003117

UGDDH.
LOGS & ASSAYS

UG DDH MISC.
FEB, MAR, APR,
MAY, JUNE, JULY,
AUG, SEPT

ASSAYS

194

CURRAGH RESOURCES

Sample Assay Sheet

~~Production~~ Date-: 07-6-90

Sample Origin-: Drill Core

	Sample Number	Pb	Zn	Fe	Ag	Cu	
1	222001	6.22	0.70		85		
2	002	1.68	3.18		25		UF-90 123
3	003	4.07	0.51		50		+90°
4	004	4.64	0.69		60		SA Rep
5	005	0.72	4.01		20		not to
6	006	0.55	0.97		20		SA Vent Rep.
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							
26							
27							
28							
29							
30							
31							
32							

#1

DUP ZINC ASSAY REJECT 0/6

IF RE-CHECK 1% Zn

IF RE-CHECK 2% Pb 0/6*

TWO SAMPLE MULTIPLY

11-2021-79

Assayer-: J Comeau

CURRAGH RESOURCES

Sample Assay Sheet **Production Date-:** June 06 '90

Sample Origin-: Drill Core

		Sample Number	Pb	Zn	Fe	Ag	Cu	Pb+Zn			
1		6945 1	0.57	2.02		30		2.59			
2		52	1.02	1.44		25		2.46			
3		53	0.57	1.83		20		2.4			
4		54	0.63	1.25		20		1.88			
5		55	0.57	1.11		15		1.68			
6		56	0.66	1.88		15		2.49			
7	✓	57	1.94	2.58		45		4.52			
8	✓	58	3.34	5.73		75		9.07			
9	✓	59	2.05	4.81		90		6.86			
10	✓	60	2.22	5.00		80		7.22			
11	✓	61	1.16	5.56		38		6.72			
12	✓	62	1.57	2.24		35		3.81			
13	✓	63	2.76	4.52		60		7.28			
14	✓	64	1.13	2.35		20		3.48			
15	✓	65	0.02	0.04		<0		0.06			
16	✓	66	1.00	3.55		20		4.55			
17	✓	67	0.71	1.61		20		2.32			
18	✓	68	0.60	2.26		5		2.86			
19	✓	69	1.13	2.54		20		3.67			
20	✓	70	2.69	5.00		55		7.69			
21	✓	71	0.02	0.05		5		0.07			
22											
23											
24											
25											
26											
27											
28											
29											
30											
31											
32											

11-2021-79

Assayer-: J Comer

CURRAGH RESOURCES

Sample Assay Sheet

~~Production~~ Date-: 25-6-90

Sample Origin-: Drill Core

	Sample Number	Pb	Zn	Fe	Ag	Cu				
1	222086	1.04	2.15	7.35	25					
2	87	1.44	3.28	7.54	105					
3	88	1.95	2.19	8.86	135					
4	89	1.71	4.78	18.7	40					
5	90	4.18	7.37	17.3	95					
6	91	0.48	1.49	3.55	10					
7	92	0.67	2.07	3.50	10					
8	93	1.45	2.40	9.70	25					
9	94	0.03	0.06	5.85	5					
10	95	2.40	6.80	10.4	45					
11	96	5.83	6.07	31.6	85					
12										
13										
14										
15										
16										
17										
18										
19										
20										
21										
22										
23										
24										
25										
26										
27										
28										
29										
30										
31										
32										

11-2021-79

Assayer-: J Comer

CURRAGH RESOURCES

Sample Assay Sheet **Production Date-:** July 9'90

Sample Origin-: Drill Core.

	Sample Number	Pb	Zn	Fe	Ag	Cu
1	222214	2.78	5.69	13.9	45	✓
2	15	1.23	5.29	19.4	20	✓
3	16	0.02	0.08	4.32	21	✓
4	17	9.05	12.7	30.1	180	✓
5	18	1.71	3.60	14.2	25	✓
6	19	1.53	3.73	11.3	25	✓
7	20	1.18	2.23	11.1	30	✓
8	21	1.12	2.77	8.56	30	✓
9	22	0.53	1.31	6.19	15	✓
10	24	6.62	9.24	37.1	85	✓
11	29	2.85	3.34	23.2	20	✓
12	30	3.29	3.03	11.7	25	✓
13	31	0.57	0.96	10.6	10	✓
14	41	5.33	7.79	31.1	80	✓
15	42	4.44	5.44	22.4	105	✓
16	43	0.36	0.41	5.13	5	✓
17	44	1.66	1.71	5.33	20	✓
18	45	0.39	089	11.1	10	✓
19	47	5.73	9.85	33.8	95	✓
20	48	5.12	10.1	33.9	60	✓
21	49	6.02	5.29	25.1	125	✓
22	222250	1.21	1.13	7.44	30	✓
23						
24						
25						
26						
27						
28						
29						
30						
31						
32						

Assayer-: Nelvin

CURRAGH RESOURCES

Sample Assay Sheet **Production Date-:** July 3/90

Sample Origin-: Dulleore

	Sample Number	Pb	Zn	Fe	Ag	Cu				
1	222097	5.56	7.37	34.1	75	✓				
2	222098	4.77	8.45	28.9	70	—				
3	222099	0.70	2.48	13.9	20	—				
4	222100	0.23	0.69	16.0	10	—				
5	222101	0.21	0.31	17.7	15					
6										
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										
21										
22										
23										
24										
25										
26										
27										
28										
29										
30										
31										
32										

11-2021-79

Assayer-: _____

CURRAGH RESOURCES

Sample Assay Sheet **Production Date-:** Aug. 21/90

Sample Origin-: Drillcore

	Sample Number	Pb	Zn	Fe	Ag	Cu	THQ%		
1	221622	5.43	9.14	34.6	85	/	14.57		
2	221623	1.65	4.57	10.9	55	/	6.22		
3	221624	0.76	1.87	7.43	15	/	2.63	UF 90-302	
4	221625	1.16	2.25	7.63	30	/	3.41		
5	221627	6.13	6.66	35.3	98	/	12.79		
6	221628	2.12	7.25	11.5	45	/	9.37		
7	221629	2.37	4.47	5.95	35	/	6.84	UF 90-300	
8	221630	0.35	1.37	11.6	10	/	1.72		
9	221631	0.83	1.60	5.40	20	/	2.43		
10	221633	1.06	2.47	15.0	5	/	3,53	UF 90-301	
11									
12									
13									
14									
15									
16									
17									
18									
19									
20									
21									
22									
23									
24									
25									
26									
27									
28									
29									
30									
31									
32									

11-2021-79

Assayer-: J Lomen

CURRAGH RESOURCES

Sample Assay Sheet **Production Date:** 06-21-90

Sample Origin: Drill Core.

	Sample Number	Pb	Zn	Fe	Ag	Cu				
1	ZZZ026	5.14	8.20	34.0	78	-				
2	27	4.39	7.20	36.6	60	-				
3	28	3.79	7.30	5.86	55	-				
4	29	0.68	2.27	2.98	15	-				
5	30	3.80	7.55	25.0	65	-				
6	31	0.95	3.55	17.9	25	-				
7	32	0.78	1.96	5.96	15	-				
8	33	0.91	0.67	5.28	20	-				
9	34	0.46	0.58	2.88	10	-				
10	ZZZ053	2.25	4.01	12.2	30	-				
11	54	1.32	5.50	35.0	10	-				
12	55	1.05	3.17	22.7	15	-				
13	56	6.99	10.1	33.6	95	-				
14	57	0.71	3.43	4.39	15	-				
15	58	1.06	4.77	14.7	25	-				
16	59	0.43	1.86	4.69	10	-				
17	60	0.98	2.11	6.25	15	-				
18	61	3.50	3.80	10.5	50	-				
19	62	4.65	6.38	34.4	80	-				
20	63	1.35	4.24	15.5	20	-				
21	64	0.40	1.04	18.7	10	-				
22										
23										
24										
25										
26										
27										
28										
29										
30										
31										
32										

11-2021-79

Assayer: J Komen

CURRAGH RESOURCES

Sample Assay Sheet

~~Production~~ Date:: June 21 '90

Sample Origin:: Drill Core

	Sample Number	Pb	Zn	Fe	Ag	Cu
1	222065	0.33	0.51	15.0	30	✓
2	66	1.35	2.71	7.79	40	✓
3	67	1.57	4.07	2.14	40	✓
4	68	1.09	4.13	6.13	25	✓
5	69	0.78	2.69	5.26	20	✓
6	222070	1.97	2.98	5.21	40	✓
7	71	0.75	1.77	4.96	15	✓
8	72	3.88	4.22	34.0	60	✓
9	73	5.73	7.37	34.0	70	✓
10	74	4.49	4.51	23.7	75	✓
11	75	0.25	1.13	18.9	10	✓
12	76	0.40	0.86	13.9	10	✓
13	77	0.09	0.10	14.2	10	✓
14	78	1.68	3.92	7.94	45	✓
15	79	2.16	5.57	7.06	35	✓
16	222080	0.85	1.77	3.60	25	✓
17	81	0.48	0.78	3.36	15	✓
18	82	3.53	3.77	9.28	65	✓
19	83	4.23	8.01	43.5	65	✓
20	84	2.79	4.37	8.07	60	✓
21	222085	1.25	2.46	3.48	15	✓
22						
23						
24						
25						
26						
27						
28						
29						
30						
31						
32						

11-2021-79

Assayer:: J Comeau

CURRAGH RESOURCES

Sample Assay Sheet

Production Date: June 06 '90

Sample Origin: Drill core.

	Sample Number	Pb	Zn	Fe	Ag	Cu		Pb + Zn
1	649 72	0.02	0.03		40			0.05
2	73	0.92	2.27		20			3.19
3	74	1.91	4.13		40			6.04
4	75	4.00	5.15		85			9.15
5	76	1.89	3.27		40			5.16
6	77	0.29	0.94		25		Zn	1.23
7	78	0.05	0.07		05		0.07	.12
8	79	1.87	5.10		40		5.10	6.97
9	80	3.97	7.20		55			11.17
10	81	0.78	1.93		15			2.71
11	82	0.74	1.36		20			2.10
12	83	0.50	1.21		20			1.71
13	84	0.04	0.03		05			0.07
14	85	3.53	0.53		75			4.06
15	86	2.01	3.68		30			5.69
16								
17								
18								
19								
20								
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								
31								
32								

11-2021-79

Assayer: J. Comeau

CURRAGH RESOURCES

Sample Assay Sheet

~~Production~~ Date: 19-6-90

Sample Origin: Underground

	Sample Number	Pb	Zn	Fe	Ag	Cu				
1	222001		6.40	✓						
2	02		3.10	✓						
3	03		4.72	✓						
4	04		6.54							
5	05		3.82	✓						
6	06		0.94	✓						
7										
8										
9										
10			re assay check.							
11										
12			Due to calculation error							
13										
14										
15										
16										
17										
18										
19										
20										
21										
22										
23										
24										
25										
26										
27										
28										
29										
30										
31										
32										

11-2021-79

Assayer:

CURRAGH RESOURCES

Sample Assay Sheet

Production Date-: June 20 '90

Sample Origin-: Drill Core

	Sample Number	Pb	Zn	Fe	Ag	Cu				
1	222007	6.10	8.06	36.2	95	-				
2	8	6.14	8.38	34.6	85	-				
3	9	5.23	7.42	33.1	80	-				
4	10	1.63	4.55	7.17	25	-				
5	11	1.13	3.67	9.12	25	-				
6	12	0.85	4.36	17.3	10	-				
7	13	0.18	0.39	14.9	5	-				
8	14	0.10	0.05	12.4	5	-				
9	15	0.94	0.38	4.80	15	-				
10	16	0.63	0.51	8.60	10	-				
11	17	0.94	3.02	6.62	15	-				
12	18	3.38	4.93	2.10	65	-				
13	19	2.00	3.74	2.29	35	-				
14	20	6.10	8.43	34.9	65					
15	21	5.50	7.37	32.6	85					
16	22	6.34	7.41	33.5	90					
17	23	2.41	4.69	8.41	10	AG				
18	24	0.22	0.59	21.9	[illegible]	5				
19	25	0.19	0.29	19.7	10					
20	51	1.89	2.17	8.64	30					
21	52	4.70	7.45	28.6	70					
22										
23										
24										
25										
26										
27										
28										
29										
30										
31										
32										

11-2021-79

Assayer-: J Lonergan

CURRAGH RESOURCES

Sample Assay Sheet **Production Date:-** 02-11-90

Sample Origin:- Drill Core

	Sample Number	Pb	Zn	Fe	Ag	Cu	Combined			
1	221954	1.44	2.27	4.14	25					
2	55	1.03	2.80	5.42	20					
3	56	0.71	1.61	5.02	15					
4	57	0.58	1.74	9.01	15					
5	58	0.47	1.19	6.94	30					
6	73	5.54	9.01	35.3	85					
7	74	4.45	8.07	35.2	70					
8	75	1.28	3.82	24.2	25	—				
9	223612	1.07	3.01	7.44	25					
10	13	4.21	7.47	36.2	80					
11	14	3.30	6.52	9.61	65					
12	15	3.83	5.81	16.3	90					
13	16	1.21	2.31	7.29	30					
14	17	8.05	5.49	11.6	65					
	18	7.02	3.03	6.36	65					
16	19	0.85	0.75	8.57	15					
17	20	5.14	7.60	33.1	60					
18	21	3.43	11.3	18.8	40					
19	22	0.77	3.04	19.5	20					
20	23	1.98	2.54	6.78	45					
21	24	1.72	3.27	5.42	35					
22	25	4.25	6.37	14.4	70					
23	26	4.69	7.06	30.6	75					
24	223668	4.99	8.73	31.5	50					
25	69	1.33	2.73	18.2	25					
26	70	0.68	1.74	16.7	20					
27	71	1.09	2.57	7.44	25					
28	72	0.71	1.65	4.27	20					
29										
30										
31										

A Ridgeway
P Ridgeway

11-2021-79

Assayer:- _____

CURRAGH RESOURCES

Sample Assay Sheet **Production Date-:** Feb. 5 '91

Sample Origin-: Drillcore

	Sample Number	Pb	Zn	Fe	Ag	Cu
1	223774	1.66	3.50	5.79	30	
2	223775	1.50	2.59	4.31	20	
3	223776	5.96	8.98	34.7	70	
4	223777	0.65	1.54	6.51	15	
5	223778	0.34	1.57	4.45	15	
6	223779	4.57	7.40	32.4	70	
7	223780	4.95	3.97	11.4	85	
8	223781	1.11	3.16	10.3	20	
9	223782	1.79	3.81	7.73	35	
10	223783	3.77	7.25	18.1	50	
11	223784	3.48	6.73	28.4	35	
12	223785	1.37	3.36	14.1	20	
13	223786	1.17	1.86	23.7	15	
14	223787	0.29	1.13	17.7	5	

RGCUP PGB 5/91

11-2021-79

Assayer-:

DRILL LOGS

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-01
LOCATION:
COORDINATES: N / E
ORIENTATION: /

PROJECT: FARO U/G
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: A. DAVIES
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0.00	8.00	ZF	med. grained buckshot	43665	0.00	5.0					
			Sx. typ/stk/gen -12%	43666	5.00	8.0					
			Fractures @ 1.00' = 32° T.C.A. TALC COATED								
			@ 2.80' = 21° T.C.A. Calc. Carb								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

elv. 3463.752
Azm - 59°32'

DDH#: UF 90-2
LOCATION:
COORDINATES: 8040.817 N / 14,325.93E
ORIENTATION: / +78°36'

PROJECT: FARO U/G
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: A. Davies
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0.0	7.75'	ZF	0-5' bgy/lstbk/gn "buckshot" texture 12-14%	22451	0.0	5.0					
			1.2 to 2.2' v-broken 75% core loss								
			5-6.4' → white veinlets 5x 10% gn/bgy	22452	5.0	67.75					
			6.4 to 7.75 - ZF 10% w/minor calcite								
			2cm qtz vein on ZAo contact								
7.75'	30.0	ZAo	qtzpltic quartzite / well banded (Sz fol'n)	22453	7.75	13'					
			fol'n 50° to 60° from 7.75 to 13'								
			increasing to 60°-70° down hole								
			more qtzpltic from 13' to end.	22454	13'	17.5'					
			5x 4% w/ bgy & some gn visible in bands up to 3mm.								
			17.5' to 24.65' appears to contain more sph in bands along with bgy & trace gn.	22455	17.5'	22.5					
				22456	22.5	30.0					
			18 to 19' - 90% core loss v-broken								
			small tight folds vis. 19 to 21'								
			30.0' END OF HOLE								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

Azm N55°06'E

DDH#: UF 90-3
LOCATION:
COORDINATES: 8067.10 N / 14,315.681 E
ORIENTATION: / 49°23'

PROJECT: Fako U/G
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: A. Davies (Fox Geological)
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0.0	6.80	2Ao	- bedded & bx Quartzite	22457	0.00	5.00			
			- foln @ 50 - 60°	22458	5.00	6.80			
			- 5x 2% byt / local ga						
			- v- siliceous.						
6.80	9.25	2H	- bd w/ byt blebs 1-2mm	22459	6.80	9.25			
			- v- magnetic						
			- est 10% 5x						
			- contact w/ 2Ao HW @ 40° / 2Ao @ 9.25' = 75°						
9.25	10.1	2Ao/	- band of 5x Hch 2Ao -	Sample	Error				
			- w/ banded @ 25-30° sbl Hch						
			- 5-8% 5x						
10.1	14.0	2F	v broken 10.1 to 11.1' FAULT ?	Sample	Error				
			- 12% 5x / locally 2E, faintly f-grained buckshot						
			- broken through out						
14.0	23.0	2Ao	quartzite w/ banded	22460	14.0	16.5			
			14 - 15.5 → broken 5/2 @ 75° 5x 2%						
			15.5 - 16.5 → 5/2 @ 45° 5x 3%						
			16.5 - 23.0 → 5/2 @ 35 - 40° v- graphitic						
			- 5x 4% ga 5sbl in bands / minor	22461	16.5	23.0			
			- v- broken						

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-4
LOCATION:
COORDINATES: N / E
ORIENTATION: /

PROJECT: FAEO U/G
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: A. DAVIES
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0.00	4.00	TALC	2% sx - local sx to 0.5 blebs	22465	0.00	4.00					
			soft yellowish w/ ++ malachite								
			0-2' broken 50% lost								
			contact w/ ZF @ 35°								
4.00	4.90	ZF/ZH	horizon. of sph/gn / bxt / bxr backshot	22466	4.00	4.90					
			v-magnetic locally & slightly bleached out								
4.90	6.85	TALC	same as 0.00 to 4.00	22467	4.90	6.85					
6.85	8.40	ZF/ZG	2" of ZH on contact followed by a broken section 7' to 7.5' FAULT?	22468	6.85	8.40					
			fine white matrix - barite? calcite?								
			5% 12% est								
8.40	9.1	ZH	contact w/ ZF @ 42°	22469	8.40	9.1					
			very magnetic								
			v-fine talc filled fracs @ 20°								
			5% 11%								
9.1	13.1	ZF	backshot w/ minor barite in matrix	22470	9.1'	13.1'					
			talc band .25cm @ 12' - 45°								
			ZH/sph/gn - broken 12-13'								
13.1	16.5'	ZF/ZH	ZF w/ bands of ZH (up to .5cm) @ 45-50°	22471	13.1'	16.5'					
			white vesicles -								
			talc on 16.5' contact								
			5% 11%-12%								
16.5	17.6	ZH	magnetic	22472	16.5	17.6					
			occasional calcite stringers								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF-90-04
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E SECTION: _____
ORIENTATION: _____/_____ DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: A. Davies CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
17.6	31'	2F	- 19.5' → Mid lower very broken	22473 19%	17.6	21.0					
			21' → cave - talc on fracs/calcite veins	74 12%	21.0	26.0					
			23-25' → 80% core loss	75 12%	26.0	31.0					
			→ 19.5' TO 25 brecciated / fractured w/ talc batches - FAULT								
			- 30 TO 31' 70% core loss bx 2F & talc recovered → FAULT								
			- 26 TO 28' 50% core loss 2F is talc rich								
			- matrix is calcite from 23 TO 31' possibly barite (2G minor)								
			- 5x 12 TO 14%								
31'	32.1	2H	- talc blebs/frags (rounded)	76	31.0	33.1					
			- faint banding @ 50°								
			- 10% 5x								
32.1	35.75	2F	- Fractured along core axis / but crystal formed in open fractures	77	33.1	35.75					
			- Talc band @ 35.5 1" wide @ 60° - Thick talc band from 35.75 TO 36.0'								
			- 5x 12%								
35.75	37.0	TALC/10Q	Talc band 4" followed by milky/grey qtz	78	35.75	37.0					
			3% 5x								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

UF90-05 (directly below UF90-06)

DDH#: UF90-05
LOCATION: AN 300
COORDINATES: 8680.552 N / 13885.134 E
ORIENTATION: ____ / -90

PROJECT: FARO U/G
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: A. Davies

CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.00	12.0	ZE	-massive but w/qa throughout	22479	0.00	5.00					
			-broken throughout	80	5.00	10.00					
			-core loss 15% 0-8' / 8-9' 90%	81	10.00	12.00					
			9-12' 50-70% loss								
			-5x 13% est.								
12.0	18.0	ZAo	graphitic Quartzite 3% 5x	82	12.0	18.0					
			fine grained galena visible locally								
			5x 35 to 40°								
18.0	19.0	ZF/ZE	sph/qa rich backshot	83	18.0	19.0					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-06
LOCATION: AN 300
COORDINATES: 26[illegible]552 N / 13885134 E 3481787
ORIENTATION: _____ / +90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: A. DAVIES
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0.00	4.00	2F/2E	1" talc at collar - 2F is altered weakly w/calcite replacement of pyrite blebs. Sx 13% - fractures are talc coated @ 40° - becomes more 2E towards 3' - 2' 10" talc banded w/minor smalachite broken Sx in same area	22484 8%	0.00	4.00			
4.00	6.10	TALC/CHLORITE	- FAULT RECOVERY - banding @ 25° broken ground	85 1%	4.00	6.10			
6.10	26.0	2A0	- graphitic quartzite. Sz follows strong @ 80 to 85° - 9 to 9.5' broken - 15.5' 1" grey gouge → Fault - 20' broken - 23' to 24' bx'd minor talc fracs @ 50° Sulphides: - boudins thy throughout w/ more by/sph/gn from 19' to 26' -	86 3% 87 3% 88 6%	6.10 11.0 19.0	11.0 19.0 26.0			
			END OF HOLE 26.0'						

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

e/u - 3452.309

Azm 154°57'23" Dip +5°50'24"

DDH#: UF90-07
LOCATION: SOUTH RAMP
COORDINATES: 8023.776 N / 14,333.04 E
ORIENTATION: ____ / ____

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: A. DAVIES
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0.00	4'	2E/2F	massive fg py/po/sph throughout talc on fracs @ 8" and 4' (20° - 8x 13%	22489 13%	0.00	4.00			
4.00	10.6	2E	fine-grained "buckshot" with local 2F bands (2-3") - talc coated fractures @ 5.25'/6.5'/7.75'/10.25' 30 to 35°	90 13%	4.00	9.00			
				91 13%	9.00	10.00			
10.6	12.0	2E	- massive sphalerite v-fine-grained - talc coated fracs @ 50-70°	92 15%	10.60	12.00			
12.0	15.00	2Ao	- Bx'd 2Ao galena & sph HCh 6-8% - talc healing on fracs & bx	93 7%	12.0	15.00			
15.00	29.00	2Ao	- 15-17' gn/sph disseminated throughout & in narrow bands, Sz @ 18° fracs @ 00° talc coated	94 5%	15.00	17.00			
			- 17 to 18' 60% core loss v-broken	95 2%	17.00	22.00			
			- 17 to 22 Sz @ 50% talc & basic healed fracs v-broken 22' to 24'	96 "	22.0	24.0			
			- 24' to 29' Sz @ 50° / v-graphitic small folds/fracs & bx by/to sph						
29.0		1DO	- 45 to 48' broken zone 60% core loss talc ppt in a band 48.10 to 48.5 - Sz folds changes from 60-70° to 30-40°						
			- 50 to 51½' broken zone 80% core loss - 51 to 58 small tight folds visible.						

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

elv. 3457.503

DDH#: UF90-08
LOCATION:
COORDINATES: 8587.861 N / 13,967.506 E
ORIENTATION: ____ / ____

PROJECT: FARO U/G
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: A. DAVIES
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0.0	0.9	2H/F	Magnetic w/ patches of "buckshot" 3mm by cubes & blebs. po/py/ga/sph.	22497 10%	0.0	0.9					
0.9	12.2'	2Ao	banded grabluitic quartzite - bands of py/sph/ga dissem throughout S_2 fol'n @ 21 = 72 - 1.7 to 2.00' band of 2E/F py/ga sph - broken zone 6.5 to 7.5' - 7.5 to 12.2' sph content increases S_2 fol'n @ 6.5 = 40° S_2 fol'n @ 8' = 65	98 5% 98 4%	0.9 5.00	6.00 12.50					
12.2	22.85	2H	V-MAGNETIC po/py/ga/sph/cpy - 12.2 to 17.3, 10-12% combined. Healed fine fractures running along the core axis. Occ. rusty patches, yellow to orange amygdules throughout. Maybe calcite. (does not fizz in HCl ?)	23462 11%	12.2	17.3					
			- 17.3 to 22.85 po/py/ga/sph/cpy/trace azurite 14 to 16% combined. ga visible throughout & sphalerite throughout, but hard to see. (it is brown/grey) S_2 fol'n @ 20.5' = 58° fine healed fracs & amyg's as above - 21.25 to 21.5 talc band contact w/2H @ 21.25 = 50°	23463 15%	17.3	22.85					
22.85	31.00	2Ao	- 22.85 to 27.5' py/sph/ga dissem throughout w/ massive (2E) band from 26.6 to 27.5.	23464 4%	22.85	27.5					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UFGO-08 con't
LOCATION: _____
COORDINATES: _____N / _____E
ORIENTATION: _____/_____

PROJECT: FARO U/G
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: A. DAVIES
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
(22.85)	31.0	ZA	S_2 foln @ 22.85 = 18°	Z3465 3%	27.5	31.0					
			S_2 foln @ 27.25 = 25°								
			27.5 to 31' bx/qa/stk finely disseam								
			but less than 1% 27.85 to 27.5.								
			S_2 foln @ 29.5 = 10°								
			31.0' END OF HOLE								

PROPERTY FARO
DIAMOND DRILL HOLE # ~~DF-90-T~~ DF90-B
COORDINATES:
TOTAL DEPTH:
CORE SIZE: ~~BQ~~ AQ

DATE COMMENCED:
DATE COMPLETED:

Drilled Interval From	To	Recovery Run	Core	% RQD	% Rec	Drilled Interval From	To	Recovery Run	Core	% RQD	% Rec
0.0	2.0	2.0	2	0.6	100						
2.0	6.5	4.5'	3.7	0.54	69						
6.5	9.0	2.5	2.0	0.5	80						
9.0	16.0	7.0	7.5	0.2	107						
16.0	21.0	5.0	4.8	0.36	96						
21.0	26.0	5.0	4.5	0.2	90						
26.0	31	5.0	4.6	0.8	92						

PROPERTY FAZO
DIAMOND DRILL HOLE # UF90-14
COORDINATES:
TOTAL DEPTH: 30'
CORE SIZE: I.E.W

DATE COMMENCED:
DATE COMPLETED:

Drilled Interval From	To	Recovery Run	Core	RQD	% Rec
0.00	6.50	6.5'	4.7'		
6.50	7.50	1.0			
7.50	10.0	2.5			
10.0	13.0	3.0			
13.0	16.5	3.5			
16.5	18.5	2.0			
18.5	19.5	1.0			
19.5	21.5	2.0			
21.5	25.0	3.5			
25.0	28.5	3.5			
28.5	30	1.5			
UF90-21	0.00	5.00	5.0	3.9	0.4
	5.00	10.00	5.0	4.8	0
	10.00	12.00	2.0	2.0	0
	12.00	13.0	1.0	0.6	0
	13.0	15.0	2.0	1.2	0
	15.0	16.5	1.5	0.6	0
	16.5	18	1.5	0.0	0
	18	20	2.0	2.0	0
	20	22	2.0	1.7	0
	22	24	2.0	0.3	0
	24	24.5	0.5	0.3	0
	24.5	25.5	1.0	0.4	0
	25.5	27.0	1.5	1.1	0
	27.0	28.0	1.0	1.3	0
	28.0	30.0	2.0	1.4	0

Drilled Interval From	To	Recovery Run	Core	RQD	% Rec
UF90-8			52	42	
0.0	2.00	2.00	2	1.2	
2.0	6.5	4.5	3.7	2.0	
6.5	9.0	2.5	2.0	1.0	
9.0'	16.0	7	7.5	1.7	
16.0'	21.0	5	4.8	1.7	
21.0	26.0	5	4.5	1.0	
26.0	31.0	5	21.6	3.9	
UF90-9					
0.0	4.0	4.0	3.5	1.0	
4.0	9.0	5.0	3.9	3.3	
9.0	14.0	5.0	3.8	3.4	
14.0	20.0	6.0	6.6	1.9	
20.0	21.0	1.0	0.3	0	
21.0	22.0	1.0	0.4	0	
22.0	24.0	2.0	1.6	0	

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

elv- 3457.503'

DDH#: UF90-09
LOCATION:
COORDINATES: 8587.861 N / 13,967.306 E
ORIENTATION: /

PROJECT: FARO U/G
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: A. DAVIES
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0.00	1.00	ZE/F	massive py/sph/gn with minor ZF textures. Fracture @ 0.5' = 30° - by healed	23465 12%	0.00	1.00					
1.00	17.10	ZAo	- 1.00 to 2.00 sph/gn/by 4-5% Sz @ 1.5' = 25° / frac @ 1.5' = 43° - qtz healed	23467 5%	1.00	6.00					
			- 4 to 6.00 by/sm.gn 2-3%								
			- 6 to 17.10 py/gn/sph 3-4%	23468 4%	6.00	11.00					
			- qtz flood @ 12 to 13'	23469 3%	11.00	13.00					
			Sz @ 16.5' = 50°	23470 2%	16.00	17.10					
			- 4.5 to 9.5 bx massive quartzite no Sz, locally vesicular								
17.10	20.00	ZM	v-fine grained py/by/sph/gn - fracture @ 17.5' = 43° - qtz healed - v-broken 17.5 to 18.5	23470 10%	17.10	20.00					
20.00	24.00	ZAo	- v-broken 25% core loss from 20 to 24' fragments are brecciated and locally barite healed. trace galena	23471 1%	20.00	24.00					
			END OF HOLE 24'								

PROPERTY RATO
DIAMOND DRILL HOLE # UF90-19
COORDINATES:
TOTAL DEPTH: 30'
CORE SIZE: I.E.W

DATE COMMENCED:
DATE COMPLETED:

Drilled Interval From	To	Recovery Run	Core	RQD	% Rec
0.00	6.50	6.5	4.7		
6.50	7.50	1.0			
7.50	10.0	2.5			
10.0	13.0	3.0			
13.0	16.5	3.5			
16.5	18.5	2.0			
18.5	19.5	1.0			
19.5	21.5	2.0			
21.5	25.0	3.5			
25.0	28.5	3.5			
28.5	30	1.5			
UF90-21	0.00	5.00	5.0	3.9	0.1
	5.00	10.00	5.0	4.8	0
	10.00	12.00	2.0	2.0	0
	12.00	13.0	1.0	0.6	0
	13.0	15.0	2.0	1.2	0
	15.0	16.5	1.5	0.6	0
	16.5	18	1.5	0.0	0
	18	20	2.0	2.0	0
	20	22	2.0	1.7	0
	22	24	2.0	0.2	0
	24	24.5	0.5	0.2	0
	24.5	25.5	1.0	0.4	0
	25.5	28.0	1.5	1.1	0
	27.0	28.0	1.0	1.3	0
	28.0	30.0	2.0	1.4	0

