O	PF											75.29							
		O	+1				+1	O	O	O	PH											S9606	90	1.52	<0.002	15.30	18.30	6.12	
77.25																						76.81							
	HIGHLY FRACTURED, OXIDIZED WEAK GL, WEAK SD VLTS 1-2mm	O	<+		2		<*	O		O	<F											S9607	80	1.52	<0.002	15.80	23.40	7.55	
																						78.33							
																						S9608	90	1.53	<0.002	0.57	0.72	0.88	
79.25	CRUSHED - FAULT ZONE																												
	MOD. FRACTURED, FAIR OXIDIZED, WEAK SD WITH SX.	<C	<>		2		<> D	O	O	O	<F											79.86							
80.00																						S9609	90	1.52	<0.002	3.88	5.44	3.56	
	WEAK SD & SX	B*	<1		20		<+	<>	o	o	<F											81.38							
		O	<1				<>	<*	o	o	<F											S9610	90	1.53	<0.002	2.30	4.06	4.99	
82.08																						82.91							
	BRECCIA - 5-30cm BANDS WITH 3-10mm CLASTS STRONG LEACHED; SD-VLTS & BRECCIA MATRIX	O	<+1				<*	<*	O	O	PA											S9611	100	1.52	0.002	8.46	13.80	7.67	
83.15																						84.43							
	VLTS <2mm SL	O	<>				O	<*		O	<L											S9612	100	1.52	<0.002	12.10	20.30	7.17	
83.65	BRECCIA - CLASTS ANGULAR 3-10MM BLEACHED HIGHLY OXIDIZED; MIDDLING 15CM NON BRECCIA	O	+1				<+ =	O	O	O	H											85.95							
84.43																						S9613	100	1.52	<0.002	7.15	13.90	2.55	
84.70	BRECCIA - CLASTS 2-20mm ANGULAR TO SUBROUNDED; <8cm BANDS FINE CRYSTALLINE - SEMI GNEISSIC GL	O	<+1				<+2	+>	O	D>	F											87.48							
85.20																						S9614	100	1.52	<0.002	3.91	8.37	2.55	
85.53	BRECCIA - WEAK, CLASTS BLEACHED; SX & SD VLTS & BRECCIA MATRIX; GL - SEMI GNEISSIC, WEAK BLEB QZ	O	<+				<C	O	O	O	L											89.0							
		B*	<=				<+1	<+ C		O	PM											S9615	100	1.53	<0.002	7.44	16.6	6.20	
86.13	SD VLTS <1cm; GL VLTS 1/20cm SPACING	B*	<1		10		<1	<*		<>	L																		
88.20	TWO - 15cm BANDS SEMI GNEISSIC GL																												
89.15																													
90																													

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VISUAL LOG	DESCRIPTION	ALTERATION & MINERALIZATION																				SAMPLING DETAILS & ASSAY RESULTS							
		QZ	SD	WIDTH mm			GL	SL	HZ	PY	LI											SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
		MODE	MODE	MIN	MAX	AVG	MODE	MODE	MODE	MODE	MODE	MODE	MODE	MODE	MODE	MODE	MODE	MODE	MODE	MODE	MODE							
		AMT	AMT				AMT	AMT	AMT	AMT	AMT	AMT	AMT	AMT	AMT	AMT	AMT	AMT	AMT	AMT	AMT							
90																												
	BRECCIA - 2-2cm ANGULAR, IN PLACES DOLOMITE	x=	D<				D<	D=	0	D1	L																	
	<5mm ROUNDED-CRUSHED CLASTS, SX-																											
	MAINLY PY, FAIR DARK SL & MINOR GL																											
91.15																						90.53						
	WEAK SD VLTS	0	<+		<5	2-3	<+	<x	0	<>	L											S9616	100	1.52	<0.002	0.25	0.59	3.26
																						92.05						
	WEAK SD VLTS WITH GL, MINOR SL & PY																					S9617	100	1.52	<0.002	0.28	0.63	0.34
																						93.57						
94.30																						S9618	100	1.53	<0.002	0.45	1.01	0.33
	FAIR SD VLTS WITH PY > SL > GL	0	<+			1-2	<-	<x	0	<>	0											95.10						
95.10																						S9619	100	1.52	-	<0.01	0.03	0.05
95.50	20% SD VLTS 5-20 cm																					96.62						
97.0																						S9620	100	1.53	-	0.01	0.03	0.01
	SD VLTS <1mm WITH PY, MINOR PY VLTS, WEAK LI ex PY	0	<x			<1	0	<c	0	<x	0											98.15						
																						S9621	100	1.52	-	0.01	0.03	0.01
																						99.67						
																						S9622	100	1.52	-	0.01	0.03	0.02
																						101.19						
																						S9623	100	1.53	-	<0.01	0.03	0.02
																						102.72						
103.42																						S9624	100	1.52	-	<0.01	0.01	0.04
103.75	INCREASED SD VLTS - OCC WEAK PY & SL																					104.24						
105																						S9625	100	1.53	-	<0.01	0.02	0.04

PROJECT
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HOLE ANGLE
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ALTERATION & MINERALIZATION

VISUAL LOG	DESCRIPTION	QZ MODE AMT	SD MODE AMT	WIDTH mm MIN	WIDTH mm MAX	WIDTH mm AVG	GL MODE AMT	SL MODE AMT	HZ MODE AMT	PY MODE AMT	LI MODE AMT
105	DOLOMITE	0	<*			<1	0	<C	0	<*	0
105.70											
106.10	<11cm SD VEIN - MINOR QZ SD VLTS WITH TRACE PY, GL & SL	0	<+			1-3	<C	<C	0	<C	0
108.80	20% SD VLTS <5mm AV 2mm WITH GL>PY										
109.4											
111.80	SD VLTS - WEAK PY & GL	0	<)	1	5	1-2	<C	0	0	<C	L
117.30	INCREASED SD VLTS <3mm AV 1-2mm	0	<=		3	1-2	<*	<*		<C	
118.45	INCREASED SX ASSOCIATED WITH 1mn-10mm SD VLTS SD+SX VLTS ~ 1/10-15cm; RARE GL ON FRACTURE	BC	<1	1	10		<+	<+	0	<)	L
120											

SAMPLING DETAILS & ASSAY RESULTS

SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
105.77						
S9626	100	1.52	-	0.15	0.55	0.11
107.29						
S9627	100	1.52	-	0.13	0.40	0.08
108.81						
S9628	100	1.52	-	0.20	0.25	0.05
110.33						
S9629	100	1.53	-	0.38	0.41	0.07
111.86						
S9630	100	1.53	-	0.07	0.11	0.06
113.19						
S9631	100	1.52	-	0.11	0.23	0.08
114.91						
S9632	100	1.52	-	0.06	0.07	0.05
116.43						
S9633	100	1.53	-	0.06	0.10	0.04
117.96						
S9634	100	1.52	-	0.19	0.63	0.19
119.48						
S9635	100	1.53	-	0.29	0.78	0.19

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VISUAL LOG

DESCRIPTION

ALTERATION & MINERALIZATION

QZ MODE	QZ AMT	SD MODE	SD AMT	WIDTH mm MIN	WIDTH mm MAX	WIDTH mm AVG	GL MODE	GL AMT	SL MODE	SL AMT	HZ MODE	HZ AMT	PY MODE	PY AMT	LI MODE	LI AMT
0	<)	1	5	1-2	<C	0	0	<C	L							
0	<*		2	1	<-	<-	0	0	L							

SAMPLING DETAILS & ASSAY RESULTS

SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
120						
SEE BOTTOM PAGE 8 — DOLOMITE						
121.01						
121.25 — WEAK SD VLTS-<2mm WITH WEAK SX						
S9636	95	1.52	-	0.10	0.16	0.13
122.53						
S9637	95	1.52	-	<0.01	0.02	0.01
124.05						
S9638	100	1.53	-	<0.01	0.01	0.01
125.58						
S9339	100	1.52	-	<0.01	0.01	0.01
127.10						
S9640	95	1.53	-	0.02	0.01	0.01
128.63						
S9641	95	1.52	-	0.01	0.02	0.01
130.15						
S9642	95	1.52	-	<0.01	0.01	0.01
131.67						
S9643	100	1.53		<0.01	0.02	0.01
133.20						
S9644	95	1.52		0.01	0.02	0.01
134.72						
135						

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VISUAL LOG

DESCRIPTION

ALTERATION & MINERALIZATION

	QZ		SD		WIDTH mm			GL		SL		HZ		PY		LI									
	MODE	AMT	MODE	AMT	MIN	MAX	AVG	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT
135	D	<*				2	1	<-		<-		O		O		L									
	DOLOMITE																								
142.15	B+	<1				50		<+		<=		O		<>		O									
	INCREASED FRACTURING & SD VLTS WITH SL>GL>PY																								
	INCREASED SD VLTS																								
144.10	B*	<=				100	<3	<<		<<		O		<-		O									
	SD VEINS UP TO 10cm WITH WEAK SX RARE GL & SL IN <3 mm SD VLTS																								
146.80	B+	<3				30	20	<=		<-		O		<>		L									
	INCREASED SD VLT; SX ASSOCIATED WITH 5mm SD VLTS																								
148.20	BC	<1				40	3	<+		<+		<>		F											
	DECREASED SD; SX MAINLY FRACTURE FILLING. GL>SX																								
150																									

SAMPLING DETAILS & ASSAY RESULTS

SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
S9645	95	1.53	-	<0.01	0.02	0.01
136.25						
S9646	100	1.52	-	<0.01	0.01	<0.01
137.77						
S9647	100	1.52	-	<0.01	0.02	0.01
139.29						
S9648	95	1.52	-	0.04	0.03	0.02
140.81						
S9649	100	1.53	-	0.03	0.08	1.04
142.34						
S9650	95	1.53	-	0.07	0.11	0.82
143.87						
S9672	95	1.52	-	0.29	2.03	1.41
145.39						
S9673	95	1.52	-	0.16	1.08	0.35
146.91						
S9674	100	1.53	-	0.29	1.90	1.34
148.44						
S9675	95	1.52	-	0.26	1.48	0.67
149.96						

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VISUAL LOG

DESCRIPTION

ALTERATION & MINERALIZATION

	QZ	SD	WIDTH mm			GL	SL	HZ	PY	LI					
	MODE AMT	MODE AMT	MIN	MAX	AVG	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT

SAMPLING DETAILS & ASSAY RESULTS

SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn

150

DOLOMITE

SEE PAGE 10

QZ	SD	WIDTH mm MIN	MAX	AVG	GL	SL	HZ	PY	LI
BC	<1		40	3	<+	<+	0	<>	E

SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
S9676	95	1.53	-	0.15	0.98	0.33
151.49						

152.25

WEAK SD VLTS

QZ	SD	WIDTH mm MIN	MAX	AVG	GL	SL	HZ	PY	LI
0	<*				0	0	0	0	0

SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
S9677	95	1.52	-	0.14	0.64	0.41
153.01						

153.60

INCREASED SD VLTS AV 2-3 mm

QZ	SD	WIDTH mm MIN	MAX	AVG	GL	SL	HZ	PY	LI
0	<+		5	1-2	<E+	<E+	0	E<>	L
0	<*				0	0	0	0	0

SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
S9678	100	1.52	-	0.19	0.50	0.33
154.53						

154.40

155.10

WEAK SD VLTS

QZ	SD	WIDTH mm MIN	MAX	AVG	GL	SL	HZ	PY	LI
0	<+	1	3	1-3	E+	E<+	0	E<>	0
0	<*				0	0	0	0	0

SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
S9679	95	1.53	<0.002	0.15	0.46	0.24
156.06						

155.90

157.15

SD VLTS WITH SX

157.54

QZ	SD	WIDTH mm MIN	MAX	AVG	GL	SL	HZ	PY	LI
0	<=				E<+	E<+	0	E<>	0
0	<*				0	0	0	0	0

SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
S9680	95	1.52	<0.002	0.83	1.66	0.72
157.58						

158.20

VERY WEAK SD VLTS

QZ	SD	WIDTH mm MIN	MAX	AVG	GL	SL	HZ	PY	LI
0	<C				0	0	0	0	0

SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
S9681	95	1.53	<0.002	0.12	0.14	0.05
159.11						

159.75

INCREASED SD VLTS; FAIR SD VLTS TO 15mm WITH DISSEMINATED-MASSIVE GL & ENVELOPES OF SL? GL

QZ	SD	WIDTH mm MIN	MAX	AVG	GL	SL	HZ	PY	LI
0	<*				<C	<C	0	0	0

SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
S9682	95	1.52	<0.002	0.09	0.24	0.08
160.63						

161.95

STRONG GL WITH SD VLTS

QZ	SD	WIDTH mm MIN	MAX	AVG	GL	SL	HZ	PY	LI
0	<+		15		E<+	E<*	0	<>	L

SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
S9683	95	1.52	<0.002	0.31	1.28	1.15
162.15						

SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
S9684	95	1.52	<0.002	0.20	0.79	0.74
163.68						

163.68

QZ	SD	WIDTH mm MIN	MAX	AVG	GL	SL	HZ	PY	LI
0	<C				0	0	0	0	0

SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
S9685	95	1.52	<0.002	0.12	0.48	0.21

165

PROJECT _____ TARGET _____ CORE SIZE _____ HOLE NUMBER 88-B-2

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HOLE ANGLE _____ FINAL DEPTH _____ DATE STARTED _____ DATE FINISHED _____