Drilled Interval From	To	Recovery Run	Core	RQD	% Rec
UF90-8					
0.0	2.0	2.0	2	1.2	
2.0	15.5	13.5	13.7	2.0	
15.5	20	4.5	2.0	1.0	
20	15.0	7	7.5	1.7	
15.0	21.0	5	4.8	1.7	
21.0	26.0	5	4.5	1.0	
26.0	31.0	5	4.6	3.9	
UF90-9					
0.0	4.0	4.0	3.5	1.0	
4.0	9.0	5.0	3.9	3.5	
9.0	14.0	5.0	3.8	0.4	
14.0	20.0	6.0	5.6	1.9	
20.0	21.0	1.0	0.3	0	
21.0	22.0	1.0	0.4	0	
22.0	24.0	2.0	1.6	0	

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-10
LOCATION:
COORDINATES: N / E
ORIENTATION: /

PROJECT: FARO U/G
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: A. DAVIES
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.00	0.80	ZH	~~b/g~~ OVB 5x 8 TO 10%	43651	0.00	0.80					
0.80	23.5	ZAO	- faulted 0.80 TO 9.5'	43652	0.80	6.00					
			- V. graphitic 9.5 TO 24.5' (broken)	43653	6.00	11.00					
			- gouge zone @ 17 TO 17.5'	43654	11.00	16.00					
			-17.5' w/talc to 5 TO 20'	43655	16.00	21.00					
			- 5x 3% ~~pyrite~~ 0.80 TO 9.5'	43656	21.00	23.50					
			2% 9.5 TO 23.5'								
			- S_2 80 TO 90°								
			- occ. iron carbonate filled fracture								
23.5	40.0	IDO	- light grey ~~banded~~ IDO								
			- light orange iron carbonate banding								
			- occ. chlorite blebs throughout								
			S_2 70 TO 80°								
			END OF HOLE 40'								

PROPERTY
DIAMOND DRILL HOLE # UG90-10
COORDINATES:
TOTAL DEPTH: 40'
CORE SIZE: IEW

DATE COMMENCED:
DATE COMPLETED:

	Drilled Interval (Feet) From	To	Recovery Run	Core	RQD (Feet)	% Rec	Drilled Interval From	To	Recovery Run	Core	RQD	% Re
UF 90-10	0.00	9.00	9.0	6.5	3.3'							
	9.00	10.0	1.0	1.2	0.4							
	10.00	11.5	1.5	1.4	0							
	11.5	17.0	5.5	5.3	0							
	17.0	20.0	3.0	2.2	0							
	20.0	22.0	2.0	1.7	0							
	22.0	26.0	4.0	4.2	10'							
	26.0	29.0	3.0	1.6	0							
	29.0	35.0	6.0	6.4	0.65							
	35.0	40.0	5.0	4.0	0.80							
UF 90-11	0.00	5.00	5.0	3.80	2.3							
	5.00	6.00	1.0	0.3	0							
	6.00	7.00	1.0	0.4	0							
	7.00	8.00	1.0	1.2	0							
	8.00	10.00	2.0	0.9	0							
	10.00	11.00	1.0	1.1	0							
	11.00	12.00	1.0	0.8	0							
	12.0	13.50	1.5	1.2	0							
	13.5	15.50	2.0	1.8	0							
	15.50	16.00	0.5	0.5	0							
	16.00	19.00	3.0	3.3	0.9							
	19.00	20.00	1.0	0.8	0							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-11
LOCATION:
COORDINATES: 8632.074 N / 13,981.481 E
ORIENTATION: /

PROJECT: FAro u/z
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: A. DAVIES
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0.00	2.80	ZH	- 0.00 to 0.50 ZF - ~~light~~ to blue grn.	43657 10%	0.00	2.80					
			- 0.00 to 2.80 ZH v-magnetic								
			- ~~gn~~ gn/sph throughout cby/bornite locally								
			- occasional iron carb. healed fracs								
			10 to 20% +.c.a								
			- faint banding @ @65-75° +.c.a								
2.80	15.00	10Q	- white ~~bull~~ quartz	43658 1%	2.80	8.00					
			- occasional galena ~~gtr~~ 2mm max	43659 1%	8.00	13.00					
			1% / foot	43660 1%	13.00	10.00					
15.00	20.00	LD	- bx'd w/ minor banding								
			- ~~trace~~ galena								
			- contact w/ 10Q @ 65° +.c.a.								
			Nickel sulfide/ faxite on contact								

PROPERTY
DIAMOND DRILL HOLE # UF90-12
COORDINATES:
TOTAL DEPTH:
CORE SIZE: IEW

DATE COMMENCED:
DATE COMPLETED:

Drilled Interval From	To	Recovery Run	Core	RQD	% Rec	Drilled Interval From	To	Recovery Run	Core	RQD	% Re
0.00	5.00	5.0	2.8'	0							
5.00	6.00	1.0	0.3'	0							
6.00	7.00	1.0	0.2'	0							
7.00	7.50	0.5	0.5'	0							
7.50	8.00	0.5	0.3'	0							
8.00	10.5	2.5	1.0	0							
10.5	12.5	2.0	1.1	0							
12.5	13.0	0.5	0.4	0							
13.0	15.0	2.0	1.3	0							
15.0	15.5	0.5	0.7	0							
15.5	18.0	2.5	0.9	0							
18.0	19.0	1.0	0.5	0							
19.0	22.5	3.5	0.2	0							
22.5	23.5	1.0	1.0	0							
23.5	25.0	2.5	1.7	0							
25.0	27.5	2.5	1.3	0							
27.5	29.5	3.5	1.4	0							
29.5	31.0	1.5	1.3	0							
31.0	33.0	2.0	0.9	0							
33.0	34.5	1.5	1.0	0							
34.5	35.5	1.0	0.6	0							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: CIF 90-12
LOCATION:
COORDINATES: N / E
ORIENTATION: /

PROJECT: FARO U/G
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: A. DAVIES
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0.00	4.80	2F	med grn. biotite/muscovite broken	43661 11%	0.0	4.80					
			0.00 to 1.00? Fracture @ 10° T.C.A.								
			talc coated ∯ 1.75 cm displacement								
			fpy/stk/qz/local 2E								
			1" qtz vn. on contact w/ 2Ao								
4.80	19.00	2Ao	ribbon banded qual grabbinic quartzite	43662	4.80	10.00					
			interbedded w. 1" qtz vn. @ 12.5'	43663	10.00	15.00					
			Sx - by/stk/qz disseminated finely	43664	15.00	19.00					
			occasional stk band 1-2%								
			S_2 @ 7.5' = 60° T.C.A								
			S_2 @ 19.0' = 80°								
22.5	35.5	1Do	light grey 1Do Schist								
			banded throughout w/ fine iron								
			carbonate bands intermixed								
			- subvertical to elliptical andalusite/								
			chlorite blebs locally								
			- thin qtz throughout 1/2 ft.								
			no Sx. visible.								
			S_2 @ 22.5' = 75° / S_2 @ 33' = 85-90°								
			END OF HOLE 35.5' B								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

e/u - 3469.444

DDH#: UF00-13
LOCATION: AN 500 X/C
COORDINATES: 8720.385N / 13,882.06E
ORIENTATION: ____ / ____

PROJECT: FARO U/G
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: A. DAVIES
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0.00	3.00	ZE/E	Massive byrite with local buckshot	43667 11%/o	0.00	3.00					
			areas byt/sph/gn - fine grained.								
3.00	29.00	ZAO	Sulphide rich banded/grabbitic	43668	3.00	8.00					
			Quartzite	43669	8.00	13.00					
			- dark grabbite rich bands 2mm	43670	13.00	18.00					
			to 40cm, interbedded w/ lighter	43671	18.00	23.00					
			grey sulphide rich bands.	43672	23.00	29.00					
			- bredom byt but gn/sph								
			- qtz stringers locally - concordant								
			w/ foliation								
			Sx @ 4' = 70°								
			@ 13' = 60°								
			@ 21' = 50°								
			@ 29' = 60°								
			Total Sx 4 to 6%								
			- 15' - 3" band massive byrite/gn/sph min								
			END OF HOLE = 29'								
			- v. broken zones 11.5 TO 13.0'								
			22.0 TO 23.0'								
			25.0 TO 25.3'								

PROPERTY FAR-00
DIAMOND DRILL HOLE # UF90-13
COORDINATES:
TOTAL DEPTH: 291
CORE SIZE: I.E.W.

DATE COMMENCED:
DATE COMPLETED:

Drilled Interval From	To	Recovery Run	Core	RQD	% Rec	Drilled Interval From	To	Recovery Run	Core	RQD	% Rec
0.00	4.00	4.0	2.8	0							
4.00	5.00	1.0	0.5	0							
5.00	6.50	1.5	1.1	0							
6.5	8.0	1.5	2.1	0.4							
8.0	8.5	0.5	0.5	0							
8.5	12.5	4.0	3.4	0.9							
12.5	13.0	0.5	0.4	0							
13.0	16.0	3.0	3.1	1.1							
16.0	19.0	3.0	2.6	0.9							
19.0	21.0	2.0	1.5	0.35							
21.0	23.0	2.0	2.0	0							
23.0	24.0	1.0	0.50	0							
24.0	26.0	2.0	1.5	0.4							
26.0	27.0	1.0	1.1	0							
27.0	29.0	2.0	2.2	0.8							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

c/u - 3485.046

DDH#: UF 90-14
LOCATION: AN 500 x/c
COORDINATES: 8720.368 N / 13,882.329 E
ORIENTATION: ____ / ____

PROJECT: FARO U/G
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: A. DAVIES
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0.00	2.1	24	- fine disseminated gn/sph/cby/py banding/fabric @ 1.5' = 65°	43673 10%	0.00	6.9					
2.1	6.9	2F	- medium to coarse grained "bleached" - vein controlled fracture @ 6.0' = 22° - bx'd band w/carbonate healed frac @ 4.5' = 34°								
6.90	30.0	2Ao	Graphitic ribbon banded Quartzite - 6.90 to 13.0 quartzite gradually becomes more graphitic - massive py/po banded 8.5' to 10' /2E - py/gn/tr. sph concordant to S_2 S_2 @ 11.5 = 85° / v-broken & talc @ 11.5 to 13.0								
			- 13.0 to 24.5 graphitic quartzite w/ bands of py/sph & disseminated galena - fracture/minor fault @ 13.5 - S_2 @ 14' = 90° / S_2 @ 18.5' = 70°	43675 5%	13.0	18.5					
				43676 5%	18.5	24.5					
			- 24.5 to 30' 2Ao - banded w/ py bands tr. galena S_2 85 to 90 throughout	43677 3%	24.5	30.0					
			1 fracture @ 24' = 39° ~~frac~~ carb healed								

PROPERTY FAR
DIAMOND DRILL HOLE # UF-90-914
COORDINATES:
TOTAL DEPTH: 30'
CORE SIZE: AQ

DATE COMMENCED:
DATE COMPLETED:

feet needed to be converted

Drilled Interval From	To	Recovery Run	Core	RQD	% Rec	Drilled Interval From	To	Recovery Run	Core	RQD	% Rec
0.0	6.5	6.5	5.5	1.95							
6.5	7.5	1.0	1.1	0.35							
7.5	10.0	2.5	1.95	0							
10.0	11.5	1.5	0.1	0							
11.5	13.0	1.5	0.6	0							
13.0	16.5	3.5	2.8	.75							
16.5	18.5	2.0	1.9	.90							
18.5	19.5	1.0	0.9	0							
19.5	21.5	2.0	2.8	.5							
21.5	25.5	4.0	3.9	0							
25.5	28.5	3.0	3.0	1.55							
28.5	30.0	1.5	1.1	0.80							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

below UF90-16

DDH#: UF90-45
LOCATION:
COORDINATES: 8750.836 N / 13,838.435 E
ORIENTATION: ____ / ____

PROJECT: FARO U/G
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: A. DAVIE

CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0.0	4.8	ZE	-Massive py/sph/ga (locally vesicular) - 2.0 TO 3.4 light grey ZA? banded. v-siliceous/qtz flood w/ fine yellowish bands/facs? of iron carbonate? barite? Hard. Hard/does not 'fizz' in HCl too hard for talc - sph/py/ga rich streaked 5% throughout. fabric 70 TO 80° T.C.A	43678 14%	0.00	4.80					
4.80	8.00	ZAD	Ribbon banded Quartzite. - 5% throughout = sph bands/disseminated / blebs & bands of py/t / local cpy blebs Sz @ 6' = 55°	43679 6%	4.80	8.00					

PROPERTY FARO
DIAMOND DRILL HOLE # UF90-15
COORDINATES:
TOTAL DEPTH: 8'
CORE SIZE: AQ

DATE COMMENCED:
DATE COMPLETED:

feet RQD needs to be calc'd

Drilled Interval From	Drilled Interval To	Recovery Run	Recovery Core	RQD	% Rec	Drilled Interval From	Drilled Interval To	Recovery Run	Recovery Core	RQD	% Rec
0.0	8.0	8.0	6.7	3.8							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

(UF90-15 drilled in floor)

e/u - 3483.661

DDH#: UF 90-16
LOCATION:
COORDINATES: 8750.836 N / 13,838.433 E
ORIENTATION: /

PROJECT: FARO U/G
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: A. Davies
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0.0	1.1	2E	Massive galena & sphalerite w/ byt	43680	0.0	3.0					
				43681	3.0	8.0					
1.1	3.0	2H	byt. ore by/sbh & trace qtz/ - iron carbonate blebs & healed fractures 60° T.C.A @ 2.5'	43682	8.0	13.2					
3.0	13.2'	2E/F	Massive byt intermixed w/ buckshot ore. Local sbh/gal concentrations. Talc coated fracs @ 5.5' = 85° T.C.A - 7.0' = 85° - 10.5' Talc frags in broken 2E (1" recovered) @ 12.0'								
13.2'	26.1'	2Ao	sbh/gal/byt rich banded quartzite - massive sbh/byt/gal 17 to 17.5' w/ 2Ao inclusions (frags) S_2 @ 16.5' = 50° S_2 @ 19' = 65° - 21.0 TO 26.1 v. broken w/ talc flecs throughout on fracs	43683	13.2	18.0					
				43684	18.0	23.0					
				43685	23.0	26.1					
26.1	30.5	2E/2F	v. broken / talc @ 28.5' frac @ approx 40° T.C.A.	43686	26.1	30.5					
30.5	38	2Ao	v. broken talc scattered throughout section byt	43687	30.5	38					

PROPERTY FARO
DIAMOND DRILL HOLE # UF90-16
COORDINATES:
TOTAL DEPTH: 38'
CORE SIZE: AQ

DATE COMMENCED:
DATE COMPLETED:

Drilled Interval From	To	Recovery Run	Core	RQD	% Rec	Drilled Interval From	To	Recovery Run	Core	RQD	% Re
0.0	5.0	5	4.2	1.4							
5.0	7.5	2.5	2.1	0							
7.5	11.0	3.5	1.8	0							
11.0	12.0	1.0	0.8	0							
12.0	14.5	2.5	1.4	0.9							
14.5	16.0	1.5	1.5	0							
16.0	17.5	1.5	1.3	.5							
17.5	19.0	1.5	0.9	0							
19.0	22.0	3.0	1.7	0.35							
22.0	23.0	1.0	0.3	0							
23.0	24.0	1.0	0.6	0							
24.0	25.0	1.0	0.4	0							
25.0	26.0	1.0	0.1	0							
26.0	28.5	2.5	0.7	0							
28.5	30.0	1.5	0.4	0							
30.0	31.0	1.5	0.4	0							
31.0	32.5	1.5	0.5	0							
32.5	33.0	0.5	0.2	0							
33.0	34.5	1.5	0.8	0							
34.5	36.0	1.5	0.4	0							
36.0	38.0	2.0	0.5	0							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-17
LOCATION: AMD -500
COORDINATES: _____N / _____E
ORIENTATION: _____/_____

PROJECT: FARO U/G
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: A. DAVIES

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.00	3.5	ZAO	- Sz @ 2.00' = 28°	43688	0.00	3.5					
			- ~~brake~~ w/ Calcite & talc on fracs								
			- sph/gn locally								
3.5	8.7	ZF/F	buck shot 3.5 to 6.5' / massive byt 6.5 to 7.7' / massive sph & gn 7.7' to 8.5'	43689	3.5	8.7					
			3.5 to 7.0' fractures run 075 to 090 T.C.A.								
8.7	22.0	ZAO	- local concentration of massive sph &	43690	8.7	14.0					
			galena @ 11 to 13.3' &	43691	14.0	19.0					
			Fracture zones - 9 to 11' - talc on fracs	43692	19.0	22.0					
			bx'd w/ gouge & talc 14.5 to 15.5'								
			- 18.0 to 18.6 v. broken								
			Sz @ 17.5 = 25° / 21' = 25 to 30°								
22.0	31.7	10Q	v. broken w/ local conc's of galena	43693	22.0	27.0					
			& gn & pyrite	43694	27.0	31.7					
			- brecciated w/ fracs filled w/ gn/py								
			trace cpy & bornite								
			31.4 to 31.7 massive sph/gn vein/band								
			talc coated fracs @ 31.4								
31.7	34.0	ZAO	bx'd quartzite 2% sph/gn.	43695	31.7	34.0					
			Sz @ 33.5' = 55°								

P.C/C

PROPERTY FARO
DIAMOND DRILL HOLE # UF90-17
COORDINATES: AN 3000
TOTAL DEPTH: 34'
CORE SIZE: AQ

DATE COMMENCED:
DATE COMPLETED:

feet still need to be called

Drilled Interval From	To	Recovery Run	Core	RQD	% Rec	Drilled Interval From	To	Recovery Run	Core	RQD	% Rec
0.00	4.00	4.0	2.9	0.9							
4.0	5.5	1.5	1.2	0.6							
5.5	8.0	2.5	2.6	0.4							
8.0	11.0	3.0	2.2	0							
11.0	15.0	4.0	2.9	1.0							
15.0	17.0	2.0	1.8	0							
17.0	18.5	1.5	1.6	0.4							
18.5	20.0	1.5	0.7	0							
20.0	21.0	1.0	1.0	0.5							
21.0	23.0	2.0	1.2	1.1							
23.0	26.0	3.0	1.7	0							
26.0	27.0	1.0	0.7	0							
27.0	28.0	1.0	0.8	0							
28.0	30.0	2.0	1.3	0							
30.0	34.0	4.0	2.9	0							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-18
LOCATION:
COORDINATES: N / E
ORIENTATION: /

PROJECT: Fafa U/G
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: A. Davies
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0.0	10.6	2AO	2.2 TO 3.3 2H band. py/bx/sph/	43696 4%	0.0	5.0		6.21	
			gn/cby - bornite	43697 2%	5.0	10.6	1.57	~~6.94~~ 4.67	
			- 4' iron carb/silica healed frac @ 11°						
			- Sz @ 3.5' = 68° T.C.A.						
			- py/sph/gn disseminations within						
			bands throughout section.						
			- broken 6' TO 9'						
			CONTACT @ 10.6' = 51° T.C.A.						
10.6	15.5	2E	locally 2F predominantly py/	43698 8%	10.6	15.5	3.39	6.32	
			trace visible sph & gn						
			- frac @ 11.5' = 22°						
15.			- broken 13 TO 15.5'						
15.5	26.1	2H	bo/py/cby - bornite	43699 10%	15.5	2055	2.75	5.04	
			sph/gn disseminations	43700	20.5	26.1	2.53	5.97	
			- fractures run close (5-15°) to core						
			axis throughout section.						
			- 22.5 TO 24.5 qtz/Fe carb/barite?						
			healed fracture @ abbrox 05°						
			bx'd throughout section FAULT						
			- 24.5 TO 26.1 - bx'd / trace talc						
			on fracs py/cby - sph 2J band 25 to 25.4						
26.1	32.5	2AO	- broken quartzite py/cby trace/gn	23451	26.1	32.5			
			- 1" gouge band @ 28' = 10° T.C.A.						
			- 26.0 TO 28 v-broken bx'd.						
			- 29.5 TO 31 " " boot recovery						
			- Sz @ 32.0 = 64°						

PROPERTY
DIAMOND DRILL HOLE # UF90-18 DATE COMMENCED:
COORDINATES:
TOTAL DEPTH: 32.5' DATE COMPLETED:
CORE SIZE: AQ

Drilled Interval From	To	Recovery Run	Core	RQD	% Rec
0.0	6.0	6.0	4.5	0.35	
6.0	8.0	2.0	1.5	0.0	
8.0	10.5	2.5	1.9	0	
10.5	12.0	1.5	1.8	0.4	
12.0	14.0	2.0	1.1	0	
14.0	15.0	1.0	0.9	0	
15.0	15.5	0.5	0.5	0	
15.5	20.5	5.0	4.6	1.8	
20.5	24.0	3.5	2.4	0.8	
24.0	24.5	0.5	0.9	0	
24.5	26.0	1.5	1.4	0	
26.0	26.5	0.5	0.2	0	
28.5	28.0	1.5	0.7	0	
28.0	30.0	2.0	1.1	0	
30.0	32.5	2.5	1.7	.6	
UF90-19 0.0	3.0	3.0	1.5	0	
3.0	4.0	1.0	1.2	0	
4.0	7.0	3.0	1.9	0	
7.0	8.0	1.0	0.3	0	
8.0	9.5	1.5	0.7	0	
9.5	11.0	1.5	1.3	0	
11.0	13.0	2.0	1.5	0	
13.0	15.0	2.0	1.3	0	
15.0	15.5	0.5	0.5	0	
15.5	18.0	2.5	1.2	0	
18.0	18.5	0.5	0.2	0	
18.5	19.5	1.0	0.8	0	
19.5	21.0	1.5	1.3	0	
21.0	23.0	2.0	1.7	0.4	

Drilled Interval From	To	Recovery Run	Core	RQD	% Rec
UF90-19 CONT					
23.0	25.0	2.0	1.5	0	
25.0	27.0	2.0	1.9	0	
27.0	29.0	2.0	1.4	0	
29.0	30.0	1.0	0.8	0	
UF 90-20					
0.0	3.0	3.0	2.0	0.6	
3.0	7.0	4.0	3.5	3.1	
7.0	11.0	4.0	4.0	1.8	
11.0	11.5	0.5	0.3	0	
11.5	14.5	3.0	2.2	0	
14.5	17.5	3.0	3.5	2.1	
17.5	19.5	2.0	2.1	0.4	

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

elv- 3462.352

DDH#: UF90-19
LOCATION:
COORDINATES: 8611.32 N / 13,913.86 E
ORIENTATION: /

PROJECT: FARO U/G
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: A. DAVIES
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0.00	12.0	ZF/E	Buckshot mixed w/ bands of massive pyrite.	23452 11%	0.00	5.00			
			- 3.5' v-broken talc fragg's	23453 9%	5.00	10.00			
			-4.5 TO 5.0 talc bands 2cm	23454 10%	10.00	12.00			
			-7.0 TO 8.0 talc pebbles/v-broken						
			fcnia qa sph / fuscuite mixed w/talc						
			- contact w/ ZAo is v-graphitic (50%)						
			12.0' @ 40°						
12.0	27.0'	ZAo	very graphitic Quartzite w/ thin graph gouge zones @ -14.5 = ?	23455 2%	12.0	17.0			
			-21.8 = ?	23456 2%	17.0	22.0			
			-24.5 B_x pl	23457 3%	22.0	27.0			
			S_z @ 12.5' = 47°						
			15 = 75°						
			270 = 73°						
			-22' TO 27.0' - less graphitic / locally bx'd w qa/sph/py disseminated in bands?						
			- 12.7 TO 22 by bands, trace sph.						
27.0	30	ZAo/IDo	Quartzite / Schist transition zone / mica rich (muscovite) local talc on fracs / qtz vn @ 28.5'						





FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: ~~UF~~90-20
LOCATION: _____
COORDINATES: _____ N / _____ E
ORIENTATION: _____ / _____

PROJECT: FARO U/G
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: A. Davies

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0.00	19.5	ZAo	0.0 TO 10.3 - brecciated ZAo w/ frags of Qtz / ZF & ZAo. Infilling with qtz & iron carbonate.	23458	0.00	5.00	1.79	2.45	
			~~- contact @ 1' = 090 / between ZAo & bxld ZAo~~	23459	5.00	10.00	3.66	6.68	
			- fractures @ 25° TCA every ~~.25~~ .25' from 2.5' to 10.3'	23460	10.00	15.00	0.58	1.19	
			- silica flooded.	23461	15.00	20.00			
			Talc flocs @ 9.7 TO 10.3						
			- @ = 340						
			10.3 TO 19.5 - Hilton banded qtz / bxld Quartzite.						
			- V- broken 11 to 11.5' / 13.3' TO 14.2 w/ talc on pebbles & fractures						
			- S_2 @ 19' = 31°						
			3x - local bands of sph / py 2-3%? Total.						





FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-21
LOCATION: _____ PROJECT: Fox U/G
COORDINATES: _____ N / _____ E SECTION: _____
ORIENTATION: _____ / _____ DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: A. Davies CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	26.9	ZAo	- graphitic Quartzite. Local by/ge/sph in bands / gouge & broken zones v-graphitic.								
			- gouge zones: @ 7.5' (1") / 12.5' (½") / 17.9' (1") / 18.2 to 19.5' ~~FAULT~~ / ~~1½"~~								
			- broken zones @ 15 to 16.5' / 17.9 to 19.3 / 21.7 to 25.5 = some talc								
			- Sz @ 1.0 = 72° 8.0 = 53°								
			13.6 = 42.0° 20.0 = 56°								
			25.5 = 57.0°								
26.9	30	ZAo/IDo	Transition zone from ZAo to IDo								
			Sericite in ZAo / mica increases								
			- Qtz. vein @ 27.2 to 28.6								
			- talc @ 26.9'								

PROPERTY FARO
DIAMOND DRILL HOLE # UF90-14
COORDINATES:
TOTAL DEPTH: 30'
CORE SIZE: T.E.U.

DATE COMMENCED:
DATE COMPLETED:

Drilled Interval From	To	Recovery Run	Core	RQD	% Rec
0.00	6.50	6.5	4.7		
6.50	7.50	1.0			
7.50	10.0	2.5			
10.0	13.0	3.0			
13.0	16.5	3.5			
16.5	18.5	2.0			
18.5	19.5	1.0			
19.5	21.5	2.0			
21.5	25.0	3.5			
25.0	28.5	3.5			
28.5	30	1.5			
UF90-1 0.00	5.00	5.0	3.9	0.4	
5.00	10.00	5.0	4.8	0	
10.00	12.00	2.0	2.0	0	
12.00	13.0	1.0	0.6	0	
13.0	15.0	2.0	1.2	0	
15.0	16.5	1.5	0.6	0	
16.5	18	1.5	0.9	0	
18	20	2.0	2.0	0	
20	22	2.0	1.7	0	
22	24	2.0	0.2	0	
24	24.5	0.5	0.3	0	
24.5	25.5	1.0	0.4	0	
25.5	27.0	1.5	1.1	0	
27.0	28.0	1.0	1.3	0	
28.0	30.0	2.0	1.4	0	

Drilled Interval From	To	Recovery Run	Core	RQD	% Rec
UF90-8					
0.0	2.0	2.0	2	1.3	
2.0	6.5	4.5	3.7	2.5	
6.5	9.0	2.5	2.0	1.0	
9.0	16.0	7	7.5	1.7	
16.0	21.0	5	4.8	1.7	
21.0	26.0	5	4.5	1.0	
26.0	31.0	5	4.6	3.9	
UF90-9					
0.0	4.0	4.0	3.5	1.0	
4.0	9.0	5.0	3.9	3.3	
9.0	14.0	5.0	1.8	0.4	
14.0	20.0	6.0	6.6	1.9	
20.0	21.0	1.0	0.3	0	
21.0	22.0	1.0	0.4	0	
22.0	24.0	2.0	1.6	0	

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-22
LOCATION: AN100 x-cut
COORDINATES: 8696.94 N / 13699.22 E
ORIENTATION: 269°46'41" / + 44°

PROJECT: FAREWELL
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: A. Downie

CONTRACTOR: Advanced Drilling

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0.00	1.50	ZAo	Sulphide-rich (py/sph/by) banded quartzite. Siliceous, fine grns - heated	218601 8%	0.00	1.50			
			- Sz foliation @ 1.00' = 42°						
1.50	6.25	ZAo	Silica flooded quartzite breccia.	218602 5%	1.50	6.25			
			- py/sph/by disseminations & stringers						
			- 3.0 to 3.3' ZH band/frac'd - fragments						
			- Fe carb. healing on frac. 4.7 to 6.0'						
			- ZAo contact @ 6.25 = 48° - talc vesicles on contact (1" wide band)						
6.25	14.2	ZAo	Ribbon banded quartzite.	218603 4%	6.25	14.2			
			- Sx'd py/sph/by dissem within bands // to Sz fol'n						
			- Sz @ 3.2' = 44°						
			- 8.9 to 14.2 bx'd w/talc on frac						
			- FAULT ?						
14.2	17.4	100/ZAo	Bull quartz w/ fractured blocks of ZAo included. FAULT ZONE	218604 2%	14.2	17.4			
			- by/trace sph/						
17.4	22.1	ZAo	banded quartzite - fractured w talc healing	218605 1%	17.4	22.1			
			- 20.0' talc band w/ very broken core						
			Fault						
			- Sz @ 21.5' = 57°						
22.1	24.6	100	Friable schist in foliation surfaces, talc covered.						