LOGGED BY _____

SCALE 1:100

VISUAL LOG

DESCRIPTION

ALTERATION & MINERALIZATION

SAMPLING DETAILS & ASSAY RESULTS

	QZ MODE	QZ AMT	SD MODE	SD AMT	WIDTH mm MIN	WIDTH mm MAX	WIDTH mm AVG	GL MODE	GL AMT	SL MODE	SL AMT	HZ MODE	HZ AMT	PY MODE	PY AMT	LI MODE	LI AMT	SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
165.05																		165.20						
	BX	<1			1	3		<>		<1		0		<1		0		S9690	100	1.53	<0.002	0.31	0.90	1.59
																		166.73						
																		S9691	100	1.52	<0.002	0.06	0.16	0.19
																		168.25						
168.55																		S9692	92	1.52	<0.002	0.04	0.06	0.05
	0	<1					1-2	<-	<C	<C		0		<C		0		169.77						
																		S9693	100	1.53	<0.002	0.02	0.05	0.03
																		171.30						
																		S9694	100	1.52	<0.002	0.03	0.08	0.23
																		172.82						
																		S9695	100	1.53	<0.002	0.07	0.16	0.37
																		174.35						
																		S9696	100	1.52	<0.002	0.09	0.13	0.06
																		175.87						
																		S9697	100	1.52	<0.002	0.04	0.10	0.03
177.50																		177.39						
178																		S9751	95	1.53	<0.002	0.03	0.06	0.02
																		178.92						
																		S9752	90	1.52	<0.002	<0.01	0.05	0.02
180																								

DOLOMITE

INCREASED SD VLTS WITH SX

VUGGY SD VLTS, OCCASIONALLY FILLED WITH SX
WEAK SL

PY VLTS - ENVELOPE SD

PROJECT _____ TARGET _____ CORE SIZE _____ HOLE NUMBER 88-B-2

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SCALE 1:100

VISUAL LOG

DESCRIPTION

ALTERATION & MINERALIZATION

	QZ		SD		WIDTH mm			GL		SL		HZ		PY		LI									
	MODE	AMT	MODE	AMT	MIN	MAX	AVG	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT
180																									
							1-2	<	<<			0	<<	0												
182.35																									
182.65																									
183.79																									
	B	>	<	=	1	10	1-3	<	+	<	+	0	<	>				CP	D*						
186.70																									
	0		<	1		30	3-5	<	+	<	=	0	<	>				CP	DC						
188.50																									
188.89																									
	0		<	*				<	<	0		0		<	<	0									
191.88																									
192.32	P	B	<	*				<	*					<	>	L									
192.74	B	>						<	<	0		0		D	*	0									
193.13	<	*	<	*				<	+	<	+	0		<	+	L		CP							
193.55	<	-	<	<				<	-	0		0		<	-	L		DC							
194.10																									
	V	=	V	6				V	1	V	+	0		V	2	L		CP	DC						
199																									

DOLOMITE

2-4% SD VLTS

INCREASD SD VLTS WITH SX MINOR CP

INCREASED SD VLTS

STRONG FRACTURES WITH SLICKENSIDE, WEAK GASH SD VLTS

FAULT ZONE - MOSTLY SHEARED AT TOP, BRECCIA <5mm CLASTS; NEAR LOWER CONTACT TRACES PY, GL±SD; BLEACHED

MAIN BREAK - 5 ZONE

KNIFE LIKE BREAK 50° - SHEARED SX

STRONG QZ FLOODING

WEAK BRECCIA - <3cm BANDS - WEAK SX, MOSTLY PY

BRECCIA - CLASTS 2-20mm WEAK SD, SX-PY > GL, MINOR SL

7cm BAND - 40% SX

CRACKLE FRACTURING WEAK SD WITH MINOR SX VEINLETS WEAK

NEAR UC 13cm SD > BA > QZ VEIN WITH SX, QZ VEINLETS

VEIN AT LC - SEMI MASSIVE PY > GL WEAK SL

IN DOLOMITE, SD ± BA

SAMPLING DETAILS & ASSAY RESULTS

SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
180.44						
S9753	100	1.53	<0.002	0.06	0.09	0.03
181.97						
S9754	100	1.52	<0.002	0.10	0.23	0.27
183.49						
S9755	100	1.52	<0.002	0.39	1.17	0.21
185.01						
S9756	100	1.53	<0.002	0.82	1.60	0.20
186.54						
S9757	90	1.52	<0.002	0.32	0.91	0.74
188.06						
S9758	95	1.53	<0.002	1.08	6.52	0.33
189.59						
S9759	85	1.52	<0.002	0.19	1.20	0.41
191.11						
S9760	95	1.53	<0.002	0.27	1.14	0.59
192.63						
S9761	95	1.53	<0.002	0.98	3.32	1.22
194.16						
S9762	100	1.52	<0.003	0.83	3.14	0.72

PROJECT _____ TARGET _____ CORE SIZE _____ HOLE NUMBER 88-B-2

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VISUAL LOG	DESCRIPTION	ALTERATION & MINERALIZATION: QZ MODE / AMT	SD MODE / AMT	WIDTH mm MIN	WIDTH mm MAX	WIDTH mm AVG	GL MODE / AMT	SL MODE / AMT	HZ MODE / AMT	PY MODE / AMT	LI MODE / AMT	SAMPLING DETAILS & ASSAY RESULTS: SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
195																		
195.3	SEE PAGE 13																	
	DOLOMITE	<-	<C				<-	0	0	<-	L							
195.99	STRONG GL WITH											195.68						
196.40	SD VLTS	0	<1	3	15	5	<1	<+	0	<=	L	S9763	95	1.53	<0.002	0.08	0.31	0.13
		<-	<C				<-	0	0	<-	L							
197.20												197.21						
		<C	<>				<+	<C	0	<*	0	S9764	95	1.52	<0.002	0.06	0.27	0.11
	CRACKLE FRACTURING DECREASES											198.73						
	TRACES GL IN FRACTURES & SD VLTS											S9765	95	1.52	<0.002	0.04	0.23	0.09
200.40												200.25						
	BRECCIA BANDS <4cm, STRONG SD-QZ	B2	<1				+2	+1	0	+2	0							
200.95												S9766	90	1.53	<0.002	0.66	1.51	2.70
	STRONG OOLITIC PY & SD-BRECCIA?	<1	<3				<B=	0	0	<3	L							
201.55	CONTACT 40°x											201.78						
	ZONES <40cm WITH SR 2cm QZ > SD VLTS; SD X-CUT QZ VLTS	V2	V1		20	<5	<=	<+		<1	L	CP D*						
	PY > GL > SL VLTS ≤ 5mm & ASSOCIATED WITH WEAK SD TRACES CC & CP											S9767	100	1.52	<0.002	0.54	0.93	1.13
												203.30						
204.0												S9768	100	1.53	<0.002	0.58	0.77	0.79
	WEAK SD VLTS WITH MINOR SX	0	<+				<C	<C	0	<C	L	204.83						
												S9769	90	1.52	<0.002	0.23	0.41	0.69
206.4												206.35						
206.7	BANDS 2-8 cm BRECCIA, MATRIX PY > GL, MINOR SL	0	B1				++	+>	0	+2	L							
206.9	10 cm BAND BRECCIA-MATRIX SD, HZ & TRACE GL	0	<+				<C	<C	0	<C	L	S9770	100	1.52	<0.002	0.98	1.87	2.06
207.25												207.87						
	TO 15cm SD VLTS WITH SX	0	<1				<>	<+	0	<1	L							
207.75																		
208.05		B+	<1				<+	<+	0	M2	0							
	2-15 cm BANDS OF SEMI-MASSIVE PY-OOLITIC & CRYSTALLINE											S9771	95	1.83	<0.002	2.73	3.44	3.65
209.25												209.78						
	SD VLTS & SK, WEAK SX	0	<=	1	10	2-4	<C	<C	0	<-	0							
210																		

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SCALE 1:100

VISUAL LOG	DESCRIPTION
210	
210.25	60% 2-6cm BANDS SEMI-MASSIVE SX
210.6	STRONG VLT & SK SD, WEAK SX
212.2	5cm SD VEIN-20% PY
213.0	DECREASING SK SD; OCCASIONAL SD VLT WITH STRONG SX
214.4	2-6cm SD VEINS WITH PY & HZ
215.19	
219.40	14cm BAND HEAVY LIMONITE
	FAIR SD VLTS
223.25	SD VLTS & VEINS (1-12cm) WITH WEAK PY MINOR < 2mm QZ VLTS, IN PLACES STRONGLY OXIDIZED
224.60	
225	

ALTERATION & MINERALIZATION

QZ MODE	QZ AMT	SD MODE	SD AMT	WIDTH mm MIN	WIDTH mm MAX	WIDTH mm AVG	GL MODE	GL AMT	SL MODE	SL AMT	HZ MODE	HZ AMT	PY MODE	PY AMT	LI MODE	LI AMT
B)		B	1		60			<2		<1		0		<2		0
0		<K	6	1	10	2-4		<C		<C		0		<-		0
B+		K	2					<*		<+		0		<+		0
			<1													
0		<B	1					0		0		C1		<2		<M
B+			<1					<*		<+		0		<+		0
<C		<=		1	10	3-4		0		0		0		<*		<F
<C		<1						0		0		0		<>		VF
<C		<=		1	10	3-4		0		0		0		<*		<F

MODE	AMT
PY	P+

SAMPLING DETAILS & ASSAY RESULTS

SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
210.32						
S9773	95	1.53	<0.002	0.09	0.06	0.57
212.45						
S9774	85	1.52	<0.002	0.39	0.08	2.06
213.97						
S9775	90	1.22	<0.002	0.45	0.13	2.70
215.19						
S9776	100	1.52	<0.002	0.04	0.02	0.16
216.71						
S9777	100	1.53	<0.002	0.03	0.01	0.08
218.24						
S9778	80	1.52	<0.002	0.06	0.02	0.08
219.76						
S9779	100	1.52	<0.002	0.03	0.02	0.10
221.28						
S9780	100	1.53	<0.002	0.04	0.02	0.38
222.81						
S9781	100	1.83	<0.002	0.10	0.06	0.85
224.64						

PROJECT _____ TARGET _____ CORE SIZE _____ HOLE NUMBER 88-B-2

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SCALE 1:100

VISUAL LOG	DESCRIPTION	ALTERATION & MINERALIZATION																SAMPLING DETAILS & ASSAY RESULTS						
		QZ	SD	WIDTH mm			GL	SL	HZ	PY	LI							SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
		MODE AMT	MODE AMT	MIN	MAX	AVG	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT							
225	DOLOMITE	<C	<=	1	10	34	0	0	0	<1	<F							59782	100	1.52	<0.002	0.34	0.01	0.03
																		226.16						
																		59783	100	1.53	<0.002	0.04	0.01	0.07
																		227.69						
																		59784	100	1.52	<0.002	0.07	0.03	1.02
																		229.21						
229.73	WEAK SD VLTS UP TO 10cm	<1	<>		5	2	0	0	0	D1	0							59785	100	1.52	<0.002	0.09	0.04	0.48
	QZ-SD VEINS SPACED 1.3m									<								230.73						
																		59786	100	1.53	<0.002	0.04	0.01	0.06
																		232.26						
																		59787	100	1.52	<0.002	0.04	0.01	0.03
																		233.78						
233.8	HIGHLY FRACTURED																	59788	90	1.53	<0.002	0.06	0.04	0.17
																		235.31						
235.5																		59789	90	1.52	<0.002	0.03	0.01	0.19
																		236.83						
237.7	12cm SD VEIN - 1% PY & LI																	59790	100	1.52	<0.002	0.01	<0.01	0.06
																		238.35						
																		59791	100	1.53	<0.002	0.03	0.01	0.19
																		239.88						
240																								

PROJECT _____ TARGET _____ CORE SIZE _____ HOLE NUMBER 88-B-2

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SCALE 1:100

VISUAL LOG

DESCRIPTION

ALTERATION & MINERALIZATION

	QZ		SD		WIDTH mm			GL		SL		HZ		PY		LI									
	MODE	AMT	MODE	AMT	MIN	MAX	AVG	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT
240																									
240.22	<*		<>			5	2	0		0		0		D+		0									
243.25																									
244.14																									

240.22 — 8cm QZ-SD VEIN-SD CORE ±QZ ENVELOPE DOLOMITE

243.25 — 10cm QZ-SD VEIN-SD CORE ±QZ ENVELOPE OXIDIZED

244.14 — END OF HOLE

SAMPLING DETAILS & ASSAY RESULTS

No. SAMPLE and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
S9792	100	1.52	<0.002	0.03	<0.01	0.04
241.40						
S9793	100	1.53	<0.002	<0.01	0.01	0.04
242.93						
S9794	95	1.21	<0.002	<0.01	0.01	0.08
244.14						

PROJECT NDU-BLENDE **TARGET** 5,6&7 ZONES **CORE SIZE** NQ 0-55.17m ; BQ 55.17 - 116.43m AQ - 116.43 - 253.59 **HOLE NUMBER** 88-B-3

COORDINATES 813.31E ; 1915.11N **AZIMUTH** 302° **ELEVATION** 1796.16m **PAGE** 1 **OF** 17

HOLE ANGLE -50° **FINAL DEPTH** 253.59m **DATE STARTED** JULY 15, 1988 **DATE FINISHED** JULY 20, 1988

LOGGED BY

SCALE 1:100

VISUAL LOG

DESCRIPTION

ALTERATION & MINERALIZATION

QZ MODE	QZ AMT	SD MODE	SD AMT	WIDTH mm MIN	WIDTH mm MAX	WIDTH mm AVG	GL MODE	GL AMT	SL MODE	SL AMT	HZ MODE	HZ AMT	PY MODE	PY AMT	LI MODE	LI AMT
0	<*				<1		0		0		0		0		<F	
															PH	
0	<2						+C		0		+C		0		+M	
C	0						C		C		C+		0		PH	
0	<1				10		<+		0		<C+		0		<M	
0	0						DC		0		DC		0		PH	
0	<+						0		0		0		0		<F	
0	0						DC		0		DC		0		PH	
0	<=						<*		0		<2		0		<F	
0	<*						0		0		0		0		<L	
0	0						0		0		0		0		<L	
0	<=						<2		0		<2		0		<F	