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

elv - 3489.934
Azm - 269° 46' 41

DDH#: UF90-22 E.2
LOCATION:
COORDINATES: 8696.94 N / 13,689.22 E
ORIENTATION: / +44° 19' 32"

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: A. Davies

CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
		IDo	CONT - v-broken @ 20.0' & 23'TO								
			23.5.								
			- contact w/ ZAo @ 24.6 = 69°								
24.6	29.0	ZAo	Very graphitic Quartzite.	218606 1%	24.6	29.0					
			- broken								
			- tale gouge zone 2" @ 27.0'								
			- S_2 @ 27.0' = 45°								
29.0	30.0	IDo	calcite mica schist w/ tale on foln.								
			surfaces.								
			S_2 @ 29.2' = 45°								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

elv – 3480.689 (hole plugged)

DDH#: UF 00-23
LOCATION: AM 100 x-cut
COORDINATES: 9696.70 N / 13697.26 E
ORIENTATION: 269° 46' 41" / -70

PROJECT: Faso u/g
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: A. Dansie

CONTRACTOR: Advanced Drilling

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0.00	2.00	ZAo/ZH	Pebbles of Quartzite & ZH very poor recovery 10%?	218607 2%	0.00	3.60					
2.00	3.60	QQ	Quartz vein w talc healing in bx'd areas. Talc & fouchite @ 2.00 ft.								
3.60	20.0	LDo	White mica schist locally very soft and friable w/ several gouge & broken zones. -5.4' twin talc gouge slip * - 6.5' to 6.75' talc gouge -8.4', 1" gouge * - 9.5' to 11.0' talc gouge / bx'd zone -13.8 to 14.8 Qtz band contact = 43° @ 14.8' * - 14.8 to 17.5 talc on fracs, 50% core loss qtz pebbles Sz fol'n @ 5.5' = 32° 18.1' = 38° END OF HOLE 20.0'								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF00-24
LOCATION: AN 100 x-cut
COORDINATES: 8665.97 N / 15730.69 E 3419.702
ORIENTATION: -90° /

PROJECT: FARO U/G
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: A. Davies

CONTRACTOR: Advanced Drilling

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0.0	2.2	ZAo	Brecciated Quartzite w/ talc on fracs and vesicles	218508 2%	0.0	2.2					
2.2	6.1	ZH/ZE	Fd ore w local stringers and lenses of galena/sphalerite/barite. 2.2 to 6.1 is ZE w/ minor ZH - brkd & fractd w/ local talc lenses - V. broken 5.5 to 6.1' along ZAo contact	218509 14%	2.2	6.1					
6.1	13.0	ZAo	Siliceous ribbon banded graphitic quartzite - - sph/gn finely disseminated within bands // to foln. - 10.1' to 11.0' silica flooded by - local by. β_2 @ 8' = 38°	218510 4%	6.1	13.0					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-25
LOCATION: AN 100 X-CUT
COORDINATES: 6665.99 N / 13729.19 E
ORIENTATION: +90° /

PROJECT: FIAZO W/Cy
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: A. Davies

CONTRACTOR: Advanced Drilling

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0.0	28.7	100	white mica schist w/ local silicification (wk to moderate)								
			- 24.2 to 25.0 broken w/ talc on fractures								
			- 25.7 talc coated fracture								
			- 27.2 to 27.8 bxid w/ gouge & talc and minor graphite								
			- minor calc silicate								
28.7	31.2	100/Calc	Silicate - Quartz flood w/ medium grained muscovite and andalusite								
			- talc coated fract								
31.2	35.0	100	Mica Schist - minor calc silicate.								
			Sz Rolls @ 5' 75°								
			20' 61°								
			35' 69°								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UE 90-26
LOCATION: 4N 100 X-CUT
COORDINATES: 8648.80 N / 18773.35 E 3473.712'
ORIENTATION: -90 /

PROJECT: Footwall
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: A. Fowler

CONTRACTOR: Advanced Drilling

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0.00	4.00	ZH	No visible gn or sph. Local fractured w/ Fe carb veining. Magnetic w/ bands less magnetic due to pyrite content.	218611 11%							
4.00	9.00	ZAo	brecciated argillitic quartzite w/ talc on some fracs. 6 to 7' v. broken, talc / Poss FAULT?	218612 3%							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-27
LOCATION: AM100 X-CUT
COORDINATES: ~~6618.52~~ N / 13776.37 E 3488.627
ORIENTATION: +90° /

PROJECT: ~~FARO~~ U/G
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: A. Davies
CONTRACTOR: Advanced Drilling

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0.0	2.9	2F/2E	Fine-grained ore grading to pyritic ore w/ qz/pyrite stringers.	218613 10%	0.0	4.5					
			- broken zone from 0.7' to 1.9'								
			* - Talc band from 2.5' to 2.8' (qz / fine-grained pyrite)								
2.9	4.5	2H	bd ore w/ very fine-grained disseminated pyrite								
4.5	18.5	2A0	Very graphitic Quartzite (pyrite disseminations & bands)	218614 2%	4.5	10.0					
				218615 2%	10.0	15.0					
			- 16.7' to 17.3' graphitic gouge	218616 2%	15.0	18.3					
			S_2 @ 9.00' = 72°								
			16.00' = 63°								
18.3	19.7	1D0	white & micaceous talc on fol'n surfaces, fol'n @ 18.5' = 69°								
19.7	20.0	100	Quartz vein, bx'd (+2%)								
			END OF HOLE 20.0'								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-28
LOCATION: AN 100 X-CUT
COORDINATES: 9636.69 N / 13824.54 E 3465.056
ORIENTATION: -90° /
PROJECT: FARO U/G
SECTION:
DAY STARTED:
DAY FINISHED:
REASON DRILLED:
LOGGED BY: A Davies
CONTRACTOR: Advanced Drilling

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0.0	7.8	ZAo	Ribbon banded graphitic Quartzite v. Siliceous w/ small (.5cm) Qtz.	218617 2%	0.00	7.8					
			11 to fol'n. 3x'd - by / w gntsph								
			- foln @ 3.5' = 27°								
			- v- broken throughout section								
7.8	15.0	ZAo	Brecciated quartzite / silica flooded locally. More Sx shown 0.00 to 7.8'	218618 4%	7.8	15.0'					
			- gn /sph disseminated throughout								
			- 7.8 to 9.2' v- broken. FAULT?								
			- minor iron carbonate veining on some fractures								
			- broken & fractured throughout section								
			Sz @ 14' = 41°								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-29
LOCATION: AN 100 X-CUT
COORDINATES: 9636-15 N / 13823.87 E / 3477-175
ORIENTATION: +90° /

PROJECT: FARO U/G
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: A. Davies
CONTRACTOR: Advanced Drilling

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0.00	3.2	ZF/E	Backshot ore w/ local ZE sections	Z18619 1%	0.00	3.2					
			~~pp/sph~~ flow to weak oriented:								
			- v-broken 0.0 to 0.5'								
			- " " 1.3 to 3.2'								
3.2	7.1	ZAo	Graphitic Quartzite → minor graphitic silts visible	Z18620 4%	3.2	7.1					
			- v-broken throughout section								
			- Sx ~~flow~~/sph lgr throughout								
			- sph in flow bands								
			- S_2 @ 4' = 60°								
			- S_2 @ 7' = 52°								
7.0	11.0	1Do	White mica schist,	Z18621 1%	7.1	11.0					
			- friable along fol'n								
			- contact w/ ZAo is 5" inch band of ~~mm~~ ZAo/1Do gouge w/ talc. approx @ 35°								
			- v-micaceous								
			- ~~but~~ in thin bands 1-2%?								
			END OF HOLE 11.0'								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-30
LOCATION: AN 100 X-CUT
COORDINATES: 9626.24 N / 13515.90 E 3474.919
ORIENTATION: +90° /
PROJECT: Faro U/G
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: A. Davies
CONTRACTOR: Advanced Drilling

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0-0	0-5	ZAo	Fractured Quartzite - abundant [illegible] chlorite - dip 70°	Z18622 3%	0-0	0-5					
0-0	4-1	ZF/ZE	Biotite and fuchsite are mixed w/ local massive chl bands 1-4cm. - core recovery 30% - bedded and broken (fault?) - one fracture surface visible	Z18623 3%	0-0	4-1					
4-1	10-0	ZAo	Siliceous banded Quartzite. - graphitic slips 7.5 to 8.0' // to S_2 S_2 @ 8.0' = 17° - 8x - gn/pk/by throughout w/ concentrations 5.2 to 6.6 of pyr. in silica flooded section - 4.0 to 5.0' v. broken w/ graphite & talc on fragments (fault?	Z18623 3%	4-1	10-0					
			END OF HOLE 10.0'								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

elv - 3460. 758

DDH#: UFG0-31
LOCATION: AN100
COORDINATES: 8626.94 N / 13,846.64 E
ORIENTATION: ____ / -90

PROJECT: FARO UG
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: A-Davies
CONTRACTOR: Advanced Drilling

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0.0	7.2	ZAe/1D	interbanded graphitic quartzite and white mica schist	z18624 2%	0.0	7.2	1.02	0.63			
			- py / sph trace dissem								
			- S_2 @ 5.5' = 53° T.C.A.								
7.2	10.0	ZAo	- ribbon banded graphitic quartzite.	z18625 3%	7.2	16.0	2.9	1.69			
			- local qtzt.								
			- py / sph / gn dissem finely throughout								
			- graphitic on all breaks in core								
			- S_2 @ 14' = 85°								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-32
LOCATION: AN 700
COORDINATES: _____N / _____E
ORIENTATION: -90° / _____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: A. Davies
CONTRACTOR: Advanced drilling

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0.0	17'	ZA₀	Ribbon - banded grey blue quartzite	218626 5%	0-0	7.0					
			- 0.0 to 14.5 Sphalerite rich - Disseminated throughout w/ conc's in bands // to foln. by / gn also visible	218627 4%	7.5	14.5					
				218628 2%	14.5	17.0					
			- 14.5 to ▽ trace sph / by								
			- v. broken 10.5 to 12.8								
			- Sz @ 4' = 70°								
			14.8' = 65°								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UE90-33
LOCATION: A-n 700
COORDINATES: _____N / _____E
ORIENTATION: +90 / _____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: A. Davies

CONTRACTOR: Advanced drilling

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0.0	7.1	2E/2F	0.0 to 2.0' 2E / by/qa/sph +/- - v. broken w/ 50% recovery 3.0 to 7.1 2F w/minor 2H. - by/qa/sph visible throughout buckshot sections and local 2E & sections - poor recover 3-4'	218629 12%	0.0	7.1					
7.0	17.8	2Ao	Sphaleritic rich Ribbon banded graphitic quartzite. - by +/- qa / sph throughout / disseminated in bands. - fractured 11 to 11.5' S_2 @ 12.0' = 63° - talc weathered faces 16.5 to 17.0' - Qtz vn. 17.3 to 17.8'	218630 7% 218631 7%	7.1 12.1	12.1 17.8					
17.8	24.4	2F	Buckshot ore, becoming more bytitic @ 23.0' - sph/qa rich - fract'd @ 21.0 to 24.4 / talc on fac's - 15 to 30° T.C.A.	218632 12%	17.8	24.4					
24.4	34.0	2Ao	banded graphitic Quartzite. - by throughout / +/- sph - broken zone w/ gouge & graphitic slips 26.2 to 28.4 FAULT - 31.2 to 31.7 Qtz vein - barren - S_2 @ 31.0' @80° T.C.A.	218633 3% 218634 2%	24.4 28.4	28.4 34.0					
34.0	38.0	1Do	- white mica schist small (1-3mm) andalusite throughout. S_2 @ 36' 75° T.C.A.								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-34
LOCATION: AN 700
COORDINATES: _____N / _____E
ORIENTATION: -90° / _____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: A. Davies

CONTRACTOR: Advanced drilling

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0.0	15.0	ZAo	Ribbon - banded graphitic Quartzite	Z18635 2%	0.0	5.0					
			- 0.0 TO 5.0 v. broken, talc on	Z18636 5%	5.0	10.0					
			some fracs. by, +5.0 stph.	Z18637 4%	10.0	15.0					
			- 5.0 - 15.0 stk in bands & diffuse								
			throughout / ga locally.								
			- Sz @ 5.0 = 70° T.C.A.								
			@ 12.5 = 66° T.C.A.								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

2503 HW

DDH#: UF90-35
LOCATION: AN 700
COORDINATES: _____N / _____E
ORIENTATION: +90° / _____

PROJECT: Faro U/G
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: A. Davies.
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	5.0	ZF	Sph-Gn-Ag rich buckshot	Z18638 14%	0.0	5.0					
			- 3½ TO 5.0' fract'd w/ talc on								
			fracs. Talc/gouge/Qtz vn. 4.5 to								
			5.0'								
5.0	11.8	ZH/ZF	Py ore with local 1 TO 5cm bands of	Z18639 12%	5.0	11.8					
			non-magnetic 'buckshot' ore.								
			- v. fine grained sph-Gn								
			throughout. Fe carbonate healing								
			on fracs. 22° T.C.A throughout								
			section								
11.8	19.0	ZAo	Silica flooded banded Quartzite.	Z18640 6%	11.8	19.0					
			- Sph/Gn throughout, dissem.								
			- Py "								
			- 14.4 to 15.2 broken w/talc on								
			fx surfaces.								
			- Sz @ 12.7 = 81° T.C.A.								
19.0	25.8	ZE/F	- Buckshot ore 19.0 TO 21.0	Z18641 12%	19.0	25.8					
			- broken zone 10% recovery 21.0 TO 22.0								
			- 21.0 TO 25.0 gradual change from								
			ZF to ZE								
			- 23.0 to 23.5 v. broken								
25.8	31.3	ZAo/IDo	Quartzite becoming less siliceous &	Z18642 3%	25.2	30.0					
			more micaceous over section	Z18643 2%	30.0	34.5					
			minor Sph throughout section.								
			Sz @ 28.0' = 58° T.C.A.								
31.5	40.0	IDo	white mica schist w/ andalusite 1-3mm								
			1-2%.								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 10-36
LOCATION:
COORDINATES: N / E
ORIENTATION: /-90

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY:
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	21/2	2E/F		218644	0	2.5					
21/2	6	2A0	Highly graphitic - abundant sph + Gn + py + cp	218645	2.5	6.0					
6	89	2A0	Common sulphides								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-37
LOCATION:
COORDINATES: N / E
ORIENTATION: / +90

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY:
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	12	2F		Z18646	0.0	6.0					
				Z18647	6.0	12.0					
12	28	2A0	Abundant pyrite parallel to foliation/bedding	Z18648	12.0	20.0					
				Z18649	20.0	28.0					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

e/o 3412

DDH#: UF90-38
LOCATION: _____
COORDINATES: 7945 N / 14,398 E
ORIENTATION: _____ / -90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	9	ZAO		ZIBEF.O	0.0	9.0					
9	30	IDO	- ~~com~~ occasional garnets - local quartz								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-39
LOCATION:
COORDINATES: N /
ORIENTATION: /

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY:
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	30	100									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-40
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E SECTION: _____
ORIENTATION: _____/_____ DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: _____ CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	32	2A0	4" Quartz bands at 20.5 & 21.5	218651	2.0	10.0					
			12" Quartz at 28-29'	218652	10.0	20.0					
				218653	20.0	26.0					
				218654	26.0	32.0					
32	34	100									
		EOH									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-41
LOCATION: _____
COORDINATES: _____N / _____E
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____ CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0	10.5	2AO	- 10" massive sulphide - abundant galena	~~218655~~	~~0~~	~~1.5~~			
				218656	5.0	10.5			
10.5	32	100/2A0	- Clay altered 100? interlayered with harder quartz rich layers - - Common Garnet	218657	10.5	15.5			
0	4.0'	2F	(Mainly massive sulfide in 2AO)		~~0~~				
				218655	1.5	4.0			
4.0	32.0	100	Muscovite Schist 4.0-4.8 Fault @ 75° to CA	218656	4.0	10.5			
			8.8-9.0' Fault @ 65° to CA	218657	10.5	15.5			
			10.5 Fault @ 25-30° to CA						
			16.5-18.5 strong shearing @ 70°						
			21.0-24.0 1½" core recovered Fault @ 70° to CA						
			0-1½ No core; casing(?)						

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-42
LOCATION: _____ PROJECT: _____
COORDINATES: _____ N / _____ E SECTION: _____
ORIENTATION: _____ / -90 DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: -
LOGGED BY: _____ CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	5	2F		218658	0.0	5.0					
5	18	10Q	Common Quartz stringers	218659	5.0	11.0					
				218660	11.0	18.0					
18	20	100									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-43
LOCATION: _____ PROJECT: _____
COORDINATES: _____ N / _____ E SECTION: _____
ORIENTATION: _____ / +90 DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: _____ CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	3	TAC	~~Bent~~ BROKEN RUBBLE	218661	0.0	3.0					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

elv. 3515.593

DDH#: UF90-44
LOCATION: 500N
COORDINATES: 8777.755N / 13,676.708E
ORIENTATION: ____ / +90

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: ____
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	24	2AO	Local Massive sulphide	Z18662	2.0	8.0					
			layers.	Z18663	8.0	16.0					
				Z18664	16.0	24.0					
24	32	10A	felsic dyke	Z18665	24.0	32.0					
33	35	2AO		Z18666	32.0	35.0					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

e/u - 3503.276

DDH#: UF90-45
LOCATION: AN 500N
COORDINATES: 8779.979 N / 13,677.116 E
ORIENTATION: ____ / -90

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: ____
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	13	2A ⊙		218667	0.0	6.0					
				218668	6.0	13.0					
13			Gouge (fault)								
13	20	1DC	Garnet rich silicified fault quartz.								

Fox Geological Consultants Ltd.

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

elv- 3512.361

DDH#: UF90-46
LOCATION: 500N @ X/C
COORDINATES: 8777.192 N / 13672.343 E
ORIENTATION: ____ / +45

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: ____
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	3	IPO									
3	25.5	ZAC	Clay gouge at 25.5 (Fc	218669	3.0	10.0					
				218670	10.0	18.0					
25.5	30	IPO		218671	18.0	25.5					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-47
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E SECTION: _____
ORIENTATION: _____/ -90 DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: _____ CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	4	CAC		21857Z	0.0	4.0					
4	15	IDO									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

+90° elv- 3507.563

DDH#: UF90+13
LOCATION: AN 500N
COORDINATES: 8793.972 N / 13,717.199 E
ORIENTATION: ____ / +90

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: ____
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	21	2AG	Massive Galena/sphalerite in North vein at 17½ ft	218673	0.0	5.0					
				218674	5.0	10.0					
				218675	10.0	15.0					
21	22½	2F		218676	15.0	20.0					
				218677	20.0	25.0					
				218678	25.0	30.0					
22½	30.5	2AG	sphalerite? rich								
30.5	32	2H									
32	35	10A	felsic dyke	218679	32.0	35.0					
35	40	2AG	37.5 (fault)?	218680	35.0	40.0					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-49
LOCATION: _____ PROJECT: _____
COORDINATES: _____ N / _____ E SECTION: _____
ORIENTATION: _____ / +60 DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: _____ CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	5	OB/~~OH~~	- Green gouge / Gilsa in Quartz.	218681	0.0	5.0					
5	245	ZFTH/E		218682	5.0	10.0					
				218683	10.0	15.0					
				218684	15.0	20.0					
245	29	ZAP		218685	20.0	24.5					
				218686	24.5	29.0					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

Dip
+60°22'14"

Azm
74°27'14"

DDH#: UF90-50
LOCATION:
COORDINATES: 8850.064 N / 13869.532 E
ORIENTATION: / Fan

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY:
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
	12	2.3D	Common Galena / Chalcopyrite	218687	0.0	6.0					
				88	6.0	12.0					
12	32	~~2F/E~~	2F/E	218689	12.0	17.0					
				90	17.0	22.0					
32	34	1M?	Shear - Abundant Galena	91	22.0	27.0					
				92	27.0	34.0					
34	40	2A3		218693	34.0	40.0					
40	41	10A	felsic 21/22								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

elv- 3522.535

DDH#: UF90-51
LOCATION: 900N
COORDINATES: 8888.508 N 13,794.174 E
ORIENTATION: _____ / +40

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	235	OVBD		18694	0.0	5.0					
				95	5.0	10.0					
235	35	IOA	Felsic intermediate dyke	96	10.0	15.0					
				97	15.0	20.0					
			dyke bleached to 28.5'	98	20.0	28.5					
			Fault @ 25° to CA at 28.5'								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

elv- 3508.396

DDH#: UF 90-52
LOCATION: 900N
COORDINATES: 8889.383 N / 13,795.064 E
ORIENTATION: ____ / -90

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: G. Kulla
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	10	100	ends in Quartz (2")								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-53
LOCATION:
COORDINATES: 8797.752 N / 13,641.620 E
ORIENTATION: / 150

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: G. Kulla
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	11	2AC	Pyrite stringers / disseminated ~ 2% galena	218699	0.0	5.0					
				700	5.0	11.0					
			Gd ~ 4%								
11	17.5	2E/F	Gd ~ 12%	218701	11.0	17.5					
			12.0-12.2 Fault @ 40° to CA								
17.5	24	2AC		218702	17.5	24.0					
24	26	2F		218703	24.0	29.0					
26	28	2AC									
28	36	2F/H		218704	29.0	36.0					
36	45	2AC	2" of Quartz @ 39°	218705	36.0	~~45.0~~ 45.0					
	EOH										

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UE 90-54
LOCATION:
COORDINATES: N / E
ORIENTATION: / -60

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY:
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	6	OB		218706	0.0	8.0					
6	8	IOR									
8	15.5	IEIH		218707	8.0	15.5					
15.5	40	~~IEIH~~ IDO	– clay altered (grey) at upper contact – clay altered throughout – quartz with pyrite and galena common. 18.5-20.5 lenses of gal, sph + Tr cpy in Qtz vein. 15.5-40.0 Mafic Schist 15.5-16.0 Fault @ 30° to CA	218708	15.5	20.5					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-55
LOCATION: _____
COORDINATES: _____N / _____E
ORIENTATION: _____/ -30

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: G. Kulle
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	25.5	2AO		218709	0.0	10.0					
				710	10.0	20.0					
25.5	26	1H		711	20.0	25.5					
				218712	25.5	28.5					
26	28.5	~~2H~~ 2F	IF								
28.5	44	2AO		218713	28.5	36.0					
				218714	26.0	44.0					
	EOH										
0	4.8	2AO									
4.8	~~16.5~~	~~2AO~~	0-4.8 foliation @ 15-20° to CA	218709	4.8	12.0					
			4.8 - ~16' mussc schist								
			12.0-16.5 poor core recovery	218710	12.0	16.5					
			Faulting @ 60° to CA								
					~~16.5~~	~~25.3~~					
16.5	29.3	2AO	has blebs pyrite	218711	16.5	25.3					
			Foliation @ 50°								
25.3	31.3	2F	Massive sulfides with mussc	218712	25.3	31.3					
			sph 30-31.3								
31.3	44.0	2AO		218713	31.3	38.0					
			40-44.0 Blk, highly contorted	218714	38.0	44.0					
			2AO w/ drusy qtz.								
			S Fraser								
			April 26/90								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF-90-56
LOCATION: AN900
COORDINATES: 8917.36 N / 15696.111 E/ 3534.025 ELEV
ORIENTATION: _____ / +90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: B. Pisony
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	0.8	204	non carbonaceous gouge. ≈ 10% Pb+Zn	50								
0.8	13.7	2F4	10'-11' brecciated ≈ 9% Pb+Zn	25								
			90% recovery									
13.7	17.5	10E	diorite dike altered 80% recovery	20								
17.5	19	101	siliceous schists	80								
19	20	10Q	smoky qtz vein									
20	76	101	carbonaceous phyllites (silicified)	40								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF-90-57
LOCATION:
COORDINATES: 8816.723 N / 13695.34 E / 3531.423 ELEV
ORIENTATION: _____ / -90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: B. Pisony
CONTRACTOR: _____

FOOTAGE FRM	TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	To	ASSAYS Pb	Zn	Ag		
0	25	240	nothing great ≈ 3% Pb+Zn	45%	22735	0	5					
			hole stops in qtz intrs		36		10					
					37		15					
					38		20					
					39		25					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF-90-58
LOCATION: AN300
COORDINATES: 8829.952 N / 13732.072 E / 3513.711 ELEV
ORIENTATION: ____ / -90°

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: L. Pisani
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE To	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	3.9	ZAO	≈ 7% Pb+Zn	0		0	5					
						5	10					
3.9	6.1	TOQ	Bull Qtz w/ PbS & ZnS	80		10	15					
6.1	15	ZAO	≈ 9% Pb+Zn w/ cp & minor sulphides from 10.5 – 11.5'	90								
	EOH											

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH t: UF-90-59
LOCATION: AN900
COORDINATES: 8830.527 N / 13732.509 E/ 3527.087 ELEV
ORIENTATION: _____ / +90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: B. Fisory
CONTRACTOR: _____

FOOTAGE FRM	TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	TO	ASSAYS Pb	Zn	Ag		
0	5.1	2A0	≈ 3% Pb+Zn	0								
5.1	9.2	2F4	20% recovery ≈ 17% Pb+Zn	0								
9.2	9.6	10a		0								
9.6	17.1	10E	diorite dike (altered)	60								
17.1	17.8	2B4	non carbonaceous cherty tuff. ≈ 6% Pb+Zn	0								
17.8	19.4	2F4	≈ 7% Pb+Zn, Brecciated	10								
19.4	21.5	10E	dike	80								
21.5	25	1D1	silicified schists, brecciated	0								
	EOH.											

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF-90-60
LOCATION: _____
COORDINATES: _____ N / _____ E/ _____ ELEV
ORIENTATION: _____ / -90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: R Pisony

CONTRACTOR: _____

FOOTAGE FRM	TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	TO	ASSAYS Pb	Zn	Ag		
0	4.1	2A0	≈ 8% Pb+Zn recovery 85%	40								
4.1	5.2	2F4	porous, oxidized ≈ 12% Pb+Zn	90								
5.2	14	2A0	≈ 3% Pb+Zn	35								
	EOH											

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF-90-61
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ +90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: B. Pisony
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE To	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL To	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	18.7	2MD	≈ 6% Pb+Zn	35								
18.7	21.0	2FG	Brecciated ≈ 10% Pb+Zn	25%								
21.0	30	IDO	carbonaceous IDZ @ 27'-30'	0								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-61
LOCATION:
COORDINATES: 8837.259 N / 13772.520 E
ORIENTATION: /

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY:
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	18	ZAO		Z18715	0.0	10.0					
				Z18716	10.0	18.0					
18	21	ZEP		Z18717	18.0	21.0					
21	30	ZAO/100?		Z18718	21.0	26.0					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH# = UF-90-62
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____(rod a bar)

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: B. Pisani

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE To	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	10	2A0	≈ 5% Pb + Zn	30								
	EOH											

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF-90-63
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ +90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: B. Pisani

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE To	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL To	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	7.5	2F4	mineralized banding; carbonate leaching ≈ 10% Pb+Zn	20								
7.5	8.4	100										
8.4	15.1	2F4	recovery 90% ≈ 12% Pb+Zn	35								
15.1	16.8	240	≈ 2% Pb+Zn	0								
16.8	25	100	schists	30								
		EOH										

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-84
LOCATION: _____
COORDINATES: _____ N / _____ E
ORIENTATION: _____ / -90

PROJECT: FARO U/G
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: J.B.
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	3.5	IDQ	Quartz - minor GA SP								
3.5	13	IDD	- SERI SCHIST - rubbled 4-5½'								
13	16.5	IDQ	Quartz - 1" SX PO stg at 16.5'								
16.5	40	IDD	- SERI SCHIST - FG BI & occas QZ STR								
			GRADE 1%								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-65
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E SECTION: _____
ORIENTATION: _____/_____ DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: JB. CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	3½	ZAO	GRAPH QZ		0	3½					
3½	9½	IH	PYHR. MSSV SX -		3½	9					
9½	20	ZAO	GRAPH QZ - weak GR. minor - CB stks, Qz flooded - broken core 9½ - 17' - fault		9	15					
					15	20					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF-90-66
LOCATION: _____
COORDINATES: _____ N / _____ E/ _____ ELEV
ORIENTATION: ~~-30~~ / -30°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: R. Tsang

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0'	~~7~~ 8'	2A0	Normal – 0-3' approx. 8% Pb+Zn, 3-~~7~~ 8' approx 6% Pb+Zn - sharp contact. recovery - 85% - 7 out of 8' recovered.	3								
7'	34½'	1D0	qtz. veining w/ fault gouge @ 34'	25								
34½	36½	2D4	non carbonaceous qtzite ≈ 12% Pb+Zn	90								
36½	41.7	2F4	massive pyritic salty. ≈ 13% Pb+Zn	45								
41.7	~~52.1~~	2A0	≈ 5-6% Pb+Zn Pb5 vein @ 45'	95								
~~52.1~~	62	1D0		20								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UE 90-67
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ -90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: M. Wasol
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	8.0	2C5	- Pyritic qtzite which is slightly carbonaceous. Recovery Poor only 5' recovered Pb+Zn < 3%	0								
8.0	20.0	2A0	- S_2 foliations at high angle to core axis at T.O.I and changes to low angle ∴ Folding @ a Fairly large scale. Recovery poor btwn 18 & 20' Fault zone with Fault plane @ Low angle to core axis Pb+Zn ≤ 3%									
			E OH									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-69
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E SECTION: _____
ORIENTATION: _____/_____ DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: _____ CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	16	100/100	= interbanded SER. SCHIST & Q2 STR. - minor PY.								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-20
LOCATION:
COORDINATES: N / E
ORIENTATION: / +90

PROJECT: FAKO 4/6
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY:
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	21	2AD	GRAPH QZT = m PY, w-GA m-GA, SP, PY in Qz flood @ contact.	69410	0	5					
					~~5~~						
				69411	5	10					
				69412	10	15					
21	24	1H	~~phyll~~ MetSst = ~~m~~ py, diss'n								
				69413	15	~~24~~ 21					
24	35	2AD	GRAPH QZT - m CP, GA, SP - sm - 5% blebby & bxn 29½ - 33.	69414	21	24					
				69415	24	~~29~~					
				69416	29	35					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-7½ +90
LOCATION: _____
COORDINATES: _____N / _____E
ORIENTATION: _____/_____

PROJECT: FARM U/G
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: R. MacDonald

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	19½	2AO	LOCALLY BRECCIATED BLOBS 2E	69492	0	5					
		2E	LOCAL 2AO IN BX	3		10					
	17	2AO		4		15					
	19	2AO/2T	LOCAL BX	5		19½					
	40	2AO	WHITE BLEACHED FROM 19-40	6		22					
				7		27					
				8		29					
				9		35					
				69500		40					

GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-72
LOCATION:
COORDINATES: N / E
ORIENTATION: /

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: T.Z. MACDONALD

CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	11	ZAD	MINOR CPY	65405	0	6					
				65406	6	11					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF-90-93
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ -90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: D. Pisony
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	1'	2F	poor recovery (0-6': 55%) ≈ 8% Pb+Zn	0								
1	10.4	2A0	w/ PBS veins ≈ 3-4% Pb+Zn (recovery 100% from 6-10.4')	60								
10.4	13.7	2E	≈ 10% Pb+Zn 100% recovery	99%								
13.7	15.8	2F	1H at top 4" of interval ≈ 18% Pb+Zn	10								
15.8	23.5	100	normal recovery 95%	20								
23.5	24.2	2F	≈ 30% Pb+Zn	0								
24.2	28.5	2E	≈ 8% Pb+Zn fault gouge at top of interval (8")	60								
28.5	40.8	2A0	(100 97:3) ≈ 5% Pb+Zn	80								
40.8	42.8	2F	≈ 8% Pb+Zn	30								
42.8	55.2	2A0	≈ 7-8% Pb+Zn	65								
55.2	56	100	normal	15								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF-90-74
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ +90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: B. Pisony

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	4.8	CF	≈ 1% Pb+Zn recovery 100%	0								
4.8	28	ARG	minor cp, (Zn+-g) ≈ 5% Pb+Zn	40								
			hole stopped in qtz vein ? why?									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-75
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ -90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: M. Wenzel
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	5	2H/2A	- Shitty recovery 1.5' out of 5' only recovered. Core consists of rubble. Mixed 2H & 2A pieces. Pb+Zn 5-7%	0								
5	6.5	100	- Good recovery, Pbs bearing	30								
6.5	14	2A0	± 4 Recovery Poor only 6' recovered Pb+Zn 3-4%	1								
14	15	1D4	qtz mica schist Good Recovery Waste	0								
			EOH									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-76
LOCATION: Faro Underground
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ -90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: M Wood
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0.0	0.5	210	- Badly Broken Poor Recovery	0								
0.5	15	100	± 4 Poor Recovery Btwn 0 & 7' only 2.5' of core was recovered btwn 10.5 & 13 only 1.5' of core was recovered. Chlorite klebs. → relic andalusite - minor gouge zones @ 6.8' & 14.6' EOH	2								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-77
LOCATION: FARO UNDERGROUND
COORDINATES: ____N /____E/____ELEV
ORIENTATION: ____/ +90°

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: M. Wessel
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	2.5	2AO	- Total unit is Brecciated Bottom contact is possibly faulted Pb + Zn 2-3%	3								
2.5	17.4	1D4	- Altered 1DO, qtz mica schist Minor 2AO btwn 13 & 13.5' Recovery 100%	0								
17.4	22.8	2AO	Carbonaceous qtzite Upper & Lower contacts sharp Pb + Zn ≤ 2%, Recovery 100%	0								
22.8	40.0	1DO	- Relic andalusite, minor qtz veins, some andalusite bearing Recovery 100% EOH	2								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-78
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ +90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: M. Wood

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	4.2	2FF	Massive Sulfides, Recovery 100%	5								
			slightly oxidized along fractures									
			Pb+Zn 12-14%									
4.2	6.2	2H	- Fine grained, very Porous	60								
			- contacts sharp									
			Pb+Zn 5-7%? (Hard to tell)									
6.2	13.5	2A0	(104) 75:25	5								
			104 unit btwn 8.7' & 10.8'									
			- upper contact very siliceous &									
			sharp, bottom contact sharp									
			Recovery 100% Pb+Zn ≤ 2%									
13.5	24.9	104	- Altered 100, From 21 to 22.2 100	0								
			Poor recovery btwn 17 & 21 only									
			2.5' recovered, btwn 21 & 25 only									
			2' recovered									
24.9	27.5	2A0	- Poor Recovery only 1' core	0								
			recovered, upper contact may be									
			faulted? Pb+Zn ≤ 2%									
27.5	40	100	- Footwall waste, Phyllite with	0								
			minor qtz veins									
			EOH									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-79
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ -90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: M. Wood