SAMPLING DETAILS & ASSAY RESULTS

SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Zn	% Pb
3.66						
S9814	80	1.52	<0.002	0.80	1.71	2.37
5.18						
S9815	65	1.53	<0.002	7.87	14.30	4.15
6.71						
S9816	65	1.52	<0.002	1.84	2.88	2.75
8.23						
S9817	77	1.52	<0.002	3.79	9.45	5.49
9.75						
S9818	77	1.53	<0.002	0.16	0.33	0.62
11.28						
S9819	60	3.05	<0.002	0.10	0.43	1.49
14.33						

0 — CASING - NON CORING

3.66 — MOD OXIDIZED ON FRACTURES ± SD VLTS — DOLOMITE

4.63 — LIMONITE - DARK BROWN — WEAK SD VLTS

4.82 — BRECCIA - CLASTS ANGULAR 3-30mm, HIGHLY OXIDIZED

5.35 — LIMONITE - BOXWORK - DARK REDDISH BROWN, SD VLTS to 1cm

5.55 — BRECCIA? - HIGHLY OXIDIZED

8.23 — FRACTURED DOLOMITE - MOD. OXIDIZED — LIMONITE - DARK REDDISH-BROWN - MINOR GL

8.60 — FAIR OXIDATION ON FRACTURES — WEAK SD VLTS

9.35 — HIGHLY FRACTURED ± OXIDIZED

9.65 — FAULT ZONE - STRONG OXIDIZED

11.0

12.50

14.33

15

PROJECT _____ TARGET _____ CORE SIZE _____ HOLE NUMBER 88-B-3

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SCALE 1:100

VISUAL LOG

DESCRIPTION

15

DOLOMITE

17.47 — BRECCIA - 1cm ANGULAR CLASTS MATRIX SD±GL

18.0

BRECCIA - HIGHLY PITTED BLEACHED <5cm BANDS GL WITH COATING AG

19.6 — LOWER CONTACT 30°/

SD VLTS, OXIDATION ON FRACTURES WEAK

23.47 — SD VLTS <5mm WITH WEAK GL±HZ

23.77

26.52

DOWN SECTION - INCREASED SD+SX VLTS

29.56 — STRONG SK SD VLTS - <4cm

29.96

ALTERATION & MINERALIZATION

	QZ	SD	WIDTH mm			GL	SL	HZ	PY	LI						
	MODE / AMT	MODE / AMT	MIN	MAX	AVG	MODE / AMT	MODE / AMT	MODE / AMT	MODE / AMT	MODE / AMT	MODE / AMT	MODE / AMT	MODE / AMT	MODE / AMT	MODE / AMT	MODE / AMT
	0	<=				<>	0	<>	0	<F						
	0	<= 1				++	0	C°	0	<F						
	0	+2				+1	+=	0	0	PH						
	0	<>			1-2	0	0	0	0	<F						
	0	<=	3	10	5	<> D	0	<< D	<C	<L						

SAMPLING DETAILS & ASSAY RESULTS

SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
S9820	67	3.04	<0.002	0.80	2.84	1.26
17.37						
S9821	100	1.53	<0.002	10.20	24.6	11.80
18.90						
S9822	100	1.52	<0.002	0.98	4.12	0.49
20.42						
S9823	100	1.53	<0.002	0.12	0.54	0.34
21.95						
S9824	100	1.52	<0.002	0.07	0.27	0.35
23.47						
S9825	100	1.52	<0.002	0.06	0.16	0.50
24.99						
S9826	100	1.53	<0.002	0.31	0.55	0.85
26.52						
S9827	100	1.52	<0.002	0.87	1.60	1.43
28.04						
S9828	100	1.53	<0.002	0.92	1.78	1.77
29.57						

PROJECT _____ TARGET _____ CORE SIZE _____ HOLE NUMBER 88-B-3

COORDINATES _____ AZIMUTH _____ ELEVATION _____ PAGE 3 OF 17

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SCALE 1:100

VISUAL LOG

DESCRIPTION

30 — 30.6 — 31.33 — 34.23 — 36.00 — 39.83 — 43.40 — 45

DOLOMITE

SK SD LI ± GL

10-30cm BANDS SK SD WITH GL

FAIR SD VLTS WITH GL, SL HZ ± LI

WEAK SD VLTS WITH GL, SL ± PY

INCREASED SD VLTS WITH GL, SL HZ ± LI IN 20-25 cm BANDS

ALTERATION & MINERALIZATION

	QZ	SD					GL	SL	HZ	PY	LI						
			WIDTH mm														
	MODE / AMT	MODE / AMT	MIN	MAX	AVG		MODE / AMT	MODE / AMT	MODE / AMT	MODE / AMT	MODE / AMT	MODE / AMT	MODE / AMT	MODE / AMT	MODE / AMT	MODE / AMT	MODE / AMT
	0	<=	3	10	5		<D>	0	<DC	<>	VL						
	0	<6		/			D/B +	0	0	DC	PM						
	0	<1		10			D/C>	0	0	0	<M						
	0	<=	3	10	5		<D>	0									
	0	<+	1	5	3		<>	<*	0	0	<F						
	0	<B>		10	3		<*	<*	0	<·	<L						
	0	<1	3	25	3-4		D/C +	0	D·	0	<F						

SAMPLING DETAILS & ASSAY RESULTS

SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
S9829	100	1.52	<0.002	5.02	8.21	8.67
31.09						
S9830	100	1.52	<0.002	2.10	3.92	6.20
32.61						
S9831	100	1.53	<0.002	0.45	1.17	1.62
34.14						
S9832	100	1.52	<0.002	0.51	1.28	1.26
35.66						
S9833	100	1.53	<0.002	0.26	0.62	0.58
37.19						
S9834	100	1.52	<0.002	0.22	0.46	0.38
38.71						
S9835	100	1.52	<0.002	0.70	1.31	0.19
40.23						
S9836	100	1.53	<0.002	0.35	0.77	0.26
41.76						
S9837	100	1.52	<0.002	0.16	0.30	0.50
43.28						
S9838	100	1.53	<0.002	2.47	4.47	4.41
44.81						

PROJECT _____ TARGET _____ CORE SIZE _____ HOLE NUMBER 88-B-3

COORDINATES _____ AZIMUTH _____ ELEVATION _____ PAGE 4 OF 17

HOLE ANGLE _____ FINAL DEPTH _____ DATE STARTED _____ DATE FINISHED _____

LOGGED BY _____

SCALE 1:100

VISUAL LOG	DESCRIPTION	ALTERATION & MINERALIZATION																				SAMPLING DETAILS & ASSAY RESULTS							
		QZ	SD	WIDTH mm			GL	SL	HZ	PY	LI											SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
		MODE AMT	MODE AMT	MIN	MAX	AVG	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT							
45	SEE PAGE 3 DOLOMITE																											
45.45		0	<1	3	25	3-4	D+	0	D*	0	<F																	
45.65	STRONG SD VLTS; VLTS ≤ 5mm STEEL GL WEAK SD VLTS	0	<3	4	25		D/Z	0	0	0	DM											S9839	100	1.52	<0.002	3.91	6.23	2.34
46.12																						46.33						
		0	<>				<C	0	0	DC												S9840	100	1.52	<0.002	1.92	2.78	3.05
47.18																						47.85						
47.60	SK SD VLTS																					S9841	100	1.53	<0.002	0.69	0.98	0.48
																						49.38						
49.38	DOWNSECTION INCREASED SD±SX VLTS																					S9842	100	1.52	<0.002	0.64	0.90	0.67
50.9																						50.9						
	INCREASED SD VLTS WITH GL, SL & HZ	D	<=	2	10	3	<D+	D*	<*	D-	<F											S9843	100	1.53	<0.002	2.33	3.44	1.24
51.77																						52.43						
		0	<>				<C	0	0	DC	0											S9844	100	1.52	<0.002	1.84	3.40	3.97
52.63	INCREASED SD+GL VLTS	0	<1		15	'	D>	0	DC	0	VF											53.95						
53.75	8cm BRECCIA & SD - LOWER CONTACT 45°																					S9845	100	1.22	<0.002	0.51	0.99	0.46
	WIDELY SPACED <5mm SD VLTS WITH STRONG GALENA	0	<>				<C	0	0	DC	0											55.17						
55.17																						S9846	100	1.83	<0.002	1.25	2.24	0.76
		0	<1	1	10	3-5	<D+	<>	C*	0	VF											57.00						
	INCREASED SD+SX VLTS SD VLTS - 2 SET STRONG 70° & WEAKER LOW∠; FAIR OXIDATION																					S9847	100	1.52	<0.002	2.68	8.00	1.76
																						58.52						
59.82																						S9848	100	1.53	<0.002	1.84	4.71	1.80
60																												

SEE PAGE 5

PROJECT
COORDINATES
HOLE ANGLE
LOGGED BY
TARGET
AZIMUTH
FINAL DEPTH
CORE SIZE
ELEVATION
DATE STARTED
HOLE NUMBER 88-B-3
PAGE 5 OF 17
DATE FINISHED

SCALE 1:100

ALTERATION & MINERALIZATION

Depth	DESCRIPTION	QZ MODE/AMT	SD MODE/AMT	WIDTH mm MIN	WIDTH mm MAX	WIDTH mm AVG	GL MODE/AMT	SL MODE/AMT	HZ MODE/AMT	PY MODE/AMT	LI MODE/AMT
60											
60.4	SD-SK-FLOODED, SX ABSENT DOLOMITE	0	<)				<C	0	0	DC	0
		0	<6				0	0	0	0	<L
60.88	WEAK SD+SX	0	<=	1	10		D)<	0	0	0	VL
61.49	13cm - SD FLOODED INCREASED SD+SX VLTS	0	<1	2	30	10	<D)	<)	D*	DC	VF
62.40	WEAK SD VLTS WITH SX	0	<)		10	2	<C	<<	0	<<	VL
65.84	BRECCIA - ANGULAR 2-15 mm CLASTS STRONG MATRIX GL&SL	0	B1				+1	+=	0	0	<L
66.16	WEAK SD VLTS VLTS GL-SL COMMON	0	<+				<1	<=	0	<*	0
67.0		0	<)		10	2	<C	<C	0	<C	VL
71.90	CORE LOGS TO END OF HOLE LOST										
75											

SAMPLING DETAILS & ASSAY RESULTS

SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
60.05						
S9849	100	1.52	<0.002	0.47	0.91	0.44
61.57						
S9850	100	1.52	<0.002	0.36	1.17	0.85
63.09						
S9851	100	1.52	<0.002	0.04	0.41	0.16
64.62						
S9852	100	1.52	<0.002	2.54	4.29	2.05
66.14						
S9853	100	1.53	<0.002	3.91	5.26	1.56
67.67						
S9854	100	1.52	<0.002	2.51	3.09	0.98
69.19						
S9855	100	1.52	<0.002	2.22	2.42	1.08
70.71						
S9856	100	1.53	<0.002	2.92	3.14	1.54
72.24						
S9857	100	1.52	<0.002	0.34	0.41	0.32
73.76						
S9858	100	1.53	<0.002	0.10	0.21	0.17

PROJECT _____ TARGET _____ CORE SIZE _____ HOLE NUMBER 88-B-3

COORDINATES _____ AZIMUTH _____ ELEVATION _____ PAGE 6 OF 17

HOLE ANGLE _____ FINAL DEPTH _____ DATE STARTED _____ DATE FINISHED _____

LOGGED BY _____

SCALE 1:100

VISUAL LOG

DESCRIPTION

ALTERATION & MINERALIZATION

QZ		SD		WIDTH mm			GL		SL		HZ		PY		LI											
MODE	AMT	MODE	AMT	MIN	MAX	AVG	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT

SAMPLING DETAILS & ASSAY RESULTS

SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
75.29						
S9859	100	1.52	<0.002	0.44	0.66	0.27
76.81						
S9860	100	1.52	<0.002	0.79	1.17	0.55
78.33						
S9861	100	1.53	<0.002	0.47	0.75	0.20
79.86						
S9862	100	1.52	0.002	1.20	1.48	0.65
81.38						
S9863	100	1.53	<0.002	0.09	0.17	0.14
82.91						
S9864	100	1.52	<0.002	2.31	2.84	0.44
84.43						
S9865	100	1.52	<0.002	4.61	4.62	1.39
85.95						
S9866	100	1.53	<0.002	3.27	3.08	0.92
87.48						
S9867	100	1.52	<0.002	1.21	1.32	0.30
89.00						
S9868	100	1.52	<0.002	3.47	4.52	0.79

PROJECT _____ TARGET _____ CORE SIZE _____ HOLE NUMBER 88-B-3

COORDINATES _____ AZIMUTH _____ ELEVATION _____ PAGE 7 OF 17

HOLE ANGLE _____ FINAL DEPTH _____ DATE STARTED _____ DATE FINISHED _____

LOGGED BY _____

SCALE 1:100

VISUAL LOG

DESCRIPTION

ALTERATION & MINERALIZATION

QZ		SD		WIDTH mm			GL		SL		HZ		PY		LI													
MODE	AMT	MODE	AMT	MIN	MAX	AVG	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT