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
00.0	4.9	2A0	- Poor Recovery only 2' of core recovered. Carbonaceous qtzite	0								
4.9	7.0	104	- Altered 100 qtz mica schist. Poor Recovery only 2.2' of core recovered. Waste	0								
7.0	10.5	2A0	+/- 4 Carbonaceous qtzite with minor Sp. & Pbs Recovery 100% Pb+Zn 4-6 %	10								
			EOH									

FOX GEOLOGICAL CONSULTANTS LTD
UND. GROUND DIAMOND DRILL LOG

DDH#: UF-90-80 -90°
LOCATION: _____
COORDINATES: _____N / _____E 3453'
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____ CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	2.5		CASING								
2.5	3.0	2AO	Graphitic Pyrite with 2% sulfides (pyrite) - contorted								
3.0	5.7	DD	Mylonitic Schist - Mylonite zones with pale cream white veined in part gossanous (?) Foliation 75-80° to CA								
5.7	69.0	2AO	Graphitic Schist - Well foliated locally gossanous (?) - Sulfides 4-5% - pyrite mainly locally w/ chalcopyrite. 5.8 Fault with mylonite gouge 70°. - Bleached zones locally 13.0-13.5' 18.0-18.5 19.5-20.0	19861	5.7	11.0					
				19862	11.4	16.5					
				19863	16.5	22.5					
				19864	22.5	27.0					
				19865	27.0	32.0					
			9.0-9.7 Massive sulfides w/ vuggy texture.	19866	32.0	37.0					
				19867	37	42.0					
			21.7 fault @ 60° to CA - minor clay.	19868	42	48.5					
			39.5-40.4 very strongly graphitic with strong shearing @ 60° to CA	19869	48.5	52.0					
				19870	52.0	57.0					
			40.4-41.3 Qtz vein (Specimen taken from 11.0-11.4')	19871	57.0	62.0					

FOX GEOLOGICAL CONSULTANTS LTD
UND GROUND DIAMOND DRILL LOG

DDH#: UF90-80 (-90°)
LOCATION: _____
COORDINATES: _____N / _____E
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
			46' - Graphitic Qtzite becoming more contorted.								
			50-52' only 1' core recovered								
			60.8 graphitic -l.p @ 30° to CA.	19872	62.0	66.0					
			68.5-69.0' Fault @ 60° to CA 2" gouge	19873	66.0	69.0					
69.0	90		Muscovite Schist - 70' strong shearing @ 65° to CA (70-72.5') includes gouge at 72.0 - Good core recovery to 90' - foliation at 87.5° @ 65° to CA								
			90 EOH Stuart Dunsmore April 23/90.								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-81 -90
LOCATION: _____
COORDINATES: _____N / _____E
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: R. MACDONALD

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	15	ZAO	MODERATE QUARTZ FLOODING	61407	0	5					
				08		10					
				09		15					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UP90-82 +90
LOCATION: _____
COORDINATES: _____N / _____E
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: R. MacMONAGLE

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	10	ZAO	BRECCIATED, QZ VEIN 7½ - 10	69417	0	5					
	15	ZA/ZF	MINOR PYRRHOTITE	18		10					
	40	ZAO	BRECCIATED - WITH TS 36½ - 40	19		17					
				20		22					
				21		28					
				22		33					
				69423		41					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF-90-83 +90°
LOCATION: 5A RAMP
COORDINATES: _____N / _____E
ORIENTATION: _____/_____

PROJECT: FARO U/G
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: S. Fraser
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	7.0'	ZAO	Well foliated graphitic @ 70° to CA	19851							
7.0	10.0	IDO	Musc / Serc Schist foliation continuing at 70° to CA 7.0' fault contact @ 70° with qtz vein above includes 1cm gouge 10' E.O.H S. Fraser April 19/90 Note - Good Recoveries								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF-90-84
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E SECTION: _____
ORIENTATION: _____/_____ DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: Fraser CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	4.0	2AO	Graphitic Qtzite well foliated with 1st ½ ft massive sulfides. Poor core recovery 1.5' core recovered only.								
4.0	7.0'	2F	Again poor recovery - only 1.5' core recovered								
			Sample includes 0-7.0'	19852	0	7.0'					3.0' core only
7.0	35.5	2AO	Graphitic Qtzite - well foliated locally with kink banding (25-27.5)	19853	7.0	12.0					
				19854	12.0	16.5					
			Qtzite locally with sulfides	19855	16.5	21.5					
			7.0' fault - min gouge + broken core @ 65° TCA(?)	19856	21.5	26.0					
			18.0' Driller notes core loss	19857	26.0	31.0					
			21.0-21.5 Minor mafic schist								
				19858	31.0	35.5					
			31.7 1" galena in highly contorted quartz vein - probable fault								
			Gouge - unconformable								
			Contact.								
35.5	38.0	1DO	Mafic schist with 1½" Qtz vein at 37.0' Lower Contact	19859	35.5	38.0					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF-90-84
LOCATION: _____
COORDINATES: _____N / _____E
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
			@ 40° to CA								
38.0	43.0		Graphitic Quartzite - Foliation @ 60° to CA.	19860	38.0	43.0					
			April 19/90 S. Fox								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-85 -90°
LOCATION: SA Ramp
COORDINATES: _____N / _____E
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	1		CASING								
1.0	18.2	2F	Massive Sulfides - mainly pyrrhotite rich sulfides. Patchy pyrite clots. 12.5 - 15.5 Buckshot sulfides. 4.5 - 6.4 2AO - contact with sulfides @ 10° to CA - lower contact @ 30° to CA.	218723	1.0	4.5					
				218724	4.5	6.5					
				218725	6.5	11.5					
				218726	11.5	17.2					
18.2	20.0	2AO	Graphitic D-type mottled to 19.0 - 19.0 - 20.0 mm chlorite rich.	218727	17.2	20.0					
20.0	30.0		Metasedimentary Schist	218728	20	23.0					
			26.0 - 27.5 strongly sheared schist 26.0 @ 40° to CA 27.5 shearing 25° to CA	218729	23.0	28.0					
			28.3 - 29.5 Fault gouge with gouge @ 35 - 40° to CA								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF-90-86 +90°
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E SECTION: _____
ORIENTATION: _____/_____ DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: S. Fraser CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0	1.5		CASING - NO core						
1.5	10.5	2F	Massive pyritic sulphides, locally with pyrrhotitic Banding @ 60° to CA.	218719	1.5	5.5			
			- locally with 5% fine grained py.	218720	5.5	10.5			
			4.0 - 5.8' 2AO with very strongly diss gal, sph						
			8.0 - 8.5' locally brecciated						
8.5	21.8	2AO	8.5 - 10.5 strongly mineralized Quartzite with diss gal, sph						
			10.5 - 16.0 well banded graphitic Quartzite w/ 2-3% pyrite + minor diss sph/gal.	218721	10.5	16.0			
			16.0 - 19.5 Badly broken Quartzite - shearing subparallel and at 70° to CA.						
			21.0 - 21.8 Contorted near contact.						
21.8	30.0		Muscovite Schist. - Fault contact @ 70° to CA. Shearing 23.5 - 24.0'						
			30' E.O.H.						

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-87 -90°
LOCATION: SA Ramp Remuck Station
COORDINATES: ____N / ____E
ORIENTATION: ____/____

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: S. Fraser
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0	2		CASING						
2.0	19.0	1DO	Muscovite Schist - foliation @70° to CA.						
			13.0' minor slip @ 30° to CA.						
			14.2 minor gouge @ 40° to CA						
19.0	34.5	2AO	Graphitic Quartzite.	218742	19	23.5			
				218743	23.5	28.0			
			28-34.5 2' core recovered.	218744	28	34.5			
34.5	46.0	2F	Buckshot variety sulfides 44.0-45.0 2AO.	218745	34.5	41.0			
				218746	41.0	46.0			
46.0	51	2AO	4% disseminated sulfides with Traces cpy.	218747	46.0	51.0			
51.0	60	2E/F							
			57.5-60.0 0.7' core recovered.	218748	51.0	60.0			
60	73.0	2AO	Graphitic Quartzite	218749	60.0	65.5			
			67.0' foliation @ 5-10° to CA.	218750	65.5	71.0			
73.0	76.0	1DO							
			76. E.O.H.						

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

Dip -56°
Azm ~~135~~° 315°

DDH#: UF90-88
LOCATION: South Ramp Remuck
COORDINATES: _____N / _____E
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	4.0		CASING								
3.5	19.5	1DO	Well foliated Musc Schist								
			increase in garnets 18.0 - 19.5'								
			Fol. @ 60° to CA								
			Fault contact with graphitic								
			~~quartzite~~ below @ 40°								
19.5	37.5	2AO	Well foliated thinly bedded sed's								
			32 - 35.5 more strongly								
			graphitic, well sheared								
			22 - 32 ~ 4% pyrite (disc)	218730	22.0	28.0					
			34.5 - 35.5 Fault @ 40° to CA	218731	28.0	32.0					
				218732	32.0	37.5					
37.5	45.0	2F	Massive sulfide (pyrite rich)	218733	37.5	45.0					
			41.0 - 42.0 weakly brecciated +								
			probable fault zone @ 60° to CA								
45.0	54.7	2AO	Minor blebs sul approaching	218734	45.0	49.5					
			contact 53.5 - 54.0'	218735	49.5	54.7					
54.7	83.0	1DO	Musc. Schist								
			83.0 E.O.H.								

Stu Fraser
April 26/90

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

Dip -30° azm 045°

DDH#: UF90-89
LOCATION: South Ramp Remuck Station
COORDINATES: _____N / _____E
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	2.0		Casing								
2.0	28.7	1DO	Well foliated Musc Schist 13.0' foliation 35-40° to CA								
			22.0-22.5 Strongly sheared @30° to CA Similarly 27.5-28.5 with 1.0' core loss.								
28.7	34.0	2AO	Graphitic Quartzite with 3-4% ~~PO~~ diss py	19874	28.7	34.0					
34.0	37.5	2F	Buckshot variety (massive Sulfides)	19875	34.0	37.5					
37.5	41.3	2AO	Graphitic Quartzite	19876	37.5	41.3					
41.4	42.5	2F	Buckshot variety massive Sulfides	19877	41.3	43.0					
42.5	70.5	2AO		19878	43.0	48.0					
			57.0-60.0 gal rich banding ✓ locally with cpy. - vuggy texture	19879	48.0	55.5					
				19880	55.5	60.0					
				19881	60.0	65.0					
~~70.5~~	~~90.0~~	~~1DO~~		19882	65.0	70.5					
70.5	90.0	1DO									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-90 -38°
LOCATION: SA Ramp Remuck Station
COORDINATES: _____N / _____E
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: S Fraser
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0	54	100							
54.0	56.0	2A0	contact with 100 @ 35° to CA						
			41.5 - 45.0 fault zone	218751	30.5	37.0			
			33.6 - 34.7 2F						
				218752	54.0	56.0			

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-91 -90°
LOCATION:
COORDINATES: N / E
ORIENTATION: /

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY:
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	4.0'		CASING								
4.0	14.0	2A0	Diss. Sulphides to 4%	218753	4.0	8.0					
			- 10.5 - 11.5 massive sulfides.	218754	8.0	14.0					
14.0	20.0	2F.	Buckshot variety massive sulfides	218755	14.0	20.0					
			17-21' only 1% core rec'd								
			fault zone.								
20.0	33.0	2A0		218756	20.0	26.0					
			22.0 - 23.0 2F								
			26.3 - 27.0 2F	218757	26.0	30.0					
				218758	30.0	33.0					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-92
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ +90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: M. Wood

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	12.2	2A5	- Carbonaceous qtzite minor Py ≤ 3%. Bottom contact sharp numerous small scale folds. Minor qtz veins. Pb+Zn ≤ 2%	15%								
12.2	15.0	1D4	- Alteration envelope qtz mica schist. EOH	45%								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-93 -33°
LOCATION:
COORDINATES: N / E
ORIENTATION: /

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY:
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	4.0'	Casing									
4.0	16.0	2A0	Strongly sheared, locally contorted 6.5' Foliation @ 30°	218736	6.5	11.5					
				218739	11.5	16.0					
			8.5-9.0' Fault - @ 20-30° to CA.								
			10.0 - 11.1' Fault with 2" gouge running Sub parallel to CA.								
16.0	17.0	1D0		218738	16.0	20.0					
17.0	21.0	2A0	Fault 19.5 - 20'.								
21.0	23.5	2E/F	1' core loss								
23.5	26.0	1H	altered Metabasalt - has stringer sulfides								
				218739	20.0	27.5					
26.0	27.5	2E/F	Buckshot variety sulfides								
27.5	36.0	2A0	locally with diss. sph. 31.5' Foliation @ 20° to CA.	218740	27.5	31.5					
				218741	31.5	36.0					
36.0	40.0	1D0	Contact @ 35° to CA.								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

-41°

(South end of NB Ramp).

DDH#: UF90-94
LOCATION: 5th · ASA 100 - Remuck Area
COORDINATES: _____ N / _____ E
ORIENTATION: _____ / _____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: Strasser
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0	4.0		CASING						
4.0	15.5	2AO		218759	4.0	11.0			
			7.0-8.0' Fault - Sub parallel to CA	218760	11.0	15.5			
15.5	21.0	2F		218761	15.5	21.0			
				218762	21.0	28.0			
21.0	23.0	2AO							
23.0	25.0	2F							
25.0	28.0	2AO	2.5' core recovered - Drills note cave at 28'.						
28.0	31.0	2AO	5-7% Combined sulfides (mainly sphalerite) with veining in 2AO.	218763	28.0	32.0			
				218764	32.0	38.0			
				218765	38.0	45.0			
31.0	58.0	2AO		218766	45.0	50.0			
				218767	50.0	58.0			
			58.0' E.O.H						

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: 90-95 -90° -90°
LOCATION: SA 100 Drift
COORDINATES: _____N / _____E
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	~~5.5~~ 14.5	2AO	2-3% Sulfides	218768	0	5.5					
				769	5.5	10.0					
				770	10.0	14.5					
14.5	30.0	1DO									
			Fault 22.5 - 23.0' @ 30° to CA								
				218771	14.5	20.0					
			30' E.O.H								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-96 +90°
LOCATION: SA100
COORDINATES: _____N / _____E
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: IB. CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	2.0	2A0		218790	0	6.0					
2.0	19.5	2E/F	Massive Sulfides.	218791	6.0	10.5					
				218792	10.5	15.0					
				218793	15.0	19.5					
19.5	35.0	2A0		69482	19.5	25					
				69483	25	30					
				69484	30	35					
35.0	40.0	1D0									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UFGD-97
LOCATION:
COORDINATES: N / E
ORIENTATION: / 0°

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: LB

CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	2'	2AD	- m rw GASP ~ 4%	218796	0	2					
2'	6'	10B	- GA vein	218797	2	6					
6	40'	2AD	- m - GA,SP 6-13'	218798	6	11					
				218799	11	15					
				218800	15	20					
				69451	20	25					
				69452	25	30					
				69453	30	35					
				69454	35	40					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-98 +35°
LOCATION: SA 100 Dr.
COORDINATES: _____N / _____E
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	50.0	ZAD		218772		7.0					
			38.0 - 39' Stringers galena								
			Subparallel to CA	218773	7.0	11.5					
				218774	11.5	16.0					
			46.5 - 47.5 Massive								
			sulphides @ 30° to CA	218775	16.0	21.0					
				218776	21.0	27.0					
				218777	27.0	32.0					
				218778	32.0	37.0					
				218779	37.0	42.5					
				218780	42.5	50.0					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF-90-99
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ -90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: B. Pisony
CONTRACTOR: _____

FOOTAGE FRM	TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	TO	ASSAYS Pb	Zn	Ag	Combined	
0	0.8	2F	≈15% Pb+Zn	0		0	5	3.33	3.90	56.2	7.23	
0.8	2.8	2BO	≈6% Pb+Zn	0			10	1.44	4.20		5.64	
2.8	6.4	1H	~~Fault~~ fault gouge (recovery 10%)	0			15	1.45	3.29		4.74	
							20	1.49	3.35		4.84	
6.4	30	2BO	≈8% Pb+Zn (recovery 90%)	50			25	0.54	1.36		1.90	
							29	0.61	1.31		1.92	

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF-90-100
LOCATION: _____
COORDINATES: _____ N / _____ E/ _____ ELEV
ORIENTATION: _____ / +90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: B. Pisony
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	3.8	2F4	top of unit brecciated ≈ 8% Pb+Zn	70								
3.8	9.1	204	non-carbonaceous gtz ides ≈ 7% Pb+Zn	60								
9.1	21.9	2F4	15'-21' brecciated ≈ 7% Pb+Zn; top & bottom of unit ≈ +10% Pb+Zn	35								
21.9	31	100	(102) 70:30 w/ gtz veins & fault gouge @ 29'	15								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-101
LOCATION:
COORDINATES: N / E/ ELEV
ORIENTATION: / +90°

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: M. Ward

CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	18.3	2EF	Brecciated from 7.2' to 9.0' - many clasts of siliceous rocks within massive sulfide host zone - remobilized sulfides. Bottom contact sharp. Recovery 90% Pb+Zn 9-10%	30	[illegible]	[illegible]	10	5.05	5.35	47.1		
					[illegible]	15.5	21	3.02	4.57	32.6		
					[illegible]	21	24	1.17	4.62	22.7		
18.3	25.0	2D5	Pyritic base metal bearing argillite with minor calcareous material upper & lower contacts sharp Recovery 100% Pb+Zn 4-6%	15								
25.0	30.0	2H4	Recovery 100%, Fine grained Pb+Zn 5-7%	60								
30.0	40.0	1D0	Phyllite with relic andalusite fault zone btwn 32 & 35'.	2								
			EOH									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: U.F 90-102
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ -90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: M. Wasef

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	11.9	2F0	- qtz vein blun 6 E 75°	1		0	5	0.28	1.83	7.2		
			carbonaceous gleite		35		12	1.00	0.8%			
			- Pb+Zn ≤ 2%, Recovery 100%									
11.9	20.0	1D1	- Siliceous phyllite, upper	10								
			contact sharp. Recovery 100%									
			EOH									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-103 -90°
LOCATION: SA 200
COORDINATES: _____N / _____E
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	20.0	2E/F	Massive Sulfides - Buck-Lot variety	218781	0	5.0					
				82	5.0	10.0					
				83	10.0	15.0					
				84	15.0	20.0					
20.0	26.5	2AO	Foliation at 20.5' (@30° to CA	218785	20.0	26.5					
26.5	36.8	1DO		786	26.5	32.0					
			36.0-36.8 Qtz vein	787	32.0	36.8					
36.8	43.5	2AO	8-10% combined sulfides within 2AO. 36.8-40.5	218788	36.8	43.5					
				218789	43.5	49.0					
			51' E.O.H (?)								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UG90 - 104 -90
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E SECTION: _____
ORIENTATION: _____/_____ DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: _____ CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	10	ZAO		69473	0	5					
	15	ZE	BRECCIA MINOR ZAO FROM 12 to 15	74		10					
	30	ZAO		75		15					
				76		20					
				77		25					
				78		30					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-105 +65
LOCATION: _____
COORDINATES: _____N / _____E
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	12	200	GRAPHITIC QUARTZITE	218794	0	6					
12	50	100	MUSCANITE-SERICITE SCHIST	218795	6	12					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-106
LOCATION:
COORDINATES: N / E
ORIENTATION: /

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY:
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	2	CE/F		69485	0	2	3.53	0.53	75		
	14	FAD		86		8	2.01	3.68	30		
	16½	CE		87		14					
	22	FAD	DIORITE VEINS to 10cm. PYRITE	88		16½					
			VEINS CROSS CUTTING BANDING.	89		22					
				90		29					
				69491		32					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90 - 107 -60
LOCATION: _____
COORDINATES: _____ N / _____ E
ORIENTATION: _____ / _____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____ CONTRACTOR: _____

0-23' 6.7% combined

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag	Pb+Zn	
0	8½	2AO		6457	0	8	1.94	2.58	45	4.52	
8½	13½	2E		58	8	15	3.34	5.73	75	9.07	
13½	18½	2AO	MINOR CHALCOPYRITE, GALENA	59		18½	2.05	4.31	90	6.86	6.5%
18½	19½	2E	SUGARY	60		23½	2.22	5.00	80	7.22	
19½	49	2AO	MINOR QUARTZ VEINS WITH GALENA 4% PbZn	61		28	1.16	5.56	38	6.72	
				62		33	1.57	2.24	35	3.81	
				63		38	2.76	4.52	60	7.28	
				64		43	1.13	2.35	20	3.48	
				65		49	0.02	0.04	0	0.06	

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UED0-108
LOCATION:
COORDINATES: N / E
ORIENTATION: /

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: IB
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag	Pb+Zn	
0	27.5	200	GRAPH QTZT - GA, SP rich - in "white" banding -22-27.5 - QTZ SR.	69466	0	5	1.00	3.55	20	4.55	
				69467	5	10	0.71	1.61	20	2.32	
27.5	36	100	SERIC. SCHIST - occ. local sys blebs <1"	69468	10	15	0.60	2.26	5	2.86	
				69469	15	20	1.13	2.54	20	3.67	
				69470	20	27.5	2.69	5.00	55	7.69	
				69471	27.5	32	0.02	0.05	5	0.07	
				69472	32	36	0.02	0.03	40		

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UE90-109
LOCATION:
COORDINATES: N / E
ORIENTATION: 000 / +90

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: IB
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	2.0	2Ao	GRAPH Qvt.	69479	0	2	1.87	5.10	40		
2.0	9.5	2H	Pyrrhotite ore in local 2E blebs.	69480	2	9.5	3.97	7.20	55		
9.5	15	2AO	GRAPH Qvt - str graph	69481	9.5	15	0.78	1.93	15		
15	30	1DO	SERIC. SCHIST	~~69482~~	~~15~~	~~20~~					
			FAULT - 19-20'	~~69483~~	~~20~~	~~25~~					
				~~69484~~	~~25~~	~~30~~					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

Azimuth 240°/00/19"
Dip -30° 12'49"

DDH#: UF90-110
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____ CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	5	2A O		10	[illegible]	0	5					
5	16	2F		20	[illegible]	34	41					
16	23	2H		90								
23	29	2F										
29	29.5	~~2C~~ 2P	mineralized quartzite, brecciated									
29.5	31.5	2F	± 2H, moderately brecciated and moderately silicified									
31.5	41.5	~~2C~~ 2D	mineralized quartzite									
41.5	42.5		2F									
42.5	45	~~2C~~ 2P	mineralized quartzite mod. brec.									
45	50	2F	slightly to strongly sil + brec									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-111
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____ CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
				17								
0	30	2F	CAVE @ 16', 18', 23',									
			BAD CAVE 29',									
			[illegible] @ EOH									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-112
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____ CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	19	ZAO	ZAO ± IDI minor 10Q	5								
19	20	IDI	IDI EOH									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-113
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____ CONTRACTOR: _____

FOOTAGE FRM	TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	TO	ASSAYS Pb	Zn	Ag		
0	25	2F		40								
25	25.5	10Q		0								
25.5	31	2A		0								
31	41	100	± 101 CAVE @ 37'	0								
			EOH									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-114
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: M Mortson

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	1		2AO	0								
1	2		2F ±2AO	0								
2	12.5		2AO	20								
12.5	25		1DO	17								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF-90-115
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ -90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: B Pisony
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	18.6	2F4	≈ 11% Pb+Zn, (upper portion of unit poor recovery 50%)	45	77437 38	21	26 30					
18.6	19.6	10Q	w/ PbS & ZnS	20								
19.6	20.3	2F4	≈ 12% Pb+Zn (recovery 100%)	80								
20.3	23.9	2A0	brecciated @ 22.5-23' ≈ 5% Pb+Zn.	15								
23.9	27.1	1D0	(1D1 50:50) siliceous.	10								
27.1	27.8	10Q	w/ PbS & ZnS.	0								
27.8	30.0	1D0										
		EOH.										

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF-90-116
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ +90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: B. Pisiny

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	7.6	2F4	≈ 15% Pb+Zn recovery 85%	15								
7.6	17.9	200	≈ 6% Pb+Zn recovery 95%									
17.9	30.0	100	Siliceous (100) 50:50									
	EOH											

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-117
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ -90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: M Wasel

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0	11.3	2EF44	- Massive super high grade.	55						
			Recovery 100%, Pb+Zn 15-20%							
			bottom contact sharp							
11.3	27.9	2A0	±4 Carbonaceous qtz-ite with	0						
			local base metal sulfides, Carbonaceous							
			content varies through out interval							
			Recovery 90% Pb+Zn 3-4%							
27.9	30.2	2FF	±1 - Slightly siliceous, massive	15						
			sulfide, porous. Upper & lower							
			contacts sharp. Recovery 100%							
			Pb+Zn 7-9%							
30.2	32.5	2A0	- Carbonaceous qtz-ite	0						
			bottom contact gradational							
			Recovery 100% Pb+Zn < 5%							
32.5	44.0	1D0	Phyllite, minor qtz veins	5						
			E.O.H							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90 - 118
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ +90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: M. Wood

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	10.9	2EF	- Many remobilization textures - qtz vein ± 8" wide marks the EOI. Recovery 100% Pb + Zn 15-18%	60								
10.9	26.2	2AO	±4 - Carbonaceous qtzite w minor local PbS & ZnS Pb + Zn 3-5%	5								
26.2	40	1DO	Andalusite bearing phyllite Recovery 100% EOH	5								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

1
6 1.00
6
40

DDH#: UF 90-119
LOCATION: _____
COORDINATES: _____ N / _____ E / _____ ELEV
ORIENTATION: _____ / +90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____ CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	6	2F		18								
6	18	2AO	lots pyrite	18	Not Sampled							
18	21	1D1		30								
21	25	1DO	CAVE @ 22' EOH	0								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF-90-120
LOCATION:
COORDINATES: N / E/ ELEV
ORIENTATION: /

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY:
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag
0	2	2F	± BARITE, MINOR LOG	0	222306	2.5	7			
2	27	2A0		10%	07		11			
27	32	1D0	2 QZ VNS 10cm ea ± SX	50	08		16			
32	35	2A0		80	09		21			
					10		26			
					11		31			
					222312		35			

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

2/5

5.5
1/

DDH#: UF90-121
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: [illegible]
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	11	2F	2F ± barite	50	222313	11	14					
			10cm porous section @ 8' mark		14		17.5					
					15		22					
11	13	2AO	2AO	0								
13	13.5	2F	2F	0								
13.5	17	2AO	2AO well mineralized 13.5-14.0'	15								
17	22	2F	2F ± barite	40								
22	38	100	100 minor quartz veins	7								
			EOH									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-122
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ -65°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: M. Wasel
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	22	2AO	- ≈1.5" of 2EF at start	5	222316	2	8					
			of hole		17		13					
			- Carbonaceous qtzite		18		18					
			- Recovery Poor ≈ 85%		222319		22					
			Pb+Zn ≤ 2%									
			EOH									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-123
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ +90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: M. Wasel

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0.0	3.0	2EO	- Brecciated & silicified	0						
			Recovery 90% Pb+Zn ≤ 4%		222001	0	7.5'	6.22	6.40	
3.0	15.8	2C0	Pyritic base metal poor quartzite, minor base metal bearing zones. (mostly stringers) Recovery ≈ 95% Pb+Zn 2-4%	2	222002	7.5	12.5	1.68	3.10	
					~~222003~~					
					222003	12.5	16	4.07	4.72	
					222004	16	21	4.64	6.54	
15.8	19.5	2EO	- Brecciated & silicified	0	222005	21	26	0.72	3.82	
			very rubbly Recovery 100% Pb+Zn 2-4%		222006	26	29	0.55	0.94	
19.5	26.0	2C5	- Pyritic base metal poor qtzite with minor carbonaceous material. Recovery 100% Pb+Zn 2-3%	0						
26.0	28.4	2A0	- bottom contact gouged Recovery 100% Pb+Zn ≤ 3%	0						
28.4	39.0	100	Phyllite. Recovery 100%	6						
			EOH							

ORE

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: 07-90-124
LOCATION: NB200
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: R. Wardle

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	8	21H		70	222320	6	11					
8	33.5	2A0		90	21		16					
33.5	34	10Q		0	22		21					
					23		26					
					24		30					
					222325		34					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF-90-126
LOCATION: NO 200
COORDINATES: _____ N / _____ E/ _____ ELEV
ORIENTATION: _____ / +90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: R. Macd III
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	3½	ZAO		80	222326	0	4.5					
3½	4½	ZH		100	27	4.5	6.0					
4½	5½	ZAO		80		—						
5½	13	ZH		70								
13	17	ZAO	BLEBBY PYR MINOR 5% 1%	0								
17	22	100		0								
			EOH @ 22.6									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF-90-127
LOCATION:
COORDINATES: N / E/ ELEV
ORIENTATION: / -90
PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:
REASON DRILLED:
LOGGED BY: R.Mond
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	31	ZAO	4½-5½ [illegible] to 10%	95	222328	0	5					
					29		10					
					30		15					
					31		20					
					32		25					
					222333		31					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: OF-90-128
LOCATION: NB200
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ -90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: R. Hall

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	5½	2H		50	222300	6	11					
	13	2A0	MIXED 2H TO 30%	40	01	11	16					
	22	2A0		20	02	16	22					
	25	1D0		30								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF-90-129
LOCATION: _____
COORDINATES: _____ N / _____ E/ _____ ELEV
ORIENTATION: _____ / -90
+90 marked on box

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: R. Ward II

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	7	2A0	Py TO 15%	10								
	20	100	MINOR 10Q									
					Not Sampled							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF-90-130
LOCATION: _____
COORDINATES: _____ N / _____ E/ _____ ELEV
ORIENTATION: _____ / +90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: R. Nuttall

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	3	240		0								
	20	100		10								
					Not Sampled							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF-90-131
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ -90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: R. MacD W

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	7	2H		70	222303	7	12					
	25	2A0		60	4		17					
					5		23					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF-90-132
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ -90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: R. MacDonald

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	12	2e/2F		40	222294	11.5	16					
	22	IDO	minor sx @ 13.5'	10	95	16	22					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF-90-133
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ -45

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: R. MacD _____

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	7	2E/2F		95	222296	8	12					
	16	2A0	MINOR MIXED SX 6%	70	97	12	17					
	24	2E/F	MV Sx w/ minor calcite on fractures	90								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UP-90-134
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ -90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: R. MacDonald

CONTRACTOR: _____

FOOTAGE FRM	TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	TO	ASSAYS Pb	Zn	Ag		
0	1.0	ZAO		0	222298	20	24					
	19.5	ZH/ZF		90	99	24	31					
	31.0	ZAO		90								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: OF-90-135
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ +90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: R. MacDonald

CONTRACTOR: _____

FOOTAGE FRM	TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	TO	ASSAYS Pb	Zn	Ag		
0	7	2F	MINOR 2AO BX	95								
	11	2AO		0								
	26	100		5		N/S	Samples					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UP 90-136
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ +90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: R. Mund

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	13	20/2F		95								
13	17	2A0	Hi SX 6%	60	Not Sampled							
17	27	2A0	4%	5								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-137
LOCATION: _____
COORDINATES: _____ N / _____ E / _____ ELEV
ORIENTATION: _____ / -90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____ CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
	0				222026	0	6.0					
0	2.7	2F		70								
					222027	6.0	11.7					
2.7	11.7	2E.	locally brecciated and very buggy fractures 8.5 - 10'.	70								
11.7	41.0	2A0	13.7 - ~~15.8~~ 15.2 strongly brecciated & having syph. rock veining. 11.7-20	0	222028	11.7	15.2					
				100								
			20-25									
			very weakly mineralized pyrite < 1.0%. 25-41	80	222029	15.2	19.5					
			19.5 - 32.5 pyrite rich 2A0.		222030	19.5	23.5					
					222031	23.5	28.0					
					222032	28.0	32.5					
					222033	32.5	36.0					
					222034	36.0	41.0					
			41.0' E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UFGU - 138
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ +90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____ CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	2	1AD	MI SX + BX MINOR GA 6%	50	222289	5.5	10					
	5	2B 2F		100	90		15					
	22	2AD	MIM SX 8%	70	222291		22					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UP 90-139
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: R. Mead

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	3	ZAO		0	222292	0	3.5					
	19.5	ZF		80								
	22.0	ZF	MINOR ZAO 10%	30	93	19.5	22					
	29.0	ZF	GA	20								
	35.0	ZAO/100		0								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-140
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ -90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: R. Marlow

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	20	ZMD	CONTINUOUS BOREHOLE FROM 2M TO 7M	70	222108	0	5					
					109		10					
					110		15					
					111		20					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90 - 141
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ -90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: R. McD

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	20	ZAO		40	222117	0	5					
					118		10					
					119		15					
					120		20					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-142
LOCATION: _____
COORDINATES: _____ N / _____ E/ _____ ELEV
ORIENTATION: _____ / +90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: R. MacDonald
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
~~0~~	~~0~~	~~23.0~~								
0	23.0	2E/F		50	222020	0	7.0	6.10	8.43	65
			13.5 - 14.0 Broken core pressure fault.		021	7.0	14.0	5.50	7.37	85
					022	14.0	23.0	6.34	7.41	90
23.0	35.0	2A0	pyritic rich	60	222023	23.0	27.0	2.41	4.62	10
					024	27.0	31.0	0.22	0.59	5
					222025	31.0	35.0	0.19	0.29	10
35.0	36.0	1D0		10						
36.0	37.0	2A0	Strongly Graphitic	~~20~~ 10						
37.0	38.0	1D0		10						
38.0	40.0	2A0.		10						

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-143
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ -90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: SB RAMP ~ P88
LOGGED BY: R MACDONALD

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	22.7	2E/F	Mainly Buckshot variety massive sulphides.	100	222007	0	7.0	6.10	8.06	95		
					008	7.0	14.0	6.14	8.38	85		
					009	14.0	22.7	5.23	7.42	80		
22.7	34.0	2AD	pyritic rich 2AD to 28.0'		222010	22.7	28.0	1.63	4.55	25		
			28.0 - 34.0' weakly pyritic.	60	011	28.0	34.0	1.13	3.67	25		

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-144
LOCATION:
COORDINATES: N / E/ ELEV
ORIENTATION: / top

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: R. MACDONALD
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	14.0	2A0	pyrite rich with diss sph.	40	222012	0	6.5	0.85	4.36	10		
					013	6.5	10.0	0.18	0.39	5		
14.0	20.0	100		10	222014	10.0	14.0	0.10	0.05	5		

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-145
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ +90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: R. MCDONALD

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	11.5	2A0		0	222015	0	8.0	0.94	0.38	15		
					222016	8.0	11.5	0.63	0.51	10		
11.5	20.0	1D0		30								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-146
LOCATION: _____
COORDINATES: _____ N / _____ E/ _____ ELEV
ORIENTATION: _____ / -90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____ CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	20.0	2A0	7.0' - 14.0' weakly pyritic.	10	222017	0	7.0	0.04	3.02	15		
					018	7.0	11.0	3.38	4.93	65		
					222019	11.0	16.0	2.00	3.74	35		
20.0	21.0	1D0		10								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

Drilled 8' broke off corner & then drilled new hole next to it.

DDH#: UF90-150 -90°
LOCATION: NB Ramp
COORDINATES: _____N / _____E / _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0	2.0		Casing	0						
2.0	5.0	2A0	with minor massive pyrite 4.0-4.4'.	10	222082	2.0	5.0	3.53	3.77	65
5.0	9.3	2F	Massive sulfides.	10	083	5.0	9.3	4.23	8.01	65
9.3	25.0	2A0	pyrite rich to 13.3'. 14.0' fault @ 45°.	30	084	9.3	12.3	2.79	4.37	60
					085	12.3	19.0	1.25	2.46	18
			25' E.O.H.		086	19.0	25.0			

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

elev - 3451.296

DDH#: UF90-151 -90°
LOCATION: _____
COORDINATES: 7607.525 N / 1463.504 E / _____ ELEV
ORIENTATION: _____ / _____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____ CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0	2.0		2" Casing	0						
2.0	19.0	2A0		10	222078	2.0	6.0	1.68	3.92	45
			11.0 - 12.2 Qtz vein							
			5.0 - 12.5 sph ~~with~~ wisp in 2A0.		079	6.0	12.5	2.16	5.57	35
					080	12.5	16.0	0.85	1.77	25
					222081	16.0	19.0	0.48	0.78	15

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-152
LOCATION: _____
COORDINATES: _____ N / _____ E / _____ ELEV
ORIENTATION: _____ / -90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	14.0	2E/F		80	222072	0	7.0	3.88	4.22	60		
					73	7.0	14.0	5.73	7.37	70		
14.0	17.0	2A0	pyritic rock.	5								
					74	14.0	18.0	4.49	4.51	75		
17.0	18.0	2E/F		20								
18.0	31.0	2A0		20	75	18.0	22.0	0.25	1.13	10		
			26.7 - 28.0 Fault zone. Badly broken core, probable wooden block here.		76	22.0	27.0	0.40	0.86	10		
					222077	27.0	31.0	0.09	0.10	10		
			27.0 - 29 100.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-153 -90°
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____ CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	8.5	2A0	grey to grey black	10	222066	0	8.5	1.35	2.71	40		
8.5	39.5	2A0		10								
			8.0-9.5 Strongly sheared.		067	8.5	~~8.0~~ 13.0	1.52	4.07	40		
			with gouge at 8.8' @									
			55° to CA.		068	13.0	19.0	1.09	4.13	25		
			8.8 - 23.5 weakly									
			mineralized with sph. wisps.		069	19.0	23.5	0.78	2.69	20		
					070	23.5	30.0	1.97	2.98	40		
					222071	30.0	37.0	0.75	1.77	15		
39.5	40.0	100		10								
			40.0' E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-154 +90°
LOCATION:
COORDINATES: N / E/ ELEV
ORIENTATION: /

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY:
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	7.4	2AO	Sugary textured (Barite bearing?).		222061	0	7.4	3.5	3.8	50		
7.4	10.0'	2E/F			222062	7.4	10.0	4.65	6.38	80		
10.0	14.7	2AO	4-5% sulfides.		222063	10.0	15.5	1.35	4.24	20		
14.7	15.5	2F										
15.5	27.0	2AO	3-4% sulfides.		222064	15.5	20.5	0.40	1.04	10		
					222065	20.5	27.0'	0.33	0.51	30		
27.0	28.0	100										
28.0'			E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-155
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: +90° / _____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____ CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	2.7	2AO	very siliceous - weakly massive lined.	30	222051	0	2.7	1.89	2.17	30		
2.7	7.7	2F	(includes 2AO - 5.0-6.6')	30	222052	2.7	7.7	4.70	7.45	70		
7.7	15.0	2AO	5% pyritic banding	30	222053	7.7	15.0	2.25	4.01	30		
15.0	19.0	2E/F	Minor fault at 18.0'	30	222054	15.0	19.0	1.32	5.50	10		
19.0	22.0	2AO	8-10% pyrite	30	222055	19.0	22.0	1.05	3.17	15		
22.0	22.5	2AO	Fault									
22.5	26.0	1DO		30								
26.0			E.O.H.									

S Fraser

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-156
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ -90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	8.8	2F	Buckshot variety 0-2.8 fault @ 30° to CA at 2.8. 2.8 - 8.8 mainly 2E/F.	40	222056	0	8.8	6.99	10.1	95		
8.8	13.0	2A0.	~~include~~	40	057	8.8	13.0	0.71	3.43	15		
13.0	19.0	2A0	includes 2F (13.2 - 13.8).	40	058	13.0	19.0	1.06	4.77	25		
19.0	40.0	2A0	more graphitic. ~~23.6~~ - 22.5 - 23.9 strong shearing @ 55° to CA.	40	059	19.0	25.0	0.43	1.86	10		
					222060	25.0	30.0	0.98	2.11	15		

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90 - 157
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: K MacDonald

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	8.5	2?/24			222127	0	4					
	24	200	2% @ 15.5 over 10cm.		128		8.5					
			100 @ 16 to 17		129		12.0					
					130		16.0					
					131		24					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-158
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE JULY 1/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	3.8	IDD		20								
3.8	9.6	2F		50	222141	3.8	9.6					
9.6	17.0	2AO	pyritic moderately mineralized 2AO some spotty cpy	15	# 142	9.6	17.0					
17.0	20.5	2F/E		0	143	17.0	20.5					
20.5	24	2AO	poorly mineralized 2AO	0	144	20.5	24.0					
24.0	25	IDD										

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-159 -90
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E/ _____ELEV SECTION: _____
ORIENTATION: _____/_____ DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: N. ROSE CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
			0-2' collar							
0	8.2	2F	I 2A0 @ 3.8-4.0'	25	222145	0	8.2			
8.2	14.0	2A0		5	222146	8.2	13.0			
14.0	20.8	10Q	qtz vein w blebs of py, tr sph.	0	222147	13.0	19			
				20	222148	19	24			
20.8	28.5	2A0	non graphitic member							
				60	222149	24	28.5			
28.5	32	2H	29-29.8 brecciated clasts							
			of 10Q	80	150	28.5	32			
30	37	2A0	mod. mineralized							
				60	151	32	37			
37	40	10Q	40' E.O.H.							
			10Q 39'-39.8	40						

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-160 +90
LOCATION:
COORDINATES: N / E/ ELEV
ORIENTATION: /

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: N ROSE JULY 1/90 CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	15.5	2F	buckshot ore	40	222152	0	5.0					
			varying amts of brecciated wk									
			0-5.0 brecciated	70	222153	5.0	10.0					
			10.0-10.8 "									
				40	154	10.0	15.5					
15.5	19.0	2A0	mod. mineral rich. insitu bands of ore	<10	155	15.5	21.0					
19.0	21	2F	Very pyritic - almost massive ~50% Py	0	156	21	27					
21	27	2A0		40								
27	32	100	EOH 32'									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-161
LOCATION: NC Ramp
COORDINATES: ____ N / ____ E / ____ ELEV
ORIENTATION: ____ / +90°

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: S Fraser
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	10.7	IDO	Badly broken, sheared throughout.	<10								
			7.7 - 9.0 Qtz veining									
			9.5 - 10.7 " "									
10.7	42.0	2AO	10.7 - 31.0 Brecciated, badly broken 2AO locally with Qtz veining		222121	10.7	16.5					
					122	16.5	22.5					
			16.5 - 19.5 only 1.3' core recovered.									
			19.5 - 22.0' fault gouge strongly brecciated fault running S. parallel to 20° to CA.		123	22.5	30.5					
					124	30.5	33.0					
			40 - 42 Strongly sheared		125	33.0	37.0					
			42.0' E.O.H									
					222126	37.0	42.0					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: ~~UE90-162~~ UE90-162 (460)
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	7.0	1DO	2z RICH IN AREAS - SOME GL	0	222 165	7.0	17.5					
7.0	25.5	2AO	weakly mineralized some pyrite & stringers of sphal	0	166	17.5	25.5					
				0	167	25.5	31.0					
25.5	40.0	2AO	Pyrite 2AO with intermittent ~~bit~~ of stringers of sphal.	0	168	31	35.5					
			& f.g. galena 3-4%	0								
40	58.0	2AO	weakly mineralized.	0	169	35.5	40					
			58' EOH.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

163+90 SEE 163

DDH#: UF-90-163 - -90
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE JUNE 22/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	20'	ZAO	0-10' PY & SPH. STRINGERS	35%	22046	0	5.0'					
			& SOME GALENA	0%	047	5.0	10					
			BLEBS & DISS IN SPH.	20	048	10.0	20.0					
			MODERATELY MINERALIZED									
			5-6%									
			10-20' CRENULATED									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

Plotted on section.

DDH#: UF90-164
LOCATION: SA Ramp - ΔP65+66'
COORDINATES: _____ N / _____ E
ORIENTATION: _____ / _____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: S. Fraser
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	14.0	2AO	poorly mineralized	222277	7	11					
				78	11	15.5					
14.0	15.7	2AO	pyritic rich	79	15.5	20					
				80	20	25					
15.7	38.5	2F	Massive Sulfides	81	25	30					
				82	30	34					
38.5	52.3	2AO	Strongly pyritic rich 2AO (6-7% disseminated sulfides)	83	34	38.5					
				84	38.5	43.0					
				222285	43	49					
52.7	57.0'	2AO	weakly pyritic with locally strong graphitic partings.								
			57.0' E.O.H.								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-165
LOCATION: 53200 Dr.
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0	2.0		Casing		222112	0	3.5			
					113		7			
2.0	3.5	2F			114		12			
					115		17			
3.5	40.0	2AO			116		22			
			5.0 - 6.0 Quartz Vein							
			8.5 - 10.0 IDO							
			13.0 - 17.0 sph. rich 2AO							
			ave 5-6%							
			17.0 - 21.5 weakly pyritic 2AO							
			21.5 - 38.0 IDO							
			38.0 - 40.0 2AO with 1"							
			massive sulfides at 39'							
			40.0' E.O.H.							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-166
LOCATION:
COORDINATES: N /
ORIENTATION: /

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: N. ROSE 22/06/90
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION (RQD)	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	6.0	2F	pyritic massive sulphides 30	222164	0	6.0					
6.0	20.0	IDO	9.5 - 10' insitu 2F - py ± GL inch bands & blebs of galena in IDO up to 2" thick								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-167-90
LOCATION: 5B200
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: S. Fraser
CONTRACTOR: _____

FOOTAGE FRM	TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	TO	ASSAYS Pb	Zn	Ag	REC%	RQD	"/60"	
0	15.0	2F			222035	0	5.0				90%	22"		
					222036	5'	10'				98	48"		
15.0	23.0	1D0			222037	5'	15.3'				100%	47/64		
23.0	32.7	2A0	poorly mineralized.											
					222038	23.0	28.0				80%	4"/60"		poor RQD
32.7	39.0	2A0	Pyrite + base metal		039	28.0	33.0				95%	23/60		
			rich 2A0.		040	33.0	39.0				100%	49/72		
			37.0 - 39.0 irregular Qtz veining (Brecciated Qtz VN)											
			39.0' E.O.H.											

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-16B +90
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N ROSE 22/06/90

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	9.0	240	variably mineralized	45	222049	0	4.5					
			0-10% pyritic w GA + SPH	50	50	4.5	9.0					
			blebs + p.g. stringers									
9.0	12.0	240	9-12.0 pyritic - almost	50	222102	9.0	12.0					
			massive - 10-10.5 - Qz VN:		103	12.0	17.0					
12.0	17.0	240	14' fltd. (gouge)									
17.0	20.0	100	20.0 E.OH.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-169
LOCATION: 5B200 Dr.
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. Rose
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	20.7	2F	Massive sulfide	20	22104	0	5.0					
			pyritic - brecciated	20	105	5.0	10.0					
20.7	25.5	1DO		20	106	10.0	15.0					
				50	107	15.0	20.7					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UFGO-170
LOCATION: SB 200 Dr.
COORDINATES: ____N / ____E/ ____ELEV
ORIENTATION: ____/____

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: S.Fraser
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	3.0	2Ao	Strongly pyritic									
3.0	7.5	2Ao	moderately pyritic rock 2Ao									
7.5	14.0'	2Ao	poorly mineralized									
14.0	20.0	1Do										
			20.0' E.O.H									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-171
LOCATION: SB200 Dr.
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: S. Fraser
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag	REC %	RQD " / "
0	12.0	2F			222041	0	6.0				3.25/6.0	2.5/72"
					042	6.0	12.0				100	56/72"
12.0	19.0	2A0	pyrite rich 2A0 (est 7-8%) -Sulphides interpolated		043	12.0	19.0				74/84	26/84
19.0	21.4	2F			044	19.0	21.4				100%	100%
21.4	23.7	2A0	pyrite rich 22.5 - 23.0 Qtz vein		045	21.4	23.7				100%	5/24
23.7	33.7	1D0										
33.7	35.3	2A0										
35.3	40.0	1D0	37.5 - 38.5 Fault Zone.									
			40.0' E.O.H									

BOX 27 HAVE BEEN MISLABELLED IE 167 BOX 2 (TWICE) ; ; not sampled

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-172 -90
LOCATION: SB 200 Dr
COORDINATES: ____N / ____E/ ____ELEV
ORIENTATION: ____/____

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: S. Fraser
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	6.0	2AO	weakly pyritic 2AO	15	29132	0	6.0					
6.0	11.0	2AO	more strongly pyritic 2AO		133	6.0	11.0					
11.0	17.7	2AO	poorly mineralized 2AO		134	11.0	17.7					
17.7	26.0	1DO										
			26.0' E.O.H									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-173
LOCATION: SB200
COORDINATES: ____ N / ____ E
ORIENTATION: ____ / ____

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: I. Bilquist
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	ROD	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0	9.0	2F		50	222157	0	4.5			
9.0	15	2AO		60	158	4.5	9.0			
15	18.0	2F		25	159	9.0	15			
18.	40.	2AO	SX 27.4 - 28'	80	160	15	18.0			
			30-40' low rec.	0	161	18.0	24.0			
				40	162	24.0	30.0			
				60	163	30.0	40			

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-174
LOCATION: SB 200 Dr.
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: S. Fraser
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	7.6	2F		40	722135	0	7.6					
7.6	21.0	2AO	pyrite rich 2AO 7.6-21.0' should be analyzed ASAP	10	136	7.6	12.0					
		*		0	137	12.0	16.5					
21.0	24.0	2AO	poorly mineralized. fit. 14	40	138	16.5	21.0					
24.0	25	1DO	includes 2.5" fault gouge at 24.0'		139	21	24					
			25.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF-90-175 -90
LOCATION: _____
COORDINATES: _____ N / _____ E/ _____ ELEV
ORIENTATION: _____ / -90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: ESTABLISH CONTACTS.
LOGGED BY: NICK ROSE
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	3	2F		0	222173							
	7	2A0		0	174							
	23	100		0								
			BOH @ 23'									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UG90-176 +90
LOCATION: _____
COORDINATES: _____ N / _____ E/ _____ ELEV
ORIENTATION: _____ / +90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: ESTABLISH CONTACT
LOGGED BY: NICK ROSE
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	25	2E	2E/2F	20	174 175	0	5					
			11.5 - 14 METALLIFEROUS 2A0	50	176		10					
			15.5 - 19 BX W/ ANGULAR 2A0	60	177		15					
			CLASTS	20	178		20					
			23.5 - 24.0 " " "	25	179		25					
	28	2A0	GRAPHITIC	0	180		30					
	38.5	2A0	SILICEOUS	20	181		38.5					
	42.0	1D0										
			EOH @ 42.0									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-177
LOCATION: J700 Dr – 35' West of △P
COORDINATES: ____ N / ____ E
ORIENTATION: ____ / -90°

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: S. Fraser
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	3.5	2F									
3.5	7.5	2Ao	Sph rich 2Ao								
7.5	30.0	2Ao	weakly mineralized.								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-177
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ -90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: S. Fraser

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	3.6	2F	pyrrhotite rich ore with blebs sph.	15	221634	0	3.6					
3.6	30.0	2A0	pyritic rich to 8.0'. 8-12 locally with sph + pyritic banding @ 45° to CA	25	35	3.6	8.0					
					36	8.0	13.0					
					37	13.0	19.5					
			29.5-30.0' Bleached core.		38	19.5	24.0					
					221639	24.0	30.0					
			30.0' E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-178 (-90) ← check
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE 01/07/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	6.2	2F/H		10	222184	0	6.2					
6.2	20	2AO	minor min'n 12.4-13 100 (qtz vein)	20	185	6.2	10					
					186	10	15					
					187	15	20					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-179 (+90) ← labelled 178
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____ CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0	2.8	2F/H		70	222188	0	2.8			
2.8	8.0	2A0	5% rich py, sph, ga almost massive 40-50% Sx	80	189	2.8	8.0			
8.0	13.5	2A0	mineral poor	50	190	8	13.5			
13.5	15.4	2F/H	mass Sx	90	191	13.5	20'			
15.4	20	1D0		0						
			13.5' Fault							
			20' EOH							

all of 1-8'

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-180
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ +90
PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: NWK 2038
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	10	2F		20	222170	0	5					
	13.8	2A0	12.0-13.8' - V. GRAPHITIC FAULT GOUGE	0	171	5	10.8					
	45.0	100		10'	172		13.8					
			E.O.H @ 45.0'									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-181-90
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: NICK ROSE JUNE 27/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	6.5	2F	pyritic mass. sulphides	0								
6.5	7.0	IDO	insitu IDO	0								
7.0	7.5	2F	6" layer of mass. sulph.; note: poor recovery - problem with caving in hole	0								
7.5	20	IDO										

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF-90 182(-90)
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	9.25	2F/H	pyritic/pyrrhotitic ore med-coarse g. py f.g. sph. m.g. galena f.g. pyrrhotite	20	221950	0	5.0					
					51	5.0	9.25					
9.25	13.0	2A0	Wk mineralized py, sph, minor galena (~6%)	< 5%	221952	9.25	13.0					
13.0	30.0	1DO	poorly mineralized 1DO patchy mineralization of py stringers, minor sph. & ga.	10%								
			30.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UE-90-183(+90)
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	17.0	2F	m-cg. pyrite buckshot ore	30	221650	0	6.0					
			brecciated clasts of waste	40	51	6.0	12.0					
			within ore angular from	50	52	12.0	17					
			3mm - 3cm x appear to									
			be increasing w depth (graded?)									
17.0	30.0	2A0	moderately mineralized	0	53	17	23.5					
			bands & stringers of py									
			lesser fg. sph. & ga.	15	221654	23.5	30					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90 - 184
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: R. MacDonald

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	23	2AO	mass Py+SP+GA 6%	15	222251	0	6	.79	2.49	17		
	28	2R	± 2AO over 10cm.	85								
	40	2AO	diss Py, SP, GA to 3%	20	252	6	12	.76	1.78	14		
					253	12	18	.57	1.32	11		
					254	18	23	1.32	3.32	20		
					255	23	28	5.27	8.04	39		
					256	28	34	1.97	2.21	29.1		
					257	34	40	1.06	1.19	31		

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-185 (+90)
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE 25/06/10
CONTRACTOR: _____

FOOTAGE FRM	TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	TO	ASSAYS Pb	Zn	Ag		
0	17.7'	2F	pyritic massive sulphides	65%	221976	0.	5.0					
			variable in relative amts of	70%	77	5.0	11.0					
			py, sph, ± gl.		78	11.0	17.7					
			0.75 - 2.7 qtz flooded		221979	17.7	20.5					
			ore rich in sphalerite									
			10.0 - 15.0 - bands of insitu 2AO									
			very pyritic ± sph. rich = ore									
17.7	50.0	1DO	fg mineralization evident									
			36 - 39.0' very sheared	20								
			± gouge (fault?)									
			15.5 ± 17.7 50% Massive Sulfide									
18.5	20.0	2AO	mainly ground ore									
			0.8 - 2.7 insitu 2AO.									
20.5	22.0	1DO	very strongly sheared									
36.0	38.0		very strong fault.									
38.0	42.0		" " " @ 30° to CA.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-186 (-90)
LOCATION: _____ PROJECT: FAR 4/6
COORDINATES: _____ N / _____ E/ _____ ELEV SECTION: _____
ORIENTATION: _____/_____ DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: SB 300
LOGGED BY: NICK ROSE 25/06/90 CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	10.4'	2F/H	massive sulphides - pyrite (buckshot) w layer of pyrrhotite sph. rich (±2A0) 5.5-6.7' interlayered w/ sph., galena & py rich (Ore grade)	60% 65%		0 5.0	5.0 10.4					
10.4	25.0	2A0	poorly mineralized	<5%		10.4 15.0 20.0	15.0 20.0 25.0					
			25.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UE 90-187 (+90)
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: SB 300
LOGGED BY: N. ROSE
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	8.5	2A0	very sulphidic (est. 6-7% bands)		221970	0	5					
			fg. sphal. m.g. Py. locally up to		71	5	10					
			50% sulphides some bands		72	10.0	16.0					
			massive up to 4"									
8.5	10.0	2A0	dead									
~~10.0~~			- 10.0-10.5' & 12.4-12.9'									
10.0	16.0	2A0	massive. - ~11.5' gouged									
16.0	25.0	100										
			25.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-188
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E/ _____ELEV SECTION: _____
ORIENTATION: _____/_____ DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: N. ROSE 01/07/90 CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	12.0	2F/1I	equigranular, mg. py within matrix of sph & ga.	70	222183	0	6					
12	22	2A0	weak min	30	204	6	12					
					205	12	17					
			19.5 - 22 Qz VN w blebs ga, sph									
22	29.5	2A0	22 - 29.5 mod. min. 2A0 py, sph, ga.	20	206	17	22					
29.5	40	100		<10	207	22	29.5					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-139 (+90)
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE 26/06/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	20.0	ZAO	mineral rich ZAO		22966	0	5.0					
			0-1.5 11.0-20.0		67	5.0	10.0					
			particularly rich in bands of		68	10.0	15.0					
			py ± less Ag, sph		22969	15.0	20.0					
			8.0' Fault 1½" gouge									
			@30°									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UE 90 - 190 (-90)
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE 01/07/90

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	12.0	2F		10	222200	0	6					
12.0	25.0	1DO	22.5-23 gal sph. in qtz vein	15	201	6.0	12.0					
25.0	27.5	2AO	siliceous & mod. min. w/ f.g. py, minor sph & ga	10	202	25.0	27.5					
			27.5 E.O.H									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UE 90-191 (+90)
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE / S. Fraser
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	2.0	CASING		~~<5~~								
2.0	11.0	ZAO		<5	222212	2.0	7.0					
			5.0-9.0 only 2' consec'd.									
					222213	7.0	11.0					
11.0	21.0	IDO		<5								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF-90-192 -90
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	12.7	2F	pyritic (buckshot) ore		222258	0.0	4.0					
			m.g. c.g. py. in f.g. galena		222259	4.0	8.0					
			~~f.g.~~		222260	8.0	12.7					
12.7	30'	100	interlayered segments of									
			marginally graphitic ZAO									
			portions 100 silicified									
			pory mineralized									
			30.0 E.OH.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF-90-193 +90
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: NICK ROSTE 06/26/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	0.25'	2F	pyritic (buckshot) ore - massive	0		0.	5.0					
0.25	16.8	2A0	0.25 - 3' fg. sph FPy	0		5.0	10.0					
			- mod. mineralization	10		10.0	16.5					
			- layers of pyritic 2A0 within	0		~~15.0~~	~~19.5~~					
16.8	20.0	1D0	18.5-19 - I2A0									
				10								
			20.0 EOH									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-194
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	9.5	2F/H	insitu 2A0 7.3-8A'	40	222209	0	5.0					
9.5	15.2	2A0	minor py, sp, tsph	20	210	5.0	9.5					
15.2	30	100	minor min'n	40	211	9.5	15.2					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF-90-195(+90)
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: NICK ROSE
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	8.5	2F	minor clasts of insitu waste		222/195	0	4.0					
8.5	14.0	2A0	weakly min'zed		222 196	4.0	8.5					
14.0	25.0	2A0	moderately mineralized pyrite, minor sph & ga.		197	8.5	14.0					
25	35	1D0	weakly mineralized interbanded with minor 2A0		198	14	19.5					
					199	19.5	25					
			35.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90 - 196 (+90)
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	5.0	2AO	moderate mineralization	0	222192	0	5					
			1' band sulphides (2-) 4-5'									
5.0	15.0	2AO	weak to no min'zn		222193	5	10.0					
			interbanded 1DO									
15.0	40	1DO	interbanded 2AO		194	10.0	15.0					
			40.0' E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-197 +90
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	7'	2Ao	poorly min. 2Ao		222208	0	7.0					
			hole stopped @ 7.0'									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-198
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	4.0	2E/F		20	222182	0	4.0					
4.0	11	2A0	minor mineralization	20	183	4.0	11.0					
11	25.5	1D0										
25.5	30	2A0										
			30' EOH									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-199
LOCATION:
COORDINATES: N / E/ ELEV
ORIENTATION: / -90

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: R MacDonald
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	6	2E/2F	Baritic Clasts	10								
	8	2G	Baritic Ore	80								
	12	2E/F		80	222388	12	16					
					89	16	20					
	20	2AO	locally contorted	20								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: 4F90-200
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ +90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: R. MacDonald

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	19	240										
19	21	100										

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UE 90-201
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE 7/07/90 CONTRACTOR: _____

FOOTAGE FRM	TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	TO	ASSAYS Pb	Zn	Ag
~~0~~	~~22~~	~~case~~			222261	0	6.5	1.15	3.63	27
0	6.5	2A0	py & Sph rich 2A0 6-7% poor recovery.	0						
					262	6.5	12	0.65	1.42	9
6.5	17	2A0	weakly mineralized 2A0 minor py & sph	0						
					263	12	17	0.65	1.34	12
17	~~22.5~~	2A0	minor to mod min'n 4-5% spotty fig. sph. & py 10@ -ate vn. 21.3 22.5	10						
					264	17	22.5	0.67	1.98	10
22.5	26	2A0	brecciated with 9" band 2E/F 22.5-26.4' & massive bands to 9" of sph. & ga.	60	265	22.5	26	2030	9.05	>200
					266	26	35	3.60	2.23	44
26	35	2A0	fault gouge 6" thick 26-26.5 fault 60° to C.A. 30-30.4 2E/F	20						
			30.5 EOH							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UP 50-202
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: R. MacDonald

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	10	2E/F	Minor Gouge 100 B-B.5'	10	222275	0	5.0					
		100	Gouge 11' to 13'	30								
			major fault 2'		222276	5.0	10					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-203
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE JULY 7/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	19'	ZF/H	massive pyritic / pyrrhotitic ore	70	222267	0	6					
					268	6	12.5					
19	21'	ZAO	~~ZA~~ ZAO consisting of breccia	80								
			clasts surrounded by		269	12.5	19					
			massive sph & ga. 7-8%									
21	26	ZAO	moderately mineralized	30	270	19	21					
			ZAO stringers of fg. Py									
			sph & minor ga ~~3-4~~ %		271	21	26					
26	35	ZAO	weakly mineralized	0								
					272	26	35					
			35.0 EOH									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-204
LOCATION: _____
COORDINATES: _____ N / _____ E/ _____ ELEV
ORIENTATION: _____ / +90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: S. Fraser
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	11.2	ZAO	moderately graphitic weakly mineralized ZAO.	15	222244	0	6.0	1.66	1.71	20		
					245	6.0	11.2	.39	.89	10		
11.2	20	IDO	11.2 - 12.0 fault zone 13.5 - 16.0' Qtz vein.	<10								
			20' E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-205
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E/ _____ELEV SECTION: _____
ORIENTATION: _____/ -90° DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: S Fraser CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0	2.0		CASING							
2.0	18.0	ZE/F	2-6.5 CS fr pyrite + min massive sulfide	<10	222246	2.0	6.5			
				40	247	6.5	11.0	5.73	9.85	95
			6.5 - 11.0 Buckshot variable sulfides	<10	248	11.0	15.0	5.18	10.1	60
			11.0 - 14.0 badly brok. pyrite massive sulfide	<10	222249	15.0	18.0	6.02	5.29	105
					250	18	21	1.21	1.13	30
			16.6-17.2 IDO (insitu)							
18.0	30.0	IDO		<10						
			18-21.0 Minor quartz banding in sulfide.							
			23.5 Fault @ 35° to CA							
			30.0 E.O.H.							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-206
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE JULY 7/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	5	ZAO	~~mbarpy, qtzk~~	0	22229	0	5					
5	6.5	100	gouge @ 6.5	0	22227	6.5	12					
6.5	20	ZAO	100	0								
			~~qtz~~ vn 13-14.5									
			100									
			14.5-16									
			16-17 qtz vn.									
			18-20. ZAO									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-207
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ -90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: S Fraser
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0	2.5	2E/F	0 - 2.0' CASING. Massive Sulfide.		222241	2.0	7.0	5.33	7.79	80
			7.5 meter fault with 1 H							
8.5	9.7	IDO	highly contorted mafic Schist with fault at 9.5' @ 30° to ca.		242	7.0	10.7	4.44	5.44	105
9.7	10.7	2E/F								
10.7	30.0	IDO	14.0 - 15.0' Strongly sheared @ 40°.		243	10.7	15.0	0.36	.41	5
			~~15.0~~ 15.5 - 17.0' shearing Subparallel to cav. axis.							
			30' E.O.H.							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-208
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ +90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____
CONTRACTOR: _____