SAMPLING DETAILS & ASSAY RESULTS

SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
90.52						
S9869	100	1.53	<0.002	12.00	13.40	6.82
92.05						
S9870	100	1.52	<0.002	5.83	13.70	6.71
93.57						
S9871	100	1.53	<0.002	1.46	6.13	3.61
95.10						
S9872	100	1.52	<0.002	0.07	0.14	0.06
96.62						
S9873	100	1.53	<0.002	0.09	0.10	0.07
98.15						
S9874	100	1.52	<0.002	0.23	0.23	0.17
99.67						
S9875	100	1.52	<0.002	0.17	0.19	0.05
101.19						
S9876	100	1.53	<0.002	0.07	0.11	0.03
102.72						
S9877	100	1.52	<0.002	0.06	0.10	0.01
104.24						

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PROJECT _____ TARGET _____ CORE SIZE _____ HOLE NUMBER 88-B-3

COORDINATES _____ AZIMUTH _____ ELEVATION _____ PAGE 8 OF 17

HOLE ANGLE _____ FINAL DEPTH _____ DATE STARTED _____ DATE FINISHED _____

LOGGED BY _____

SCALE 1:100

VISUAL LOG

DESCRIPTION

ALTERATION & MINERALIZATION

QZ MODE	QZ AMT	SD MODE	SD AMT	WIDTH mm MIN	WIDTH mm MAX	WIDTH mm AVG	GL MODE	GL AMT	SL MODE	SL AMT	HZ MODE	HZ AMT	PY MODE	PY AMT	LI MODE	LI AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT

SAMPLING DETAILS & ASSAY RESULTS

SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
S9878	100	1.52	<0.002	0.07	0.13	0.01
105.76						
S9879	100	1.53	<0.002	0.10	0.21	0.02
107.29						
S9880	100	1.52	<0.002	0.13	0.25	0.02
108.81						
S9881	100	1.52	<0.002	0.17	0.22	0.06
110.33						
S9882	100	1.53	<0.002	0.03	0.10	0.02
111.86						
S9883	100	1.53	<0.002	0.15	0.16	0.03
113.29						
S9884	95	1.52	<0.002	0.09	0.20	0.06
114.91						
S9885	100	1.52	<0.002	0.19	0.36	0.11
116.43						
S9886	100	1.53	<0.002	0.73	0.91	0.18
117.96						
S9887	100	1.52	<0.002	50.3	25.8	9.67
119.48						

PROJECT
COORDINATES
HOLE ANGLE
LOGGED BY

TARGET
AZIMUTH
FINAL DEPTH

CORE SIZE
ELEVATION
DATE STARTED

HOLE NUMBER 88-B-3
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DATE FINISHED

SCALE 1:100

VISUAL LOG 120

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DESCRIPTION

ALTERATION & MINERALIZATION

QZ	SD	WIDTH mm			GL	SL	HZ	PY	LI					
MODE AMT	MODE AMT	MIN	MAX	AVG	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT

SAMPLING DETAILS & ASSAY RESULTS

SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
59888 121.01	100	1.53	<0.002	18.30	31.90	9.02
59889 124.05	100	3.04	<0.002	5.98	7.64	1.52
59890 126.45	100	2.44	<0.002	5.83	7.79	2.59
59891 128.02	100	1.53	<0.002	1.37	2.27	0.92
59892 129.69	100	1.67	0.003	4.26	6.14	4.76
59893 131.06	100	1.37	<0.002	2.25	4.39	3.28
59894 132.89	90	1.83	<0.002	5.42	9.32	4.56
59895 134.42	100	1.53	<0.002	2.27	4.56	0.86

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135

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PROJECT
COORDINATES
HOLE ANGLE
LOGGED BY
TARGET
AZIMUTH
FINAL DEPTH
CORE SIZE
ELEVATION
DATE STARTED
HOLE NUMBER 88-B-3
PAGE 10 OF 17
DATE FINISHED

SCALE 1:100

VISUAL LOG

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DESCRIPTION

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ALTERATION & MINERALIZATION

QZ | SD | WIDTH mm (MIN, MAX, AVG) | GL | SL | HZ | PY | LI
MODE AMT

SAMPLING DETAILS & ASSAY RESULTS

SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
S9896	100	1.52	<0.002	3.32	5.34	2.30
135.94						
S9897	100	2.13	<0.002	0.26	0.43	0.13
138.07						
S9898	100	1.22	<0.002	0.03	0.06	0.04
139.29						
S9899	95	1.53	<0.002	0.26	0.50	0.05
140.82						
S9900	95	1.52	<0.002	0.34	1.14	0.85
142.34						
S8301	95	1.52	0.002	0.51	1.12	0.92
143.86						
S8302	95	1.53	0.002	0.31	0.54	2.06
145.39						
S8303	95	1.52	0.004	0.06	0.13	0.15
146.91						
S8304	100	1.53	0.002	0.10	0.16	0.16
148.44						
S8305	100	1.52	<0.002	0.48	1.03	0.82
149.96						

PROJECT _____ TARGET _____ CORE SIZE _____ HOLE NUMBER 88-B-3

COORDINATES _____ AZIMUTH _____ ELEVATION _____ PAGE 11 OF 17

HOLE ANGLE _____ FINAL DEPTH _____ DATE STARTED _____ DATE FINISHED _____

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SCALE 1:100

VISUAL LOG

DESCRIPTION

ALTERATION & MINERALIZATION

QZ		SD		WIDTH mm			GL		SL		HZ		PY		LI													
MODE	AMT	MODE	AMT	MIN	MAX	AVG	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT

SAMPLING DETAILS & ASSAY RESULTS

SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
S8306	100	1.53	0.002	0.58	1.31	1.04
151.49						
S8307	95	1.52	<0.002	0.64	1.39	0.44
153.01						
S8308	100	3.05	<0.002	1.46	1.66	0.35
156.06						
S8309	100	1.52	<0.002	1.15	2.68	1.43
157.58						
S8310	100	1.53	<0.002	0.22	0.52	0.57
159.11						
S8311	100	1.52	<0.002	0.74	1.34	0.21
160.63						
S8312	100	1.52	<0.002	0.34	0.54	0.61
162.15						
S8313	100	1.53	<0.002	0.23	0.45	0.43
163.68						
S8314	100	1.52	<0.002	0.22	0.46	0.09

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PROJECT ______
COORDINATES ______
HOLE ANGLE ______
LOGGED BY ______

TARGET ______
AZIMUTH ______
FINAL DEPTH ______

CORE SIZE ______
ELEVATION ______
DATE STARTED ______

HOLE NUMBER 88-B-3
PAGE 12 OF 17
DATE FINISHED ______

SCALE 1:100

VISUAL LOG 165

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DESCRIPTION

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ALTERATION & MINERALIZATION

QZ | SD | WIDTH mm (MIN, MAX, AVG) | GL | SL | HZ | PY | LI — MODE / AMT

SAMPLING DETAILS & ASSAY RESULTS

SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
165.20						
S8315	100	1.53	<0.002	0.09	0.14	0.69
166.73						
S8316	100	1.52	<0.002	0.03	0.05	0.21
168.25						
S8317	100	1.52	<0.002	0.04	0.07	0.46
169.77						
S8318	100	2.44	<0.002	0.07	0.10	0.48
172.21						
S8319	100	2.75	<0.002	0.12	0.17	0.92
174.96						
S8320	100	2.43	<0.002	0.06	0.06	0.77
177.39						
S8321	100	2.14	<0.002	0.04	0.10	0.32
179.53						