FOOTAGE FRM	TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	TO	ASSAYS Pb	Zn	Ag		
0	30'	IDO										
			14.0' Fault @ 20° to CA									
			16-19.0 Fault zone @ subparallel to 50° to CA									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UE90-209
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ -70°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	2.0		CASING		~~222217~~	~~2.0~~	~~5.2~~					
2.0	5.2	2F	fine grained massive sulfide	60	222217	2.0	5.2	9.05	12.7	180		
5.2	20.5	2A0	graphitic poor with banded massive sulfides 5-6% sulfides probable 4% 5% combined Pb/Zn.	60	218	5.2	10.0	1.71	3.60	25		
					219	10.0	15.0	1.53	3.73	25		
					220	15.0	20.5	1.18	2.23	30		
20.5	30.0	2A0	increasing graphitic texture with depth & less sulfide mat.	30%	222221	20.5	23.0	1.12	2.77	30		
				<10	222222	23.0	29.0	0.53	1.31	15		
			23.5 - 30' strongly graphitic									
			25.0 - 25.5 strong shearing @ 70° to CA									
			29.5 - 30' intense shearing @ 40° to CA									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-210
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____ CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	13.5	2A0	Brecciated 2A0 with 5-8% Massive Sulfides.	<5%	222214	0	7.0'	2.98	5.69	45		
			0-10' 7.0' core rec'd.		215	7.0	13.5	1.23	5.29	20		
			11.3 fault @15-20° to CA.									
			13.5 fault @70° to CA									
13.5	15.0	2A0	<1.0% sulphides		222216	13.5	15.0	0.02	0.08	21		
15.0	33'	1D0										
			15.5 fault @75° to CA.									
			22.0' fault @70° to CA									
			33.0' E.O.H									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-211
LOCATION: _____
COORDINATES: _____ N / _____ E/ _____ ELEV
ORIENTATION: _____ / -90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: S. Fraser
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	35.0	2E/F	Mainly 2F with Buckshot variety Sulfides to 25.0		222223	0	7.0					
			25-35.0' mainly 2E.		224	7.0	12.0	6.62	9.24	85		
			7.0-7.7 in 5th IDO.		225	12.0	17.0					
			0-23.0	60%	226	17.0	23.0					
			23.0-35 RQD = 10%									
			17.0 fault @ 15° to CA		227	23.0	29.0					
			25.0 " @ 10° " "									
					222228	29.0	35.0					
35.0	40.0	IDO	fault contact @ 35° to CA. badly broken, strongly sheared.	~50								
			40' E.O.H									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

UF90-212

DDH#: UF90-212
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ +90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: S. Fraser

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0	15	2A0	0-5.0' FZ zone only 4.0' recovered	10	222229	0	5.0	2.35	5.34	20
			0-5.0' intermixed 2A0 +2E/F with irregular 6-7cm bands of 2E/F from 2.5-5.0'.	30	222230	5.0	9.0	3.29	3.03	25
			5.0-7.0 irregular 1% gx galena + sphalerite							
			9.0-15.0 very weakly mineralized 2A0	<10	222231	9.0	15.0	.57	.96	10
15.0	20.0	1D0		10%						

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-213
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ -90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: S. Fraser

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	24.9	2E/F	Massive sulfides	45	222236	0	6.0					
					222237	6.0	11.0					
					222238	11.0	16.0					
					222239	16.0	20.0					
					222240	16.0	24.9					
24.9	35	1DO		<10								
			27.5 - 27.9 fault @ 40° to CA									
			35.0' E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90214
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ +90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____ CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	1.5	2E	Massive Sulfides		222232	0	1.5					
1.5	6.0	2AD	Fault zone - very graphitic 8" gouge + broken core		222233	1.5	9.0					
			Fault @ 20° to CA.		222234	9.0	15.0					
6.0	20.0	2AD	weakly mineralized 2AD.									
			15.0 - 15.3 brecciated 2AD with minor fault @ 50° to CA.		222235	15.0	20.0					
			15.3 - 15.8 Minor IDO.									
20.0	25.0	IDO	21.0 - 21.5 fault @ 65° to CA.									
			25.0' E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90 215
LOCATION: SB100
COORDINATES: N / E/ ELEV
ORIENTATION: / -90

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: S. FRASER
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0	8	ZF	Fault at 8.0 at contact @ 65°.	<10	221648	0	8.0			
8	10.5	ZAO	- str sheared 8-9.6 3" core rec'd	<5	221649	8	10.5			
10	35	IDO	17.5-22 ZAO very weakly mineralized.	12%						
			35' E.O.H.							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90216
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ +90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: S. FRASER
CONTRACTOR: _____

FOOTAGE FRM	TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	TO	ASSAYS Pb	Zn	Ag		
0	5	2F										
5	17	2A0	mod - Py									
17	24	2A0	str sheared & grey									
24	25	100										

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UG90-217
LOCATION: _____ PROJECT: _____
COORDINATES: _____ N / _____ E/ _____ ELEV SECTION: _____
ORIENTATION: _____ / -90 DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: S. FRASER CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0	2.0		CASING							
						2.0				
0	40	2F	~~(3-6) I 2Ao str se.~~	65%	221959	2.0	6.0			
			7.5 - 8.5 I 2Ao		221960	6.0	13.0			
					61	13.0	19.0			
					62	19.0	23.0			
40	50'	100	Banding at 41' @ 60° to CA	<10%						
					63	23.0	31.0			
			43.5 - 44.3 2F		64	31.0	36.5			
			44.3 - 45.0 100 Banded @		221965	36.5	40.0			
~~40~~	~~50~~	~~100~~	12 - 15° to CA							
			45 - 47.0' Very strongly sheared + having ½" gouge at 45.3' @ 50° to CA							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-218
LOCATION:
COORDINATES: N / E/ ELEV
ORIENTATION: / 290

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: S. FRASER

CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	5.5	2F										
5.5	9	2A0	m - PY									
9	12	2A0	poor. 5X, str shr.									
17	20	100										

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

Quick

DDH#: UE 90-219 -90
LOCATION: SE50
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: S. Fraser
LOGGED BY: _____
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	3.9	24/F		15%	221996	0	3.9					
3.9	8.6	T240	2-4%	60%	221997	3.9	8.6					
8.6	21	24/F		60%	221998	8.6	14.0					
					999	14.0	21.0					
21.0	24.5	240			222000	21.0	24.6					
24.5	24.6	ZELF										
24.5	35.0	100	29.5 -30.7 qtz vein	20%								
			Banded @ 50° at 24.7'.									
			35.0 FOH.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-220
LOCATION: _____ PROJECT: _____
COORDINATES: _____N /_____E/_____ELEV SECTION: _____
ORIENTATION: _____/ +90 DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: _____ CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	17	2A0	U. Pyrite. Intense F. Fracture									
			Local coarse SP.									
			6-12' Rubble									
	20	100	18' Gouge									
			Local QZ veins									
			" Pyrrhotite.									

( ) ( ) ( )

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

Quick

DDH#: UF 90 - 221 - -90°
LOCATION: SB 5D
COORDINATES: N / E/ ELEV
ORIENTATION: /

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: S. Fraser
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	33.5	2E/F	21.3' - fault	40%	221711	0	5.0					
					712	5.0	10.0					
33.5	37.5	2AO	weakly pyritic	10%	713	10.0	14.5					
					714	14.5	19.0					
37.5	40	2AO	more graphitic rich	10%	715	19.0	26.0					
					716	26.0	33.5					
					717	33.5	40.0'					
			40.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-222
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ +90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: G. Goodall
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	8.5	27A	poorly to well bedded, minor graphitic carbonate in places. 1% to 10% Py	40	Not Sampled							
			7.0' - 6" quartz vein w/ CP									
8.5	20	120	SP locally	50								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UFGD-223
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ -90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: G.GOODACRE CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	0.5	240										
0.5	26.0	IDO				Not	Sampled.					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: U fao-224
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ +90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: G GOODALL
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	1.0	2E										
1.0	20.0	IDO	Trace Ga									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-225
LOCATION: _____
COORDINATES: _____ N / _____ E/ _____ ELEV
ORIENTATION: _____ / -90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: G. GOODALL
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	22	2A0	locally Py, Ga, SP to 5%	60	222400	0	5					
					01		10					
22	30	100	local 6" to 1' zones of 2A0	50	02		15					
			Trace to 3% SP locally		03		20					
					222404		25					
							30					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-226
LOCATION: _____ **PROJECT:** _____
COORDINATES: _____ N / _____ E/ _____ ELEV **SECTION:** _____
ORIENTATION: _____ / +90 **DAY STARTED:** _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: G. GOODALL **CONTRACTOR:** _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0	3	2AG	weak bedding SP, GA, Py along bedding planes - to 5%	30	222407	0	3			
3	10.0	2E	silicified, brecciated vuggy - calcite infilling locally	70	222408	3	10			
10	25	2AG	silicified, diss Sx throughout 3% to 8% - CP, PY, SP, GA.	65	222409	10	15			
					10	15	20			
					222411	20	25			
			13' - 6" massive Py							
			19' - 6" massive Py							
			15' - 1' massive Py w/ CP							
	25'		EOH							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-227
LOCATION: _____ **PROJECT:** _____
COORDINATES: _____ N / _____ E/ _____ ELEV **SECTION:** _____
ORIENTATION: _____ / -90° **DAY STARTED:** _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: G. GOODALL **CONTRACTOR:** _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	26	2A0	poor to moderately bedded,		222412	0	5					
			locally graphitic	60	13		10					
			SP, Ga, Py along bedding planes and		14		15					
			diss. throughout Grade est 3%		15		20					
					222416		26					
			18' - 1' massive Sx - Ga, SP, Py									
			18' to 21' - vuggy - open space									
			fractures - locally infilled w/ calcite									
			26' - Gouge - broken									
26'	30	1D0	broken, clay rich	30								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UG90-228
LOCATION: _____ PROJECT: _____
COORDINATES: _____N /_____E/_____ELEV SECTION: _____
ORIENTATION: _____/ +90 DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: G GOODALL CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	5.5	2AO	massive fine grained, poorly bedded.	60	222417	0	5.5					
			Minor IDO									
			1"-8" massive Py									
5.5	7.5	2E			222418	5.5	7.5					
7.5	20	2AO	Sx rich - diss + banded Py, CP		222419	7.5	14					
			local SP + Ga		20	14	20					
20	23	2AO	moderate to good bedding		222421	20	23					
			poor Sx, local IDO									
23	30	IDO										
			30' EOH.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-229
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ -90
PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: G. GOODALL
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	2		casing									
2	3	2A0	5% rich		222422	2	7					
3	7	2F/E										
7	35	2A0	medium to well bedded, sponge		222423	7	12					
			bedding planes		24	12	17					
					25	22	27					
			25' - 8" Quartz		222426	27	35					
			35' - fault gouge									
			35' - EOH.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-230
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ +90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: G. GOODACRE
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	12.5	2A0	locally well bedded, sx on bedding planes, locally Sx rich	20	222428	0	5					
					29		10					
					222430	10	12.5					
			4' to 6' - 4" to 6" zones of 2E									
			10' to 12.5' - bleached zone									
12.5	25	1D0										
			25' - EOH									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UFQ0-231
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/-90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: G. GOODALL
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	2		casing	40								
2	35	ZAD	fgsr to well bedded, trace to 3% sx on bedding planes ~20° to CA		222431	2	7					
					32	7	12					
					33		17					
			35' EOH		34		22					
					35		27					
					222436	27	35					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-232
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ +90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: GGOODALL
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	0.5	2E			222437	0	5					
				30	38		10					
0.5	26.0	2A0	5% rich - local zones 4" to 8"		39		15					
			of massive Py/Ga/SP		40		20					
					222441		26					
26	30	1D0										

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UFG0-233
LOCATION: SB Ramp P88+30.7'
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ -90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: G. Goodall
CONTRACTOR: Advance

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	2		Casing									
	20	2E/F			222442	2.0	6.0					
	25	2AO			43	6.0	11.0					
	28	2H			44	11.0	16.0					
	35	2AO			45	16.0	20.0					
					46	20.0	25.0					
			28-34.0' 2AO (3-4%		47	25.0	29.0					
			cont'd Pb-Zn)		222448	29.0	34.5					
			34.5-35.0 Poorly mineralized 2AO									
			35' E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: U90-234
LOCATION: SB Ramp PBB=30.7'
COORDINATES: _____ N / _____ E / _____ ELEV
ORIENTATION: _____ / 450

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: R. Sorbell / S Fraser
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	13.5	LAO	(walk well fetch)		222 449	0	7.0'					
	31	IDO										
			0-13.5 irregular sph lenses in bedding ~~not~~ grade 4-5%		450	7.0	13.5					
					222 451	13.5	17.0'					
			14.7 - 15.5 Fault gouge @ 70° to CA									
			13.5 - 31 IDO locally with andalusite porphyroblasts									
			31.0' E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: 4F90-235
LOCATION: SB ramp 27' North of P88
COORDINATES: _____ N / _____ E / _____ ELEV
ORIENTATION: _____ / -90
PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: G. Goodall
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	2		Casing									
	14.5	2F	Brecciated ore - calcite filled fracture parallel to core, local Py		222452	2.0	8.0					
					453	8.0	14.5					
			13.0' 6" metabasite									
	17	1H	clay, chlorite rich - locally bedded Ga to 10% locally (in irregular veins) Probable altered dyke.		454	14.5	17.0					
			lower contact @ 50°									
	19	2A0	SP, Ga - grade est 5%		455	17.0	23.0					
	20.5	2F			222456	23.0	30.0'					
	30	2A0	locally bedded. Py, CP, SP grade est 2%									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-2B6
LOCATION: 58 ramp
COORDINATES: _____ N / _____ E / _____ ELEV
ORIENTATION: _____ / +90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: G. Goodall
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag	ASSAYS as Fe (combined)	
0	4.5	2F			222457	0	4.5					
	16.5	2D	local 2F (2" to 4" wide)									
			11.0' - 2" massive SP		458	4.5	9.5					
	25	1D0	14.0 - 16.5 1½' core rec'd. strongly sheared & strongly graphitic.		459	9.5	14.0				7%	
			16½ - 18½' 0.75' core rec'd probable Fault @ 60-65° to CA									
			strongly sheared 16½ - 22'.									
	25.0	1D0	16.5-25.0 Musc. Schist locally with And/alusite									
			25.0' E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-237
LOCATION: SB 100
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: 000 / -90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: S. FRASER

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	2	CASE										
2	6	2A0	Strongly graphitic, poorly mineralized 2A0. 5.0-6.0' Fault @ ≤0° to CA			2.0	6.0'					
6	225	1D0										
225	32	~~2A0~~ 1D0										

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-238
LOCATION: SB100
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ -90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: S. FRASER
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag	ASSAYS Pb/Zn (1st grab combined)	
0	3.5	2F			222461	0	3.5					
3.5	8	I ZAO			62	3.5	8.0					
						8.						
8	12.5	2F			63	8.0	12.2					
12.5	26.5	ZAO	MT-SX		64	12.2	19.5				4%	
					222465	19.5	26.5					
26.5	27.5	ZAO	w-SX, s-graph									
27.5	39	IDO										
			39.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-239
LOCATION: SB 050
COORDINATES: 7411.969 N / 14549.54 E/ ~~3402.26~~ ELEV
ORIENTATION: 000 / -90°

PROJECT: FARO U/G
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED: ADVANCE
LOGGED BY: S. FRASER
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
			0-2' CASING									
0	24	ZE/F			22466	0	8.0'					
~~24~~	~~35~~	~~IDO~~										
					467	8.0	16.0					
					468	16.0	24.0'					
24	35	IDO	Well bedded									
			35.0' E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-240
LOCATION: SB 050
COORDINATES: 7411.969 N / 14549.54 E / 3402.785 ELEV
ORIENTATION: 000 / +90°

PROJECT: FARO U/G.
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: S. FRASER. CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	10.5	ZE/F			222469	0	5.0					
					470	5.0	10.5					
10.5	220	ZAO	15-17' - poor recovery.		222471	10.5	15.0					
			18.5 - 22.0' " "		472	15.0	22.0					
22.0	29	IDO										
			29.0' E O H									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-241
LOCATION: SF Ramp (power station)
COORDINATES: N / E/ ELEV
ORIENTATION: / -90°

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: S. Fraser
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0	2.0		Casing							
1.0	~~1.0~~	TF	1.0 - 2.0' 2F	10	221655	1.0	4.5	4.54	6.23	22
			2.0 - 4.5 Siliceous 2A0							
			with sph banding + 3-4% py.							
20 ~~4.5~~	14.4	2A0	Blk well banded H2A0.	15	221656	4.5	10.0	1.01	2.82	12.
			Banding @ 70° to CA.							
					221657	10.0	14.4	0.80	1.97	14
14.4	18.5	1D0		10						
18.5	26.6	2A0	locally with sph veining	10						
26.6	50.0	1D0	mainly 1D0 with intermixed	15%						
			2A0/1D0 from 29-31.0'							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-242
LOCATION: _____
COORDINATES: _____ N / _____ E/ _____ ELEV
ORIENTATION: _____ / -90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____ CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0	1.6	2A0		<5%	221980	0	4.5			
1.6	8.5	2F	Buckshot variety - massive sulfide	60%	81	4.5	8.5			
8.5	14.0	2A0	graphitic poor - diss sulfides to 4-5%, locally enriched (10-11.5)	40%	221982	8.5	14.0			
					83	14.0	18.25			
14.7	30.0	2A0	Massive to locally banded weakly graphitic Qtzite 20-22.0 Sph. rich.		221984	18.25	24.5			
					85	24.5	30.0			
						~~28.0~~				
			30.0' E.O.H							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-243
LOCATION: Rm 109
COORDINATES: ____ N / ____ E/ ____ ELEV
ORIENTATION: ____ / +90°

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: July 12/90

REASON DRILLED: ____
LOGGED BY: S. Fraser
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	20.0	ZAo	weakly mineralized with pyrite	<10%	221658	0	6.5					
			"	"	221659	6.5	12.0					
			8.0-10.3 IDo.									
			8.0-8.3 strongly sheared	<10	221660	12.0	16.0					
			10.0-11.0' Strongly "	<10%	221661	16.0	20.0					
			with 1.5' cm qtz vn'd from 10-12'.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-245 -90
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ -90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N ROSE
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	2.0		CASING		222493	0	7					
2.0	36.0	2A0	moderately to well mineralized disseminations, stringers & blebs of sph, ga, & py ava est combine = 6%. locally very SX RICH. & very SI IN OUT	70	222494	7	14					
					495	14	21					
					496	21	28					
					497	28	36					
36.0	37.0	100	gouge & sheared IBO									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

Depth 15'

DDH#: UF90-246
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/+90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: S. Fraser
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	10.8	2F	Buckshot variety sulfide locally may be baritic with 1.6-6.8 Insitu IDO locally well mineralized with brecciated Sph mat ore.		223501	0	6.8					
					502	6.8	10.8					
10.8	15.0	IDO	Competent (silicified IDO) locally well mineralized 14.7-15.0 finely well mineralized IDO. 13.0' min'n fault @60° to CA. hole stopped too quickly.		503	10.8	15.0					
			15.0' E.O.H									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-247
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ 90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: G. GOODALL
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	2		casing									
	19	2F	Brecciated rhyolite - local 2E	80								
	265	2AD			222390	190	265					
	35	1DD										

( ) ( ) ( )

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: U90-248
LOCATION:
COORDINATES: N / E/ ELEV
ORIENTATION: / +90

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: G. GOODALL
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	27	2F	Buckshot ore	80%								
27	33	2A0										
	34	100										

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-249
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ -90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: S. Fraser. CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	2.0		CASING									
2.0	12.0'	2AO	Sph + locally gal (ss gr)	<5		2.0	7.5					
			rich 2AO.									
			7.5-9.5 only 1' core rec'd.			7.5	12.0					
12.0	28.5	2F	locally pyrrhotite rich +									
			cs gr sph. diss through									
			interval.									
28.5	34.5	1DO										
34.5	39.0	1DO?	Graphitic rich (2AO?)									
			fault zone. - running									
			subparallel to 20° to CA.									
39.0			E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-250
LOCATION: _____
COORDINATES: _____ N / _____ E/ _____ ELEV
ORIENTATION: _____ / +90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: S.F LASER
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	14	2F	Buckshot ore - diss Ga. est grade 15%	65								
14	18	2A0	Silicified, brecciated, diss Ga; Py, CP, SP 14' to 16'									
18	22	1D0			222406	18	22					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-251
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ -90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: S. Fraser / Sept 22/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	6.0	2F	1.5-3.0' mainly broken core probable fault - lower contact @ 75° to CA	15%	223504	0	6.0					
6.0	10.0	2Ao	weakly graphitic - fault @ 45° at 7.5' 10' banding @ 30° 8.0-10.0' v. weakly mineralized		505	6.0	10.0					
10.0	15.6	2Ao	more graphitic, well banded v. weakly mineralized. 13.5-15.5 v. strongly sheared.		506	10.0	15.6					
15.6	25	1Do	15.6-15.9 Qtz vein. 15.9 fault @ 30° 15.9-20.5 strongly sheared.									
21.0	25	1Do	More competent 1Do locally with carbonate knots.									
			25.0 E.OH									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: -252 2557
LOCATION:
COORDINATES: N / E/ ELEV
ORIENTATION: / +90

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY:
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	12	2E/2R	6-10 MINOR ZAO BX	50	222498	0	6					
	22	ZAO	MINOR 2X BRANCHES 5%	30	499	6	12					
	28	DIO	24-24½ ZAO	0								
					450	12	18					
			17.7-19 2E									
					221501	17	28					
			28 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: uF90-253
LOCATION: NB600
COORDINATES: ____ N / ____ E/ ____ ELEV
ORIENTATION: ____ / +90°

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: ____
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	4.5	2AO	Weakly mineralized, well bedded @ 35° to CA	<10	221986	0	4.5					
4.5	8.7	2F	~~Lower~~ contact at 8.7 @ 30° to CA Sph rich	<10	221987	4.5	8.7					
8.7	20.5	2AO	Fine grained well bedded graphitic Quartzite.	<5	221988	8.7	13.5					
			15.5 - 20.5 strongly sheared and locally 17.0 - 19.5 poor core recovery.		221989	13.5	19.5					
20.5	22.0		Siliceous Misc. Schist with disso Sx.	<5	221990	19.5	22.0					
22.0	28.0	2AO	graphitic Quartzite with irregular 2F mixed locally with Qtz veining 22-23		221991	22.0	28.0					
					221992	28.0	30.0					
28.0	30.0	2AO	Broken core with irregular mineralization									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UFGO-254
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ -90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: S. Fraser
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
			CASING to 2'	<5%								
2.0	9.6	2A6	Contorted graphitic quartzite, strongly sheared & Faulting subparallel to 20° to CA		222477	2.0	9.6					
9.6	25.0	100	Strongly sheared + contorted	<5%								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-255
LOCATION: NB Ramp. (at Face July 20th.)
COORDINATES: _____ N / _____ E / _____ ELEV
ORIENTATION: _____ / +90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: S. Fraser
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0	7.0	2A0	very siliceous, mottled texture	20%	222473	0	7.0			
7.0	11.4	2F	shearing strong subparallel to CA.	<10	474	7	11.4			
11.4	19.3	2A0	weakly mineralized with minor pyrite + syn banding (est grade < 2% combined)	20%	222475	11.4	15.0			
					222476	15.0	19.3			
19.3	41.0	100	Bedding @ 45° with strong shearing throughout	<10%						
			19.3 Fault contact with 100 @ 60° to CA.							
			41.0' E.O.H.							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UFGO-256
LOCATION:
COORDINATES: N / E/ ELEV
ORIENTATION: / -90°

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY:
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	4.0'		CASING (core from 2.0')									
2.0	8.0	2F	Buck shot variety	15%	221993	2.0	8.0					
8.0	19.0	2Ao	Banding at 8.75' @ 60° to CA AT 10' banding at 20° to CA	20%	221994	8.0	14.0					
					221995	14.0	19.0					
			Minor fault at 15.0' Banding at 15.5' @ 40°									
19.0	20.0	10Q	Quartz vein (massive)	<5%								
			20.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

hole marked as +90° in box.

DDH#: UF90-257
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ • -90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____ **CONTRACTOR:** _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag
0	18.3	2A	Pyrrhotite rich massive sulphides.	45	222479	0	5.0			
			Lower contact @ 40°.		480	5.0	10.5			
			Quartz vein 18.5 - 18.8'.							
			10.5 - 16.0' more disseminated pyrrhotite rich.		481	10.5	14.5			
18.3	29	1DO		<5	222482	14.5	18.3			
			No block to indicate exact end of hole either 29 or 30' - badly broken mafic schist.							
			20 - 29.0' badly broken schist with shearing subparallel to 65° to CA.							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-258
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ +90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____ CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	3.2	FELS	includes very sph rich massive sulfide from 2.0-3.2'. contact with IDO ~~below~~ at 50°.	<5	222478							
3.2	40.0	IDO	Musc. Sst with bedding @ 60° at 7.0'	30%								
			@70° at 33'									
			40' E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-259
LOCATION: SA Ramp
COORDINATES: ____ N / ____ E / ____ ELEV
ORIENTATION: ____ / -90°

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: ____ CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0	2.0		CASING		221640	0	5.0			
2.0	9.0	2F		70%	221641	5.0	9.0			
9.0	13.0	2AO	sph rich est grade 5-6% Combined.	60%	42	9.0	13.0			
					43	13.0	18.0			
13.0	44	2AO	well banded @ 45° to CA		44	18.0	24.0			
			Pyrite banded graphitic gouge to 21'.							
			22.0-29 strongly sheared 2AO.	<5	221645	24.0	29.0			
			well fault 24.3 @ 40° to CA.							
			27.0' fault @ 23° L CA		221646	29.0	37.0			
			29-37	40%	221647	37.0	44.0			
			37-38	~~40~~ <10%						
			38-42	70%						
			Strongly sheared 2AO 42-44	<10%						
			44.0 E.O.H.							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-260
LOCATION: SA Ramp. 11' North of AP 111
COORDINATES: ____ N / ____ E / ____ ELEV
ORIENTATION: ____ / ____

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: S. Fraser
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	20.0	IDO	Banding at 2.0' @ 20° to CA									
			5.0-5.5 Breccia IDO with Fault @ 30° at 5.5									
			6.5' 2" fault gouge									
			7.0' Banding @ 20° to CA									
			9.8-10.2 Fault sub parallel to CA									
			20.0' E.O.H									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UE90-261 -90
LOCATION:
COORDINATES: N / E/ ELEV
ORIENTATION: /

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: N ROSE AUG 14/90
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0	4.0		CASING		22561	4.0	10			
4.0	21	2A0	WEAK TO MODERATELY MINERALIZED GRAPHITIC QUARTZITE ± SILICEOUS OVERALL 3-4% COMB. 13.5-21 - MOD MIN'N DISSEMINATIONS & BLEBS OF PYRITE & LESSER GA & INTERMITTENT DISSEM. SPH 4-6% COMB	40	562	10	16			
					563	16	21			
			21.0 E.O.H.							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-262+90
LOCATION: _____
COORDINATES: _____ N / _____ E/ _____ ELEV
ORIENTATION: _____ / _____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	3.3	2A0	moderately mineralized, PYRITE	0	221564	0	3.3					
			3.3 CAVE = FAULT ??									
3.3	4.0	2E	MASSIVE SX	0	565	3.3	8.0					
4.0	17.0	2A0	VERY WELL MINERALIZED	40	566	8.0	13					
			2A0 ALMOST MASSIVE									
			IN PLACES 8-10% COMB.		567	13	17					
17	18.0	2A0	poorly mineralized	0								
18	30	100	weakly min'zd	710								
			30.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-263
LOCATION: SD Ramp
COORDINATES: ____ N / ____ E / ____ ELEV
ORIENTATION: ____ / -90°

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: ____
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0	2.0		casing		222497	0	3.0			
2.0	3.0	2E/F		<5						
					488	3	10			
3.0	17.0	2A0	Banding @ 70° to CA at 13'.	<5						
					489	10	17			
17.0	18.3	2E/F	Sph rich massive sulfide.	<5	490	17	18.3			
					491	18.3	23.1			
18.3	~~23.1~~ 23.1	2A0	~~with~~ .	<5						
23.1	35'	1D0	No block at end of hole to indicate depth.	<5						
			23.5-24.0 contorted Schist with irregular cs qz gal.							
			Similarly 25-25.5 cs qz gal + Sph veining in Schist.							
			29.5-35' is very badly sheared 1D0. @ 45° to CA.							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-264
LOCATION: SD Ramp
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ +90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: S. Fraser / July 25/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	10	LF/F		45								
1.0	10.0'	2 FO	badly sheared, bedding at 65° to CA. - weakly pyritic banded.	10%								
10.0	15.0	TDO	Mesc. Silicic strongly sheared.	<10								
			poor core recovery in much of hole.									
	1		15.0' E.O.H.									

RD

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-264
LOCATION: SD Ramp
COORDINATES: N / E / ELEV
ORIENTATION: / -90°

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY:
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	10	2AO	0-5.0 poor core recovery (1½' core missing)	<5	222483	0	5.0					
			1st 2" to 2F.		222484	5.0	10.0					
			0.5- 10.0 Poorly mineralized. 2AO. (Hw 2Ab)									
10	15.0	1D0		<5								
			includes fault 12-13' in schist									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-265
LOCATION: NB 500 Dr (NE Ramp)
COORDINATES: ____ N / ____ E / ____ ELEV
ORIENTATION: ____ / -90°

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: S Fraser
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	2		Casing		221748	2	9.0					
2.0	4.0	2A	Buckshot variety MS.	80	749	4	9.0					
4.0	14.3	2AO	sph + gal mix, estimate 8%	80	750	9.0	14.3					
14.3	20.8	2E		60	751	14.3	20.8					
20.8	33.0	2AO	pyrite rich 2AO	40	752	20.8	26					
			24.0' drills water mud									
			seam - probably 1ft. 3-4" thick		753	26	33					
33	35	2AO	poorly mineralized 2Ao	30								
			35.0' E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-266
LOCATION: NB500 Dr.
COORDINATES: N / E/ ELEV
ORIENTATION: / +90°

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: S. Fraser
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	4.5	?Ash	Strongly sheared @ 60° to CA	10	22486	0	4.5					
4.5	15.0	Ash	Strongly sheared, main shearing subparallel to CA	<10%								
			15.0' E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-267-90
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E/ _____ELEV SECTION: _____
ORIENTATION: _____/_____ DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: N ROSE AUG 14/90 CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	2.0		CASING		221545	2.2	8.0					
2.0	2.2	2F	0-2.2 BUCKSHOT MASS. SX'S	0	546	8.0	13.5					
2.2	13.5	12A0	Moderately mineralized overall (insitu) 4% combined	40	547	13.5	19					
			7.7 - 13.5 mod - well min 6-8%		548	19	24					
			disseminations & blebs of py									
			sph & lesser galena		549	24	29					
13.5	19.0	2E/F	massive SX's	30	550	29	34					
19	34	2A0	moderate mineralization ~4%	10								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-26B +90
LOCATION:
COORDINATES: N / E/ ELEV
ORIENTATION: /
PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:
REASON DRILLED:
LOGGED BY: N. ROSE
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	6.0	2E/F	MASSIVE TO SUB MASSIVE PYRITIC & BULLSHOT MASS. SX'S	10	221551	0	6					
			3.8 - 4.2 IZAD QUARTZ RICH, PYRITIC - WELL MINERALIZED		221552	6	13.1					
					221553	13.1	16					
6.0	13.1	2AD	MOD. TO STRONGLY MIN. 2AD LOCALLY SUB MASSIVE 10-13 STRONGLY MINERALIZED (PYRITIC) 8% COMB EST. BAD CAVING 10-13'	0								
13.1	16	2AD	poorly mineralized	0								
16	31	1DO		10								
			31.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-269-90
LOCATION:
COORDINATES: N / E/ ELEV
ORIENTATION: /

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: N. ROSE AUG 14/90
CONTRACTOR:

FOOTAGE FRM	TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	TO	ASSAYS Pb	Zn	Ag
0	2.0		CASING		221557	2	8.0			
2.0	14.5	2E/F	MASSIVE SX'S	>10	558	8.0	14.5			
14.5	30	2A0	weak - moderately mineralized	>10	559	14.5	22			
			locally 5% RICH							
			overall 4-5% comb.		560	22	~~30~~			
			LOW RECOVERY							
					~~561~~	~~75~~	30			
			30.0 E.O.H.							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-270 +90
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE AUG 18/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	9.0	2F/H	BUCKSHOT & PYRHOTITIC M. SX'S	60	221554	0	4.5					
9.0	14	2A0	WELL MINERALIZED 6-8%.	20	221555	4.5	9.0					
			PATHY MIN'N OF BLEBS									
			& DISSEM PY & PO &		556	9.0	14					
			DISSEM SPH									
14	34	1D0		70								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: 90-271-90
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N ROSE AUG 12/90 CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	2.0		CASING	20		2	9.5					
2	9.5	ZELA	PYRITIC MASSIVE ST'S	20		9.5	16					
9.5	23	ZAO	weak - mod min'n 3-4% locally 6%	10		16	23					
23	30	100										

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UE 90-272-90
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E/ _____ELEV SECTION: _____
ORIENTATION: _____/_____ DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: N ROSE CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	23.0	2F/H	PREDOMINANTLY PYRITIC & BUCKSHOT TYPE MASSIVE SX'S WITH INTERMITTENT PYRRHOTITIC PORTIONS	30	221535	0	6.0					
					536	6.0	12					
					537	12	13					
23.0	30.0	2AO	23-25 - SUB MASSIVE PORTIONS LOCALLY 6-8% comb.	40	538	13	23.0					
			25-30 patchy moderate mineralization 3-4% comb		539	23	25					
					540	25	30					
			30.0 E.O.H.									
			23-30 - blebs of chalcopyrite in 2AO Locally 1% Cu									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-273-90
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	2.0		CASING		221530	0	2.8					
2	2.8	2H	massive SX's	50	221531	2.8	8.0					
2.8	13.6	2A0	weakly mineralized 2-3% comb.	20	221532	8.0	13.6					
13.6	25	1D0		710								
			25.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90 - 274+90
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E/ _____ELEV SECTION: _____
ORIENTATION: _____/_____ DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: N ROSE CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	9.5	240	Weakly mineralized 3% carb	0	221533	0	5					
			5-6.5' I100		221534	5	9.5					
9.5	15	100		10								
			15.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-275-90
LOCATION: SA 200
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N ROSE Aug 12/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	29.5	LE/F	massive 5X's	40	221509	0	6					
29.5	36	2A0	minor-mod min	10	221510	6	12					
			poor recovery 3-4'.		511	12	18					
			32.5 6" QZ VN									
					512	18	24					
			36.0 E.O.H.		513	24	29.5					
					514	29.5	36					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90- 276 +90 ??
LOCATION: SA200
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: NROSE AUG 12/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	10.5	240	minor mineralization	0	221515	0	5					
10.5	15	100		0	221516	5	10.5					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-277-90
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N ROSE AUG 12/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	5		CASING									
					221520	5	9					
5	9	2F	BUCKSHOT MASSIVE SX'S	0								
			BAD CAVING & POOR		221521	9	16					
			RECOVERY									
9	16	2AD	POOR - mod. mineralized	0								
			BAD CAVING									
			16' EOH									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-278 ?? +90
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N ROSE AUG 12
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	4.3	2F/A	Massive SX's	20	221522	0	4.3					
4.3	11	2A0	mod min 3% comb	10	221523	4.3	11					
11	15	1D0		0								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90 - 279 -90
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: NROSIE AUG 12/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	2		CASING	~~250~~	221517	2.0	6.0					
2	16.5	2EE	2 @ 13-13.8 IH (metabasite)	20	518	6.0	11.0					
			massive sx's		519	11.0	16.5					
16.5	32	100	sparse mineralization	>10								

○ ○ ○

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-280 +90
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	7.2	2F	BUCKSHOT TYPE MST'S	40	22/525	0	7.2					
7.2	20	2A	moderately mineralized	10	526	7.2	14.0					
			localized py, sp, gn									
			~4% combined		527	14	20					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-281-90
LOCATION: NB900
COORDINATES: 8395.20 N / 13822.61 E / 3381.70 ELEV
ORIENTATION: _____ / _____
PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: N. ROSE AUG 15/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	30		CASING		221617	3	7					
3	7.0	2F/H	BUCKSHOT & PYRRHOTITIC MASSIVE SX'S	40	221618	7	13					
					619	13	19					
7.0	30	2A0	PATCHY MIN'N - PY & SPH & LESSER GA. 3-4% OVERALL	25	620	19	24					
			11-12.5 SUBMASSIVE PORTIONS OF PYRITIC SX'S		621	25	30					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-282+90
LOCATION: NB900
COORDINATES: 8395.20 N / 13,822.61 E / 3398.34 ELEV
ORIENTATION: _____ / +90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE AUG 15/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	10	100	NON MINERALIZED	>10								
			10.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90 - 283 - 90
LOCATION: ~~NR 200~~
COORDINATES: 8340.00 N / 13,902.00 E/ 3376.00 ELEV
ORIENTATION: ____ / -90°

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: N ROSE AUG 15/90
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0	20		CASING		221610	2	8			
20	21.0	2A0	WEAK TO MODERATE MIN'N	30	611	8	15			
			LOCALIZED & PATCHY DISSEM							
			SPH BLEBS, PYRITE &		612	15	21			
			GALENA INCLUSIONS							
			OVERALL 3-4%.		613	21	22.4			
			MOD. SILICIOUS							
21.0	22.4	2E/K	PREDOM PYRITIC MASS. SX's	50	614	22.4	30			
			WITH LESSER PB PATCHES							
22.4	30	2A0	WEAKLY MINERALIZED	0						
			N/-2%.							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-284+90
LOCATION:
COORDINATES: 8339.60 N / 13,902.20 E/ 3387.7 ELEV
ORIENTATION: /

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: N. ROSE
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	5.5	2A/F	MASSIVE Sx's (PYRITE)	20	221615	0	5.5					
			4-5.5 SOMEWHAT PATCHY									
			STILL MASSIVE (60%)		221616	5.5	9.5				←	INCLUDES GOUGE
5.1	6.2	FAULT	FAULT GOUGE 50° TO C.A									
6.2	9.5	2AO	SILICIFIED & WELL MIN'D	40								
			5-6% COMB 2AO									
			PATCHY SPH, PY, ? GA									
9.5	14	100		40								
			14.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-285-90
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E/ _____ELEV SECTION: _____
ORIENTATION: _____/_____ DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: N. ROSE AUG 15/90 CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0	2.0		CASING		22591	2	6.0			
2	15	2F	BUCKSHOT TYPE MASSIVE SX'S	40	594	6	11			
15.0	28	2A0	SILICIFIED & SERICITIZED QUARTZITE - GRAPHITIC CONTENT MINOR TO ABSENT LOOKS LIKE IDD IN APPEARANCE BUT HARD & ALTERED MINERALIZATION PATCHY = MOD: 3-4% COMB.	10	593	11	15.9			
					594	15.9	28			
					~~595~~	~~28~~	~~30.8~~			
					595	28	30.8			
~~28~~	73		VERY POOR RECOVERY			~~28~~	~~30.8~~			
					596	30.8	34			
28	30.8	2E	PYRITIC MASSIVE SX'S 10% COMB? POOR RECOV.	0						
30.8	34	2A0	SAME AS ABOVE	0						
			34.0 E.O.H.							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-286+90
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E/ _____ELEV SECTION: _____
ORIENTATION: _____/_____ DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: N ROSE AUG 15/90 CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	13	2A0	PYRITE RICH GRAPH. QTZ	20	221597	0	5					
			WITH DISSEM SPH (LESSER)									
			& LOCALIZED PATCHY GALENA		596	5	10					
			MOD-WELL MIN'D 5-6% COMB									
			(CONS. EST)		599	10	15					
			8.0' LOCALIZED CP BLEB									
13	21	2A0	SOMEWHAT SERICITIZED &	720	600	15	21					
			SILICIFIED 2A0 MUCH									
			LESSER PYRITE WITH									
			PERVASIVE LAMINATED									
			DISSEMINATED SPHALERITE									
			MOD-WELL MIN'D 6-7%									
			10-13' LOW RECOV.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-287-90
LOCATION: ND100
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____
PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: ND 100
LOGGED BY: N. ROSE
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	2.0		CASING	0	221502	6	~~11~~					
2.0	6.0	IDQ	QUARTZ VEIN	0	503	~~11~~	~~16~~					
6.0	21.5	2E/E	massive SX buckshot/massive	60	504	16	21.5					
21.5	49	2A0	siliceous & hard moderately mineralized ~3-4% combs	20	505	21.5	28					
					506	28	34					
					507	34	40					
					508	40	46					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90 -28B -30°
LOCATION: NB700
COORDINATES: 8340.00 N / 13,863.61 E/ 3382.50 ELEV
ORIENTATION: ____/____
PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____
REASON DRILLED: TO DEFINE DISPLACEMENT ON FAULT
LOGGED BY: AL. ROSE AUG 14/90
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	8.9		CASING IN QUARTZ RICH ZONE		221580	0.9	8					
6	15	ZNQ	8.2 1.5cm THICK GALENA BAND		581	8	15					
			8.9 " "									
			11.5 - 12.2 PY & GA MINERALIZED QZ VN									
15	16	100	QZ VEIN									
			16.0 HOLE LOST									
			16.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-289 +90
LOCATION: NB700
COORDINATES: 8339.71 N / 13,868.75 E / 3397.50 ELEV
ORIENTATION: ____ / ____

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: TO TRY TO DEFINE DISPLACEMENT ON FAULT
LOGGED BY: N. ROSE AUG 14/90
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	30	100	MINOR AMOUNTS OF PATCHY MINERALIZATION FR 1-2%. COMPS.	>10								
			30.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-290-90
LOCATION: J700
COORDINATES: N / E/ ELEV
ORIENTATION: /

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: N ROSE AUG 19/90
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag
0	2.0		CASING		221570	0	5			
0	15	2E/H	PREDOM PYRHOTITIC MASSIVE SX'S W LESSER PYRITIC	30	571	5	10			
					572	10	15			
			10-15' LOW RECOVERY							
15	30	2AD	WEAKLY MINERALIZED (2-3% COMB) GRAPHITIC QUARTZITE	>10	573	15	20			
					574	20	~~30~~			
					~~575~~	25	30			

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-291+90
LOCATION: J700
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____
PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: N.ROSE AUG 14/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	7.0	2A0	STRONGLY SILICIFIED GRAPH.	30	221568	0	4					
			QUARTZITE WEAK - MOD									
			MIN'N		221569	4	8.0					
7.0	8.0	2F	BUCKSHOT MASS SX'S	>10								
			SMALL ZONE									
8.0	30.0	1D0										
EOH 30.0												

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-292-90
LOCATION: 5700
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	2.0		CASING		221577	2	8.0					
2.0	21.5	240	BLACK WEAK TO MODERATELY MINERALIZED GRAPHITIC	>10	578	8.0	15					
			QUARTZITE 3-4% COMB.		579	15	21.5					
21.5	34	100	SILICEOUS	15								
			34.0 E.O.H									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-293 +90
LOCATION: J700
COORDINATES: ____N / ____E/ ____ELEV
ORIENTATION: ____/____

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: N. ROSE Aug 14/90
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	9.0	2E/F	MASSIVE SX'S LOW RECOV.	0	221571	0	9					
9.0	18.5	2AD	WEAKLY MINERALIZED 2-3% COMB.	0		~~9~~	~~18.5~~ 140					
18.5	20	100		0		~~18.5~~ 140	~~20~~ 142.5					
			LOW RECOV →		221572	9	18.5					
			20 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90 - 294 - 90
LOCATION: SK ramp
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE AUG 14/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	2.0		CASING	~~20~~	221541	2.0	6.5	510	794	6.1		
2.0	11.0	2E/F	PREDOM PYRITIC MASSIVE SX'S	20	542	6.5	11	7.0	5.40	9.2		
			WITH LESSER BULKSHOT TYPE									
					543	11	16			45		
11	35	2E/F	poorly mineralized - sericitic	30								
			foliations - not quite		544	16	22	0.10	0.13	4		
			100									
			14-15 & 19.5-20 locally mineralized 6-8%									
			35.0 EOH									
			16.0 3cm fault gouge									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-295 +90
LOCATION: SK RAMP LEFT CORNER(COLLAR) +35' PROJECT:
COORDINATES: N / E/ ELEV SECTION:
ORIENTATION: / DAY STARTED:
DAY FINISHED:
REASON DRILLED: TO TEST ~~REGE~~ MINERALIZATION FOR SA VENT OVERPASS
LOGGED BY: N. ROSE CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	13	2A0	VERY WELL MINERALIZED PY & SPH RICH 8-10%.	15		0	7					
			COMB EST (CONSERVATIVE)			7	13					
13	30	2AD	WEAK TO MODERATELY	30		13	~~20~~					
			MINERALIZED GR. QZT.									
			13-15 FEET 3-4%.			~~20~~	30					
			15-30 2-3%.									
			SOMEWHAT SILICIOUS			~~25~~	~~30~~					
			19-~~20~~ LOW RECOV.									
			30.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-296-90
LOCATION: NB1QD
COORDINATES: ____N / ____E/ ____ELEV
ORIENTATION: ____/____

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: N. ROSE AUG 14/90
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	21.0	2A0	WEAKLY MINERALIZED	10	221588	0	7					
			2-3% MAX									
			7-14' 4%		221589	7	14					
21	30	100										
				>10	221590	14	21					
			30.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-297+90
LOCATION: NB1100
COORDINATES: ____N / ____E/ ____ELEV
ORIENTATION: ____/____
PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____
REASON DRILLED: ____
LOGGED BY: N. ROSIE
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	2	2A0	SERICITIC QUARTZITE POOR RECOV.	0	221586	2	6.5					
2	6.0	2E/F	POOR RECOVERY GRIND 2 FEET	0	221587	6.5	20					
6	20	2A0	VERY POOR RECOVERY	0								
			14.5 6" QZ VN.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-298-96
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N ROSE
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag
0	2.0		CASING		221605	2	7			
2	11.4	2AO	SILICIFIED & WEAK - MODERATELY MIN'ZD 2AO 3-4%.	40	606	7	11.4			
			4.0 4" QZ VN - CROSSING		607	11.4	14			
			FAULT ZONE:							
			FOL'N 40-50° to C.A.		608	14	22			
			10-11.2 MIN'N BECOMING							
		2H	STRONGER		609	22	30			
11.4	14.2	~~2E~~	MASSIVE SX'S (PYRRHOTITIC	80						
14	22	2AO	SILICIFIED & PATCHY MINERALIZED	20						
			2AO ~4%.							
			FOLIATION SHALLOW (N80-90°/CA)							
22	30	2AO	SILICIFIED & SERICITIZED	10						
			2AO (ALMOST IDO.)							
			POORLY MIN'ZD 1-2%.							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90 - 299 +90
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E/ _____ELEV SECTION: _____
ORIENTATION: _____/_____ DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: N. ROSE CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag
0	22	ZAO	MODERATELY MIN'ZD. GRAPHITIC QUARTZITE OVERALL ~4-5% COMB	10	22/601	0	6			
					602	6	11			
			0-5' PYRITIC W LESSER DISSEM SPH & TR GA.		603	11	17			
			5-22' SPORADIC BANDS OF DISSEM SPH (5% EST)		604	17	22			
			18.5' 6" QZ VN.							
			22' E.O.H.							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-300
LOCATION: SB Ramp 14.5' S from DP1
COORDINATES: _____ N / _____ E / _____ ELEV
ORIENTATION: _____ / -90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: S. Fraser
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag	% Combined	
0	1.0	2AO	Very Siliceous 2AO with 4-5% pyrite.	<10								
1.0	5.7	2F	Buckshot sulfides.	15	221627	1.0	5.7	6.13	6.66	98	12.79	
5.7	10.0	2AO	5.7-9.0' very sph rich + siliceous.	<10	221628	5.7	10.0	2.12	7.25	45	9.37	
10.0	12.0	2AO	Badly broken ground. only 1.0' core rec'd.	<10	221629	10.0	12.0	2.37	4.47	35	6.84	
12.0	17.1	2AO	Probable in situ Stock - 10-15% diss pyrite with strong bleaching, locally with massive sph	30	221630	12.0	17.3	0.35	1.37	10	1.72	
17.1	30.0	2AO	Siliceous 2AO with weak pyrite mineralization.	15	221631	17.3	24	0.88	1.60	20	2.43	
					221632	24.0	30.0					
			30.0' E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: WF90-301
LOCATION: SB Ramp 14.5'S from SP127?
COORDINATES: ____N / ____E/ ____ELEV
ORIENTATION: ____/ +90°

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: S. Fraser
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag	% Combined	
0	6.0	2A0	pyrite rich H2A0	15	221633	0	6.0'	1.06	2.47	5	3.53	
6.0	20.0	1D0	fault contact @ 75° to CA. Fault 6.0 - 6.3'	<10								
			20.0' E.O.H									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-302
LOCATION: NB900 (10' from face)
COORDINATES: _____ N / _____ E/ _____ ELEV
ORIENTATION: _____ / -90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: Aug 16/90

REASON DRILLED: _____
LOGGED BY: S. Fraser
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	2.0	2F	1.5' core recovered. Buck shot variety massive sulfide with 3" massive sphalerite	<10%	221622	0	2.0	5.43	9.14	85	14.57	
2.0	7.0	2A0	Siliceous 2A0 with 3-4% Diss py + locally minor Diss gal + sph	<10	221623	2.0	7.0	1.65	4.57	55	6.22	
7.0	12.5	2A0	Strongly siliceous, badly fractured, Qtz veining ~15%.	<5	221624	7.0	12.5	0.76	1.87	15	2.63	
12.5	19.5	2A0	Minor sph banding + strongly siliceous. - Banding 60° to CA. 17.5-19.5 0.8' core rec'd.	<5	221625	12.5	19.5	1.16	2.25	30	3.41	
19.5	26.0	2A0	strongly graphitic, very weakly mineralized - Banding @ 40° to CA	<5	221626	19.5	26.0					
			26.0' E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-303
LOCATION: NB900
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ +90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: S. Fraser
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	21	IDO	Badly fractured to 5.0'	15%								
			Banding @ 70° to cA.									
			21.0' ± EOH.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

? this is ridiculous hole probably 304.

DDH#: UF90-304 ? 304?
LOCATION: [redacted]
COORDINATES: N / E/ ELEV
ORIENTATION: / +90'

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: S. Fraser
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag
0	16.0'	2F								
16.0	17.0'		1' core rec'd. – Fault Zone – fault @ 20° to CA.							
			16.0' ~~to ?~~ to end of 2F.							
			17.0 – 19.0' 0.5' core rec'd includes rubble + minor Qtz.							
17.0	?		EOH – ?, assume 25'							
			No block indicating EOH – hole # on box say illegible 308 – there already is a 308.							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-305
LOCATION: ND 200
COORDINATES: ____ N / ____ E/ ____ ELEV
ORIENTATION: ____ / -90°

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: E. Fisher
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	23.5	2F/H	Mainly Bull shd variably MS.	30%	221672	0	5.0					
			11-15.0 2H		73	5.0	10.5					
					74	10.5	17.0					
23.5	27.7	2A0	Barite mid/z ore having		75	17.0	23.5					
			with Diss Sph to 3%	30%	76	23.5	28.0					
			Massive.									
27.7	38	2A0	27.7 - 30.7 Massive	20%	77	28.0	34.0					
			Quartzite with 4% Diss Sx									
			34.0-34.5 Fault gge.									
			12-15° to CA.	20%	221678	34.0	38.0					
			34.5-38.0 well banded									
			weakly pyritic 2A0.									
			Banding @ 30° to CA.									
			38.0' E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-305 306
LOCATION: ND200
COORDINATES: ____ N / ____ E/ ____ ELEV
ORIENTATION: ____ / +90°

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: S. Fraser
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	20.0	2Ao	Poorly mineralized	<10%	221662	0	6.0					
			2.7-3.0' Qtz vein + minor IDO									
					221663	6.0	10.0					
					221664	10.0	14.0					
					221665	14.0	20.0'					
			20' E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-307
LOCATION: NB500
COORDINATES: ____ N / ____ E / ____ ELEV
ORIENTATION: ____ / -90°

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: S. Fraser
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	29	2A0	Weakly mineralized 2A0	20%	221953	0	6.0					
			17.0' Banding @ 20° to CA									
			21.0' Banding 10-12° to CA		954	6.0	11.5	.44	2.27	25	3.71	
			21.5 - 23.0 Brecciated fault zone		221955	11.5	17.0	1.03	2.80	20		
			with strong silicification +		56	17.0	21.5	.71	1.61	15		
			irregular sulphide veining (veggy locally)		221957	21.5	27.0	.58	1.74	15		
			23.8 Banding @ 60° to CA									
			27 - 29.0 very strongly sheared		221958	27.0	29.0	.47	1.19	30		
29.0	35.0	100	Very Strongly Sheared +	10%								
			locally graphitic.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-308
LOCATION: NB 500
COORDINATES: ____ N / ____ E/ ____ ELEV
ORIENTATION: ____ / +90°

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: S. Fraser
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	8.3	2F	Buckshot variety - massive Sulfide.	50%	22 1973	0	5.0	5.54	9.01	85	14.55	
					74	5.0	8.3	4.45	8.07	70	12.54	
8.3	12.5	IZAS	in situ Quartzite unit 4-5% Sulfides along fractures.	40%	221975	8.3	13.6	1.28	3.82	25	5.10	
12.5	13.6	2F		10%								
13.6	19.0	100	generally Broken core 13.6 - 13.7 fault @ 35-40° to CA.	<5%								
			190 EOH.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-~~308~~ 309
LOCATION: NB 1100
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: S. Fraser
CONTRACTOR: _____

FOOTAGE FRM	TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	TO	ASSAYS Pb	Zn	Ag		
0	7.0'	ZAO	poorly mineralized ZAO.	<15%		0	7.0					
			poor core recovery.									
7.0	15.0	IDO	3' poor core recovery.	<10%		7.0	11.5					
			minor sulfides 10'5 - 11.0'									
			Upper Contact, faulted @ 30° to CA.									
			15.0' E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-~~305~~ 310
LOCATION: NB1100
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: S. Fraser
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	13.5	2F	Buckshot variety massive sulfides.	35%	221666	0	4.0					
					1667	4.0	9.0					
					1668	9.0	13.5					
13.5	20	2A0	115.5 - 120 Strongly sheared @ 50° to CA - has poor recovery.	<5	221669	13.5	20.0					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

Aug 25/90

DDH#: UF90-311
LOCATION: EA 200
COORDINATES: ____ N / ____ E/ ____ ELEV
ORIENTATION: ____ / -90°

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: S. Fraser
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0	6.5	2E/F		15%	221683	0	6.5	7.26	8.14	
6.5	8.4	Fault	Fault zone @ 60°		84	6.5	12.5	1.58	2.85	
8.4	12.5	2AO	5% rich 2AO							
12.5	34.0	2AO	Well banded graphitic Quartzite, generally weakly mineralized with pyrite		85	12.5	17.0	0.56	1.29	
					86	17.0	22.0	0.69	1.28	
			12.5 - 17.0' only 2.5' core rec'd.		87	22.0	27.0	1.10	1.67	
					221688	27.0	34.0	1.28	3.56	

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-312
LOCATION: SA200 Dr
COORDINATES: ____N / ____E/ ____ELEV
ORIENTATION: ____/ +90°

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: S. Fraser
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	3.0	2AO	2AO intermixed with 2E/F	<5%	221679	0	3.0					
3.0	6.0		Ground Core - Drills notes 3' mud (possibly IH)									
6.0	8.0	2AO	sph rich 5% combined	<5%	221680	6.0	11.0					
8.0	15.0	1DO/2AO	with 5% pyrite (intermixed 2AO/1DO.	<5%	221681	11.0	15.0	V				
15.0	19.0	2AO	poorly mineralized, banding 45° to CA	<5%	221682	15.0	19.0					
19.0	30.0	1DO	19.0 - 19.3 Fault @ 60° 19.5 - 25.0' Quartz Vein	<5%								
			30.0' E.O.H									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90 315 -70°
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N ROSE
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	4.0	2A0	BROKEN & POOR RECOV. (COLLAR)	0		0	4.0				INSUFFICIENT SAMPLE	
					221724	4.0	8.5					
4.0	13.9	2F/H	PYRRHOTITIC MASSIVE SX'S	30								
					221725	8.5	13.9					
13.9	30	1D0	BROKEN & POOR RECOV.	0								
			30.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-316 -25° ← ??
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____ CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	2.2	2H	PYRHOTITIC MASSIVE 5% V	50	221374	0	2.2					
2.2	10.0	2H/10Q/2AO	QUARTZ VIENED & BRECCIATED 2AO & 2H PATCHY MIN'N & MOD RECOVERY 6.0-6.5 2H 8-10 10Q	30	221375	2.2	10					
10.0	30	1DO	BEGINNING WITH SERICITIC 2AO (BORDERLINE 1DO) THEN TO 1DO @ N13.0' 30.0 E.O.H.	0								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-517
LOCATION: SX RAMP ?
COORDINATES: N / E/ ELEV
ORIENTATION: /

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: N ROSE SEPT. 11/90
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	4.5	ZAD	SILICIFIED & WEAKLY MIN'D	>20	221740	0	4.5					
					221741	16	19.0					
4.5	15.5	IDO	BADLY BROKEN 10-16'	0								
15.5	16.0		FAULT ZONE									
16.0	19.0	ZEN	MASSIVE SX'S	70								
			19.0 E.O.H									
			HOLE ENDED IN ORE									
			HOLE LOST									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-318
LOCATION: SB RAMP
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ -20 (?)

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: J. BIQUIST
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0	2	—	CASE	—						
2	6'	2F	- SP, GA rich 2AO 4½-5'	90%	221689	2'	6'			
6	31	2AO	~~fault~~ 6-12'	50%	90	6	10			
			- faulting - 12-16'							
			-21½-23½ 12-16'	0%	91	10	15			
			-25-27							
			16-20½	50%	92	15	20			
			- m-GA, SP ~4-5%							
			20½-27	10%	93	20	25			
			27-31	30%	94	25	31			
31	36	2E	- SZ cAave	70%	95	31	36			
36	45	2AO	- C poor, m-GA SP ~ W-CP.		96	36	45			
			fault rubble 36-40	80%	~~97~~	~~40~~	~~45~~			
			w QZ - 41-45 40-45	0%						
			- recovery ~ 40%							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-319
LOCATION: SB RAMP
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ +90 (??)

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: I. BICQUIST
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	7	2AO/2F	~~s~~ S-GA, SP ~10%	~80	221697	0	7					
7	10½	2AO	~~w~~ - w - GA, SP ~3%	~20	221698	7	10½					
			~~fault~~									
10½	20	1DO	w/m. SI - qz stn	30								
			fault 10½-12½ 10% recov									
			14½-16½ 20% "									
			19 - 20 " "									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-320
LOCATION: SB Ramp
COORDINATES: _____ N / _____ E / _____ ELEV
ORIENTATION: _____ / -90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: I. B.
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0										
0	3	2F	Poor recovery		221699	0	5			
~~3~~	~~45~~	2AO	m-GA, SP 4 to ~~6~~% 0-7	●	221700	5	10			
3	33									
			gouge bxn 14-16' 7-10	70	221701	10	15			
33	~~38~~	2AO/2H	Py rich 33-~~38~~ - bxn 10-30	<10%	02	15	20			
			-local 1' zones 2H							
~~38~~	45	2AO	(as in 3-33) 32-43	70	03	20	25			
3			43-45	10	04	25	30			
					05	30	35			
					06	35	40			
					07	40	45			

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-321
LOCATION: SB RAMP
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ -90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: J.B.
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	2	2F		0%	221708	0	5					
2	16	2A0	- [illegible], PY, SP, GA Mod ~6%	10%	709	5	10					
					710	10	16					
16	25	100	-	10%								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-322
LOCATION: _____ PROJECT: _____
COORDINATES: _____ N / _____ E / _____ ELEV SECTION: _____
ORIENTATION: _____ / -90 DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: R. MacDonald CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	10	IDO	MINOR PYRITE/CARBONATE BEARING	20	22736	0	5					
			VEINS & INCLUSIONS FOLIATION 30° TCA		37		10					
	20	IAO	MINOR SERICITIZED ZONE.		39		15					
			FOLIATION 0-15° TCA		34		20					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-323
LOCATION: _____ PROJECT: _____
COORDINATES: _____ N / _____ E / _____ ELEV SECTION: _____
ORIENTATION: _____ / +90 DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: R. Mead II CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	10	2E/H	MASSIVE. 0-6" 100% W/ GA	95	221742	0	5					
					43		10					
	24	100	10-10½' GOUGE	30	44		15					
					45		20					
	30	240	TRANSITION/ CONTACT.	60	46		25					
					47		30					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-324 +90
LOCATION: NBRAMP (NEAR COLL. N65700)
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE SEPT. 12/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	13.5	2A0	ALTERED, SHEARED & BRECCIATIED 2A0	20	221765	0	6					
			WELL MINERALIZED 5% to 10% COMB (CONS. EST).		766	6	11					
					767	11	16.5					
13.5	16.5	FAULT	CLAY GOUGE & BROKEN & SHEARED & ALTERED 2A0	0	768	16.5	22					
16.5	49.7	2F/H	BUCKSHOT & PYRHOTITIC MASSIVE SX'S	45	769	22	28					
					770	28	34					
49.7	50.0	2A0	HOLE LOST (RODS STRESSED)	0	771	34	40					
			50.0 E.O.H.		772	40	45					
					773	45	49.7					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-325 -90°
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE SEPT 12/90 **CONTRACTOR:** _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	5.0		CASING		221761	5.0	6.0	insufficient sample				
ROAD FILL → 5.0	6.0	2F	BROKEN UP 2F & 2A0	0	762	6.0	12.0					
6.0	31.0	2A0	moderately mineralized overall 3-4% Vn comb.	20	763	12.0	13.0					
			19.0-17.5 SX RICH (6A7 opt)		764	13.0	25					
			18-31 4-5% comb		765	25	31					
			31.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-326 + 90
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE SEPT. 12/90 CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag			
0	9.0	ZE/F	PYRITIC & BUCKSHOT MASSIVE	40	221759	0	9.0						poor recovery
			SX'S (LESSER PATCHY PØ)										
			minor portions of ZAO		760	9.0	12.0						
9.0	12	ZAO	mod to well min'd										
			sph + galena locally	40									
			patchy 4-5% comb.										
			12.0 1 FOOT MUD RECORDED										
			12.0 E.O.H.										