PROJECT _____ TARGET _____ CORE SIZE _____ HOLE NUMBER 88-B-3

COORDINATES _____ AZIMUTH _____ ELEVATION _____ PAGE 13 OF 17

HOLE ANGLE _____ FINAL DEPTH _____ DATE STARTED _____ DATE FINISHED _____

LOGGED BY _____

SCALE 1:100

VISUAL LOG

DESCRIPTION

ALTERATION & MINERALIZATION

QZ		SD		WIDTH mm			GL		SL		HZ		PY		LI											
MODE	AMT	MODE	AMT	MIN	MAX	AVG	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT

SAMPLING DETAILS & ASSAY RESULTS

SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
S8322	100	2.44	<0.002	0.12	0.58	0.48
181.97						
S8323	100	1.52	<0.002	0.04	0.10	1.04
183.49						
S8324	100	1.52	<0.002	0.03	0.08	0.17
185.01						
S8325	100	2.14	<0.002	<0.01	0.02	0.02
187.15						
S8326	100	1.83	<0.002	0.09	0.25	0.69
188.98						
S8327	100	1.52	<0.002	<0.01	0.04	0.10
190.50						
S8328	100	1.52	<0.002	<0.01	0.03	0.17
192.02						
S8329	100	1.22	<0.002	<0.01	0.01	0.03
193.24						
S8330	100	1.53	<0.002	<0.01	0.06	0.02
194.77						

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PROJECT

COORDINATES

HOLE ANGLE

LOGGED BY

TARGET

AZIMUTH

FINAL DEPTH

CORE SIZE

ELEVATION

DATE STARTED

HOLE NUMBER 88-B-3

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DATE FINISHED

SCALE 1:100

VISUAL LOG

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DESCRIPTION

ALTERATION & MINERALIZATION

QZ	SD	WIDTH mm			GL	SL	HZ	PY	LI					
MODE AMT	MODE AMT	MIN	MAX	AVG	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT	MODE AMT

SAMPLING DETAILS & ASSAY RESULTS

SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
S8331	100	1.52	<0.002	0.01	0.06	0.06
196.29						
S8332	100	2.13	<0.002	0.03	0.06	0.07
198.42						
S8333	100	1.53	<0.002	<0.01	0.18	0.34
199.95						
S8334	100	1.68	<0.002	0.03	0.16	0.14
201.63						
S8335	100	1.67	<0.002	0.10	0.29	0.38
203.30						
S8336	100	2.44	<0002	0.04	0.23	0.11
205.74						
S8337	100	1.52	<0.002	0.05	0.22	0.35
207.26						
S8338	95	1.22	<0.002	0.04	0.22	0.17
208.48						
S8339	83	1.83	<0.002	0.01	0.08	0.23

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PROJECT _____ TARGET _____ CORE SIZE _____ HOLE NUMBER 88-B-3

COORDINATES _____ AZIMUTH _____ ELEVATION _____ PAGE 15 OF 17

HOLE ANGLE _____ FINAL DEPTH _____ DATE STARTED _____ DATE FINISHED _____

LOGGED BY _____

SCALE 1:100

VISUAL LOG

DESCRIPTION

ALTERATION & MINERALIZATION

QZ		SD		WIDTH mm			GL		SL		HZ		PY		LI													
MODE	AMT	MODE	AMT	MIN	MAX	AVG	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT

SAMPLING DETAILS & ASSAY RESULTS

SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
210.31						
S8340	76	2.14	<0.002	0.02	0.09	0.18
212.45						
S8341	83	1.82	<0.002	0.13	0.55	0.38
214.27						
S8342	77	2.75	<0.002	0.03	0.10	0.04
217.02						
S8343	86	1.52	<0.002	0.01	0.10	0.03
218.54						
S8344	68	3.05	<0.003	0.03	0.16	0.02
221.59						
S8345	60	3.04	<0.002	0.04	0.25	0.01
224.64						

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PROJECT _____ TARGET _____ CORE SIZE _____ HOLE NUMBER 88-B-3

COORDINATES _____ AZIMUTH _____ ELEVATION _____ PAGE 16 OF 17

HOLE ANGLE _____ FINAL DEPTH _____ DATE STARTED _____ DATE FINISHED _____

LOGGED BY _____

SCALE 1:100

VISUAL LOG

DESCRIPTION

ALTERATION & MINERALIZATION

QZ		SD		WIDTH mm			GL		SL		HZ		PY		LI													
MODE	AMT	MODE	AMT	MIN	MAX	AVG	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT

SAMPLING DETAILS & ASSAY RESULTS

SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
S8346	40	3.05	<0.002	0.19	0.50	0.50
227.69						
S8347	82	3.04	<0.002	0.80	2.37	2.77
230.73						
S8348	80	1.83	<0.002	0.38	0.62	1.15
232.56						
S8349	90	1.22	<0.002	0.07	0.09	0.25
233.78						
S8350	75	1.22	<0.002	0.03	0.07	0.02
235.0						
S8351	88	2.13	<0.002	0.16	0.35	0.08
237.13						
S8352	88	1.22	<0.002	0.04	0.10	0.10
238.35						
S8353	64	2.75	<0.002	0.06	0.12	0.13

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PROJECT _____ TARGET _____ CORE SIZE _____ HOLE NUMBER 88-B-3

COORDINATES _____ AZIMUTH _____ ELEVATION _____ PAGE 17 OF 17

HOLE ANGLE _____ FINAL DEPTH _____ DATE STARTED _____ DATE FINISHED _____

LOGGED BY _____

SCALE 1:100

VISUAL LOG

DESCRIPTION

ALTERATION & MINERALIZATION

QZ		SD		WIDTH mm			GL		SL		HZ		PY		LI									
MODE	AMT	MODE	AMT	MIN	MAX	AVG	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT	MODE	AMT

SAMPLING DETAILS & ASSAY RESULTS

SAMPLE No. and INTERVAL	% RECOVERY	SAMPLE WIDTH	oz/t Au	oz/t Ag	% Pb	% Zn
240						
241.10						
S8354	31	4.87	<0.002	0.19	0.25	0.98
245.97						
S8355	88	1.53	<0.002	1.49	2.10	2.77
247.50						
S8356	88	1.52	<0.002	0.22	0.33	0.40
249.02						
S8357	90	1.53	<0.002	0.17	0.22	0.57
250.55						
S8358	85	1.52	<0.002	0.04	0.06	0.07
252.07						
S8359	95	1.52	<0.002	<0.01	<0.01	<0.01
253.59						

253.59 — END OF HOLE