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90 - 327 -90°
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: M ROSE SEPT. 12/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	4.2	LF/H	PYRHOTITIC & BUCKSHOT MASSIVE SX'S	20	22/754	0	4.2					
					755	4	10.5					includes fault gouge
4.2	5.0	FAULT	BROKEN & GOUGED 2AO									
					756	10.5	16					
5.0	10.5	2AO	MOD MIN'ZD 3-4% VNR	20								
					757	16	22					
10.5	29.0	2AO	weakly min'zd	25								
					758	22	29.0					
			13-14.0 15-15.7 100									
			portions of insitu 100									
29.0	31	100	29.0 4" fault gouge	20								
			31.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UE90-328 +90
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E/ _____ELEV SECTION: _____
ORIENTATION: _____/_____ DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE SEPT. 12/90 CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	6.0	2F/M	BUCKSHOT 1PY MASS. SULF	60	221774	0	6					
6.0	9.0	2A0	5% RICH 5-6% COMB 0.2 4" GOUGE	0	775	6.0	9.0					
9.0	21	2A0	poorly min'zd		776	9.0	15					
			local portions of 100 minor	0	777	15	21					
			12.0 - 15.0 FAULT VERY POOR RECOVERY & CLAY GOUGE									
			21.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UP90-379
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E/ _____ELEV SECTION: _____
ORIENTATION: _____/ -90 DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: R. Wood II CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	8½	1&IF	Tuffaceous Rock Shoot	90	22 1726	0	4					
	22	2Ato	Looking Pyritic	60	727		8½					
					728		14					
					729		22					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UFGD-330
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E/ _____ELEV SECTION: _____
ORIENTATION: _____/ +90 DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: R-Mead CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	2	26		20	221732	0	2					
2	8	2A0	Look CONFESS GA	30	733	2	8					
			8' 100 WOR 10 Cm									
	23	100	8 - 13 STRONG	30								

THIS IS 90-331-90

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

CHECK DRILLER'S LOG
TWO HOLES LABELED 331-

DDH#: UF 90-331-90
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E/ _____ELEV SECTION: _____
ORIENTATION: _____/_____ DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: N. ROSE SEPT. 13/90 CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	6.5	2F/H	BUCKSHOT & PYRRHOTITIC OPX	60	221831	0	6.5					
6.5	30	2AO	6.5 TO 9.0 MOD TO WELL MIN'TD	70	B32	6.5	10.5					
					B33	10.5	15					
			9.0 - 30 WEAK TO MOD.		B34	15	22.5					
			10.5 - 15.0 10Q		B35	22.5	30					
					~~B36~~	~~25~~	~~30~~					
			30.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-332 +90
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E/ _____ELEV SECTION: _____
ORIENTATION: _____/_____ DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: N. ROSE SEPT. 13/90 CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	80	ZAD	PYRITIC & MOD. MIN'N	0	221836	0	8					
			3 ft core									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-333-90°
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E/ _____ELEV SECTION: _____
ORIENTATION: _____/_____ DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: N. ROSE SEPT 13/90 CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	11.0	2F	BUCKSHOT ORE	60	221839	0	6.0					
					B90	6	11.0					
11.0	34	2A0	11-12.5 WELL MIN'ZD	20								
			2A0 ~ 6% COMS		B91	11	17					
			OVERALL ~ 3%		B92	17	23					
			34.0 E.O.H.		B93	23	29					
					B94	29	34					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-334+90
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E/ _____ELEV SECTION: _____
ORIENTATION: _____/_____ DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: N. ROSE SEPT. 13/90 CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	15	2A0	SERICITIZED & ALTERED 2A0		22/B3T	0	8.0					
			(BORDERLINE 100, RELT		B3B	8.0	15					
			MINOR TO MODERATE									
			DISSEM. SPH PARALLEL									
			TO FOLIATION = 75-80° TO									
			C.A.)									
			15.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UE 90-335 -90
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E/ _____ELEV SECTION: _____
ORIENTATION: _____/_____ DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: W. ROSE SEPT 17/90 CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	7.0	2H	PYRHOTITIC FLESSER BUCKEYE ORE	80	221860	0	4.0					
			7.0 BECOMING GRADATIONAL TO 5% RICH 2A0		B61	4.0	7.0					
					B62	7.0	13					
7.0	30.8	2A0	VARIABLY MINERALIZED	25								
			7.0-9.5 } WELL MIN'D 2A0 + PY & LESSER		B63	13	19					
			13-16 } SPH & GA									
			28-30.8 }		B64	19	25					
			OTHERWISE MOD. MIN'N OVERALL 4-5%		B65	25	30.8					
30.8	31.6	2E	PYRITIC MASSIVE SULF	100	B66	30.8	31.6					
					B67	31.6	37					
31.6	42	2A0	31.6-35 MOD MIN'N ~4-5% SULFIDES	40	B68	37	42					
			~42 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-336+90
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E/ _____ELEV SECTION: _____
ORIENTATION: _____/_____ DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: N. ROSE SEPT 17/90 CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	3.0	2E/2AD	VERY WELL MIN'D 2AD BORDERLINE 2E PY+SPH RICH B-IOM COMB	0	221869	0	3.0					
3.0	4.0	2AD		0								
4.0	14.0	1DD		10								
14.0	14.5	FAULT	GOUGE & BROKEN	0								
14.5	15.0	2E/1DD	BX BRECCIATED 1DD/1DD 2E	0								
15	20.0	1DD		0								
			20.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

~~CHECK DRILLERS LOG 2 HOLES @ 90-334~~ 337 ?? CHECK

DDH#: UF 90-337 ~~-90~~
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N ROSE SEPT 12/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	9.2	ZE/F	MASSIVE SX J	50	22/797	0	5					
			portions of ihs/fx ZAO									
			7-8.0' sph rich		798	5	9.2					
9.2	24	ZAO	Weak to mod min'n	30	799	9.2	14					
					~~800~~	14	19					
			24.0 E.O.H.		~~801~~	19	24					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-338+70°
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E/ _____ELEV SECTION: _____
ORIENTATION: _____/_____ DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: N. ROSE SEAT 12/90 CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	3.0	2E	borderline Massive SX's	0	22/BD2	0	3.0					
			approx 50% py									
			(could be called SX RICH ZAD)									
3.0	22.0	1DO										
			22.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UE 90 - 339 - 90°
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E/ _____ELEV SECTION: _____
ORIENTATION: _____/_____ DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: N ROSE SEPT 12/90 CONTRACTOR: _____

FOOTAGE FRM	TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	TO	ASSAYS Pb	Zn	Ag		
0	12.5	2F/M	BUCKSHOT M- 5x's	40	221787	0	6					
12.5	20	2A0	mod - well min'zd "Si. cont		788	6	12.5					
20	30	2A0	weakly min'zd		789	12.5	20					
					790	20	27					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-340 +90
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E/ _____ELEV SECTION: _____
ORIENTATION: _____/_____ DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: N. ROSE SEPT 12/90 CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	2.5	210	5% RICH (PY ↑SPH)	90	22/805	0	2.5					
		240	6-8% EST COMB									
					806	2.5	8.0					
2.5	26	210	WEAK TO MOD MIN'N	0								
			3-4% COMB EST		807	8	14					
					808	14	20					
			26.0 - EOH ?									
					809	20	26					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-341 -90°
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E/ _____ELEV SECTION: _____
ORIENTATION: _____/_____ DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE SEPT 12/90 CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	13.5	2F/H	BUCKSHOT & PYRHOTITIC	30	221791	0	5					
			MASSIVE SX's									
					792	5	10					
			8.0-9.0 IZAO									
					793	10	13.5					
13.5	35	2A0	mod min'zd to 23.0	10								
					794	13.5	20					
			25.5 6" gouge									
					795	20	27.5					
			26.6 4" gouge									
			1H in appearance		796	27.5	35					
35	36	100		0								
			36.0 E.O.H									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UE 90-342 +90
LOCATION: _____ PROJECT: _____
COORDINATES: _____ N / _____ E / _____ ELEV SECTION: _____
ORIENTATION: _____ / _____ DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: N ROSE SEPT. 12/90 CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	7.0	FF/2AO	Very sulphide rich 2AO 10-12% combined should be called 2E/F but 2AO foln obvious very sph, ga, ? py rich	30	221803	0	7.0					
					809	7.0	11.5					
7.0	11.5	2AO	well mineralized 6-8%	30								
11.5	25	100	100 locally mineralized with disem. sph 2-3%	>10								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-343 -90°
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E/ _____ELEV SECTION: _____
ORIENTATION: _____/_____ DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: N. ROSE SEPT 12/90 CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	5.5	2F	BUCKSHOT MASSIVE SK'S	20	221778	0	5.5					
5.5	40.0	2A0	5.5 - 8.0 WELL MIN 20 6%	10	779	5.5	12					
			8.0 - 33 weak to mod		780	12	18					
			min'n 3-9% overall									
			33-40 5-6% IONB		781	18	24					
			25-28.0 BAD CAVE				33					
					782	24	[illegible]					
			40.0 E.O.H.									
					[illegible]	[illegible]	[illegible]					
					[illegible]	33	40					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90 344 (9') +90°
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E/ _____ELEV SECTION: _____
ORIENTATION: _____/_____ DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE SEPT. 12/90 CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	13	ZAD	WELL SILICIFIED ZAD	30	22/784	0	7					
			LOCALLY RICH IN PY & SPH									
					785	7	13					
			8.0 - 8.5 ZE									
			9.5 - 11.0 very pyritic		786	13	21					
13.0	21	ZAD	weak to mod. min'n	0								
			3-4% comb.									
			local portions of IIDD									
			21.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-345-90
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E/ _____ELEV SECTION: _____
ORIENTATION: _____/_____ DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: N. ROSE SEPT 12/90 CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	15.5	100	6.5-7.0 IZAO	10								
15.5	35	2A0	ALTERED & LOCALLY MIN'ED WEAK TO MODERATELY	30	N/A							
35	36	100		0								
			36.0 E.O.H.									
			FELT IT WAS UNNECESSARY TO SAMPLE.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-396 +90°
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E/ _____ELEV SECTION: _____
ORIENTATION: _____/_____ DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: N ROSE CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	8.0	210	STRONGLY SHEARED &	>10	221813	0	8				poor	recovery
			ALTERED									
			3-4% QZ VEINED		814	8	15.5					
8.0	15.5	100		0								
					815	15.5	22.5					
15.5	22.5	100	LOCALLY MIN'ED	20								
			(WEAK OVERALL)		816	22.5	26					
22.5	31	210	weak to mod min'n	20								
					817	26	31					
			31.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: ILE 90-347 -70°
LOCATION: _____ PROJECT: _____
COORDINATES: _____ N / _____ E / _____ ELEV SECTION: _____
ORIENTATION: _____ / _____ DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: N. ROSE SEPT 12/90 CONTRACTOR: _____

FOOTAGE FRM	TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	TO	ASSAYS Pb	Zn	Ag
0	6.0	100	SILICIFIED & QZ VEINED	0						
6.0	32.0	240	Weak to mod. min'n	>20	221 B10	6	11			
32	33	TDQ		0	221 B11	11	16			
					B12	16	21			
					~~B13~~	~~21~~	~~29~~			
					~~B14~~	~~29~~	53			

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UE 90-348 -90°
LOCATION: _____ PROJECT: _____
COORDINATES: _____ N / _____ E / _____ ELEV SECTION: _____
ORIENTATION: _____ / _____ DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: N. ROSE SEPT. 13/90 CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	10	240	weak to mod. min'n 2-3% comb	10	221818	0	5					
					819	5	10					
10	22.5	100	Borderline 100 (sericitized & altered 240?) weakly min'zd	0	820	10	16					
					821	16	22.5					
22.5	26	100/ 100	weak to mod. min'n 2-3% comb disstem. sph. in 100,	60	822	22.5	26					
26	34	100	bedding ~30° to C.A.	30								
			39.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UE90 -399 -90
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E/ _____ELEV SECTION: _____
ORIENTATION: _____/_____ DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: N. ROSE SEPT 13/90 CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	3.0	ZH	PYRRHOTITIC M. SKS BROKEN UP	0	22/823	0	3					
					024	3.0	17.0					
3.0	17.0	ZAD	WEAKLY MIN'ZD 2% COMB LOW RECOV.	>10								
17	23.0	100	NO RECOVERY DRILLERS REPORTED 6½ FEET OF WASH/ MUD	0								
			23.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-350 +90°
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E/ _____ELEV SECTION: _____
ORIENTATION: _____/_____ DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: N. ROSE SEPT. 13/90 CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	7.0	2A0	MODERATELY MIN'D PYRITIC 3-4% TOS	0	221825	0	7.0					
7.0	24	100	NOT MIN'D	0								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-351-90°
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E/ _____ELEV SECTION: _____
ORIENTATION: _____/_____ DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: _____ CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	5.0	CF	POOR RECOV. INSUFF. SAMPLE	0	221827	5	11					
					B28	11	17					
5.0	30.0	ZAo	25.0 - 28.0 FIDO	20								
					B29	17	23.5					
			MODERATE PATCHY MN'N									
			~ 4% OVERALL		B30	23.5	30					
			30.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

* changed from DDH log book

DDH#: UE 90-352 +90°
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E/ _____ELEV SECTION: _____
ORIENTATION: _____/_____ DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE SEPT 13/90 CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	8.0	210	PYRITIC & MODERATELY MIN'ED	10	221826	0	8.0					
8.0	10.0	100		0								
			10.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90- 353 -90
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N ROSE

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	20.0	240	Very very poor recovery	0	221730	0	20					
			@ 8' DRILLERS LABELLED 4 FOOT FAULT									
			20.0 E.O.H.									
			NON SUFFICIENT SAMPLE									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-354 ~~-45~~
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/_____
PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N ROSE
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	2.0		CASING		221731	2.0	7.0				TOO LITTLE TO MAKE SEPARATE SAMPLES (=BULK)	
2.0	4.0	ZAO	MOD-WELL MIN'ZD									
4.0	7.0	ZFIR	PYRRHOTITIC MASSIVE SX'S									
			HOLE ENDED @ 7 FEET IN ORE? WITH ??									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UG 90-355 -45°
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N ROSE SEPT 11/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	6	2AO	MOD MIN'ZD (PATCHY) 3-4 % COMB	0	22/718	0	6					
			POOR RECOVERY 2-6'		719	6	12.5					
6	12.5	2F/11	LOCALLY SPH RICH ORE.	30								
					720	12.5	18					
12.5	29.5	2AO	MOD. MIN'ZD 4-5 % COMB	20	721	18	24					
29.5	38	10Q	PATCHY MIN'N BLEBS OF GALENA WITHIN QZ	20	722	24	29.5					
					723	29.5	38					
			38.0 E.OH.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-356 -90°
LOCATION: _____ PROJECT: _____
COORDINATES: _____ N / _____ E / _____ ELEV SECTION: _____
ORIENTATION: _____ / _____ DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: N ROJE SEPT 13/90 CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRI TION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	19.0	ZE/F	PYRITIC & BLACKSHOT M. SX'S	~20%	221847	0	5					
					B48	5	10					
19	22	ZAO	WELL MIN'ZD ~6% comb	100								
					B49	10	15					
22	26	ZAO	POORLY MIN'ZD & GRAPHITIC	0								
					B50	15	19					
					B51	19	22					
					B52	22	26					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-357 +90 ←?
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E/ _____ELEV SECTION: _____
ORIENTATION: _____/_____ DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: N ROSE SEPT. 15/90 CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	7.5	2F/M	BUCKSHOT PYRRHOTITIC SED	20	221845	0	7.5					
7.5	19.0	2A0	WEAKLY MINERALIZED 2% LOCAL EST ~19.0 E.O.H.	0	8A6	7.5	19				poor recovery	

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: MC 90 - 358 - 90°
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E/ _____ELEV SECTION: _____
ORIENTATION: _____/_____ DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: N. ROSE SEPT. 13/90 CONTRACTOR: _____

FOOTAGE FRM	TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	TO	ASSAYS Pb	Zn	Ag		
0	8.0	2F	BUCKSHOT OKE 6-6.5 I2AO	90	221853	0	4.0					
8.0	16.0	I2AO	WEAK TO MOD. MIN'ZD N 4-5% COMB	40	854	4	8.0					
					855	8	12					
16.0	19.7	2H	PYRHOTITIC M. SX'S	20								
					856	12	16					
19.7	30.0	2AO	MOD MIN'ZD TO 25.0	0								
					857	16	19.7					
			25-30 POORLY MIN'ZD		858	19.7	25					
					859	25	30					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UP90 359
LOCATION: _____ PROJECT: _____
COORDINATES: _____ N / _____ E / _____ ELEV SECTION: _____
ORIENTATION: _____ / -90 DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: R. Ward II CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	9'	2F	BROKEN		223521	0	9					
					22		14					
	20½	2A0	✓ 40° TCA Pb+Zn ~4%		23		20½					
			EOH @ 20½									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-360 +90
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E/ _____ELEV SECTION: _____
ORIENTATION: _____/ +90 DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: R. Macdonald CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	6	CF			223520	0	6					
	15	IDO	VG @ 85-90° TCA By Boomers									
			TD 75'									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UE90-361 +90°
LOCATION: _____ PROJECT: _____
COORDINATES: _____ N / _____ E / _____ ELEV SECTION: _____
ORIENTATION: _____ / _____ DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: N. ROSE SEPT 17/90 CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	3.6	ZEIN	~~PYRITIC~~ PYRITIC & BUCKSHOT	60	221892	0	3.6					
			MASSIVE SX'S									
					893	3.6	10					
3.6	30.0	ZIO	WEAK TO MOD MIN'ZN	10								
			2-5% OVERALL COMP		894	10	16					
			20.0 possible fault		895	16	22					
			(no return)									
					896	22	28					
			30.0 E.O.H.									
			28-30 mud cave									
			RODS STRESSED									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90 - 362 - 90°
LOCATION: NB 1600 @ GOLLAR
COORDINATES: _____ N / _____ E / _____ ELEV
ORIENTATION: _____ / _____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE SEPT. 17/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0	3	ZH	PYRRHOTITIC M. SX'S	0		~~0~~				
			RECOVERY FROM 6' CASE		~~221884~~	0	3	Insufficient Sample		
3	260	ZAO	Very well mineralized	60						
			ZAO portions becoming		221884	3	9			
			submassive with PY & PO							
			& DISSEM SPH		221885	9	15			
			THIS FZAO ALTERED WITH							
			STRINGERS OF FE CARBONATE		8876	15	21			
			(ANKERITE ?) & STRINGERS							
			OF CHALCOPYRITE		8877	21	26			
			MIN'N & ALT'N CONTINUOUS							
			FROM 7 - 26 FEET							
			EST COMB 6%							
			26.0 E.O.H.							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-363
LOCATION: _____ PROJECT: _____
COORDINATES: _____N /_____E/_____ELEV SECTION: _____
ORIENTATION: _____/ +90° DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: R. MacDonald. CONTRACTOR: _____

FOOTAGE FRM	TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	TO	ASSAYS Pb	Zn	Ag		
0	16	2F/2H	4.8' to 5.2' SHEARED	70	221902	0	5					
			16' FAULT		03		10					
	25	2A0	16' to 20' BLEACHED ±SAMSIOSE.	40	04		16					
	33	1D0	SHEARED AT CONTACT.	0	05		21					
					06		25					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-364 +90
LOCATION: NB1100 @ FACE
COORDINATES: _____ N / _____ E / _____ ELEV
ORIENTATION: _____ / _____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE SEPT 17/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	11.3	ZF1H	BUCKSHOT & PYRRHOTITIC M. SX'S	~~30~~	221870	0	~~7~~					
					871	~~7~~	11.3					
11.3	~~26~~	~~1DQ~~ ~~2AQ~~	12.0-13.0 I2AQ	>20								
26	27	FAULT	RUBBLE OF 1DQ & 2AQ POOR RECOVERY									
			27.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-365 -90°
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E/ _____ELEV SECTION: _____
ORIENTATION: _____/_____ DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: N. ROSE SEPT 17/90 CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	1.0	ZE/F	PYRITE & BLEACHED ORE	0		0	1.0	Insufficient sample				
1.0	9.0	ZAD	Very poor recovery poorly mineralized	0	22/872	1.0	9.0					
9.0	25	100	25.0 E.O.H									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-366
LOCATION: _____ **PROJECT:** _____
COORDINATES: _____ N / _____ E/ _____ ELEV **SECTION:** _____
ORIENTATION: _____ / -90° **DAY STARTED:** _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: S. Fraser **CONTRACTOR:** _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	2.0	CASING	Coring begins at 2.5'.									
2.0	17.0	2Ao	Banding @ 60° to CA	<5%	221935	2.0	9.0					
			(weakly mineralized ~ 2-3%)		36	9.0	17.0					
17.0	30.0	IDO	17.~ 18.5 4-5% sulfides in schist	25%	221937	17.0	20.0					
			Conformable contact @ 60° to CA at 17.0' with Qtzite.									
			21.0' Banding @ 45° to CA.									
			30.0' E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-367 (was labelled 366) -90°
LOCATION: SJ100 @ collar
COORDINATES: ____ N / ____ E / ____ ELEV
ORIENTATION: ____ / ____

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: N. ROSE SEPT. 17/90
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	1.0	2E/F	AVRIC MASS SX'S	0	~~B97~~	0	1.0	Insufficient Sample				
1.0	13.0	2A0	WEAK TO MOD. MIN'N ~3-4% COMB	30	221897	1.0	7.0					
			10.5 - 13 PORTION OF 100		B98	7.0	13.0					
					B99 ~~B100~~	13	16					
13.0	16.0	2F	BUCKSHOT MASSIVE SX'S	70								
					900	16	21					
16.0	26.0	2A0	WEAK TO MOD. MIN'N	~~35~~								
			26.0 E.O.H.		907	21	26					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-368-90
LOCATION: SJ100 COLLAR + 70'
COORDINATES: N / E / ELEV
ORIENTATION: /
PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:
REASON DRILLED:
LOGGED BY: N. ROSE SEPT. 21/90
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0	2.0	2AO/2E	SX RICH 2AO	0	221916	0	11			
			~50% PYRITIC - BORDERLINE							
			MASSIVE (LOW RECOV. -		221917	11	21			
			CASE TO 4 FEET).							
					221918	21	27			
0	25.0	2AO	MOD TO WELL MIN'ZN	>20						
			2AO WITH BANDED PY +		221919	27	33			
			& LESSER DISSEM SPH							
			~5-6% COMB							
insufficient sample 26.0	27.0	2H	PYRRHOTITIC M.SX'S							
included in 2AO										
27.0	33	2AO	AGAIN MOD TO WELL MIN'D	40						
			5-6% COMB FST.							
			HOLE GENERALLY LOW							
			IN RECOVERY							
			33.0 E.O.H.							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

LABELLED 368

DDH#: UF 90-369 +90°
LOCATION: SS100 COLL + 70'
COORDINATES: ____N / ____E/ ____ELEV
ORIENTATION: ____/____

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: M. ROSE SEPT. 17/90
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	3.0	100		0	22188	0	5					
3.0	20	240	SERICITIC & ALTERED	10	189	5	10					
			PORTIONS ALMOST 100									
			THOUGH FOLIATION		190	10	15					
			PLANES CONTAINING									
			DISSEMINATED SPH.		191	15	20					
			EST. 6% Zn									
			20.0 E.O.H.									
			AGGRARLY BIOTITE									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-370-90°
LOCATION: ST Truck Turn
COORDINATES: N / E/ ELEV
ORIENTATION: /

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: N. ROSE SEPT. 17/90
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	43	ZAD	MIN'N PATCHY	~~35~~	221877	0	6					
			WEAK TO MODERATE									
			OVERALL ~3-4%		878	6	12					
			0-11.0 MOD MIN'N		879	12	18					
			4-5% COMB									
			DISSEM PY, SPH, 1 GA.		880	18	24					
			43.0 E.O.H.		881	24	30					
			12.0 - 13.0 FAULT		882	30	36.5					
			GOUGE									
			36.5 37.5 FAULT GOUGE		883	36.5	~~43~~					
			& BROKEN									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UE 90-371 +90°
LOCATION:
COORDINATES: N / E / ELEV
ORIENTATION: /
PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:
REASON DRILLED:
LOGGED BY: M. ROSE SEPT 17/90
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0	3.9	ZE/E	PYRITIC MASSIVE 5% V	20	221873	0	3.9			
3.9	5.0	ZAO	MODERATELY MIN'D 3-4% POOR RECOV.	0	B74	3.9	12.0			
5.0	12.0	100		0	B75	12.0	18.5			
12.0	25.2	ZAO/100	SERICITIC & ALTERED ZAO DISSEM SPH ON FOLIATION PLANES (PARALLEL TO) APPROX 4% COMB 25.2 E.O.H. PROBABLY BIOTITE?	>10	B76	18.5	25			

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90 - 372
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E/ _____ELEV SECTION: _____
ORIENTATION: _____/ -90 DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: R. MacDonald CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	10	IDO		30								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-373
LOCATION: _____ PROJECT: _____
COORDINATES: _____ N / _____ E / _____ ELEV SECTION: _____
ORIENTATION: _____ / +90° DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: R. Mond CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	4	2A5/100	BLEACHED WHITE SCHISTOSE	0	22907	0	4					
			QUARTZITE. FOLIATION AT		08		10					
			[illegible] @ 80° TCA		09		15					
	15	2F	Py + SP	80	10		20					
					11		28					
	28	2A0	Py + SP 4%	40								
	40	100	@ 50° TCA	30								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-374
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ -70

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: R. MacDonald CO. CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0-	8'	casing	Ø									
	40'	IDO	36-40 FINE GRAINED BIOTITE?	30	N/A							
			∠ = 50° TCA									

)( )( )(

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-375
LOCATION: _____ PROJECT: _____
COORDINATES: _____N /_____E/_____ELEV SECTION: _____
ORIENTATION: _____/ +70 DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: R. MacDonald CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	23	240	BRECCIATED AND HORNED	0	22912	0	10					
	37	100	19' MIXED SURFACES OVER 5"	10	13		20					
			29' POOR RECOVERY. MUD.		14		30					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UFJ-376-J0^
LOCATION: SE RAMP NEAR FACE ~20' FROM
COORDINATES: N / E / ELEV
ORIENTATION: /
PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:
REASON DRILLED:
LOGGED BY: N. ROSE SEPT. 21/90
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	25.0	ZAD	SILICIFIED & MODERATELY	60	221923	0	5					
			MIN'N ZAD									
			DISSEM PY & SPH		924	5	10					
			~6% COMBEST. (CONT.)									
			LOCALLY ARGHY GA.		925	10	15					
			25.0 E.O.H.		926	15	20					
					927	20	25					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-377
LOCATION: _____
COORDINATES: _____ N / _____ E/ _____ ELEV
ORIENTATION: _____ / +90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: S. Fraser
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0	18.8	2AO	V. weakly graphitic locally well banded @ 70° to CA at 7.0'. sph rich sulphides throughout (5-7.0%)	35%	221947	0	6.0			
					48	6.0	12.0			
					221949	12.0	18.8			
18.8	19.6	2AO	graphitic rich (thinly laminated) V. weakly mineralized	<5%						
			19.6 Fault with 1" gouge @ 70° to CA							
19.6	35.0	1DO	19.6-24.0 generally broken core with strong shearing @ 60°	30%						
			25.0-35 less altered Schist.							
			31.2'-31.5' fault @ 60° to CA							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-378+90
LOCATION: SL RAMP COLL. +95
COORDINATES: ____N / ____E / ____ELEV
ORIENTATION: ____/____
PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____
REASON DRILLED: ____
LOGGED BY: N. ROSE SEPT. 21/90
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	1.0	22/F	PYRITIC & BUCKSHOT "5x's	0	29920	1.0	5.0					
			INSUFFICIENT SAMPLE									
0	15.2	240	MOD TO WELL MIN'ZD	>10	921	5.0	10.0					
			H2AD BANDED PY +									
			LESSER DISSEM SPH		922	10.0	15.2					
			6% EST COMB									
15.2	28	100										
			28.0 E.O.H.									

box labelled 379 in cnebox.

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UFGO-378
LOCATION: _____
COORDINATES: _____ N / _____ E / _____ ELEV
ORIENTATION: _____ / -90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____ **CONTRACTOR:** _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0	20		CASING							
20	12.0	2A0	Banding 45-50° to CA est 3-4% Pb-Zn.	<10%	221928	2.0	7.0			
					221929	7.0	12.0			
12.0	21.0	2F	Buckshot variety	30%	221930	12.0	17.0			
					221931	17.0	21.0			
21.0	28	1D0	Poor Core recovery 21.0 - 22.0 No core. 22.0 - 24.0 3" core only 24.0 - 28.0' 1' core recovered only.	<5%						
			22.0 - 22.1 Qtz vein.							
			28.0' E.O.H.							

hole labelled 380 in core box

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-~~380~~ 379
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ +5°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: S. Fraser
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0	17.0	2A0	Banding 20-25° to CA. (5.0')	15%						
			sph rich 2A0 throughout		221932	2.0	7.0			
			15.0' fault @ 10-12° to CA.		33	7.0	13.0			
			('4" gouge).							
			Coring begins at 2.0'		221934	13.0	17.0			
17.0	50.0'	100	Poor recovery to 29.0'	40%						
			17.0-21' 1' core broken							
			core recovered only.							
			Driller notes 4' mud							
			slickensides in core at 17.0'							
			parallel to CA.							
			21.0-25.0' 1.2' core recovered							
			fault @ 40° to CA.							
			28.0' Banding @ 8-10° to CA.							
			33.0-50.0' less altered							
			Musc. Schist, + good core recovery.							
	50'		E.O.H.							

hole labelled 381 in coreboxes.

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-38D
LOCATION: _____
COORDINATES: _____ N / _____ E/ _____ ELEV
ORIENTATION: _____ / -10°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: S. Fraser
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0	14.5	2Ao	Weakly graphitic banding 5-10° to CA.	30%	221938	0	5.0			
			Diss Sulfides to 4%		221939	5.0	9.0			
			13.6 - 14.5 Qtz vein							
			with minor gal + cpy		221940	9.0	14.5			
			in fractures							
			-upper contact Qtz vein @ 30°							
14.5	20.3	2E	pyritic rich massive Sulfide	10%	221941	14.5	20.3			
			-lower contact @ 30° to CA							
			14.0-16.0' only 1.5' core rec'd.							
20.3	49.0	2Ao	Sulfide rich (including sph. rich)	20%	42	20.3	26.0			
			Quartzite:							
			25 - minor fault @ 40° to CA.		43	26.0	31.0			
			39.0' Minor fault @ 60° to CA		44	31.0	37.0			
			- ¼" gouge							
					45	37.0	43.0			
					221946	43.0	49.0			
			49.0' E.O.H.							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: OF 90-382
LOCATION: _____
COORDINATES: _____N / _____E / _____ELEV
ORIENTATION: _____ / -90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: R. McD — III

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0	10½	2F	CONTACT BRECCIATED	80	223717	0	6			
			0-3' CRUMBLY							
					18		10½			
	35	2A0	LOCAL COARSE GRAINED GA	90						
			ON BANDING Pb + Zn = 2-3%		19		15			
			∠ 65° TCA							
					720		20			
					21		25			
					22		30			
					23		35			

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-382 77 WRONG HOLE #NO.
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E/ _____ELEV SECTION: _____
ORIENTATION: _____/ +90 DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: R. MacDONALD CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	5	2Ao/2H	Poorly BEDDED W 2H	60	223534	0	5					
	20	1DO	@ 70° TCA									
			7½' - Pyrite 10Q	30								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-383
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E/ _____ELEV SECTION: _____
ORIENTATION: _____/ -90 DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: _____ CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	10	ZAO	Pyrite Pb+Zn = 4.0%	20	223546	0	5					
			/ 45° TCA									
					547		10					
	42	100	18½' to 20' 10Ø	10								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

UF90

DDH#: 384

LOCATION: _____

COORDINATES: _____ N / _____ E / _____ ELEV

ORIENTATION: _____ / +90

PROJECT: _____

SECTION: _____

DAY STARTED: Oct. 5/90

DAY FINISHED: "

REASON DRILLED: _____

LOGGED BY: MJC

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	7	CAD		0	223560	0	7.0					
7	10.6	IDO		1								
10.6	11.2	IDO	MUD	0								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-385
LOCATION: _____ PROJECT: _____
COORDINATES: _____ N / _____ E / _____ ELEV SECTION: _____
ORIENTATION: _____ / -90 DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: _____ CONTRACTOR: _____

FOOTAGE FRM	TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	TO	ASSAYS Pb	Zn	Ag		
0	35	IDO	45° TCA	40								
			CASING LEFT									
			EOH @ 35.0'									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: JF 90 - 396
LOCATION: _____ PROJECT: _____
COORDINATES: _____ N / _____ E/ _____ ELEV SECTION: _____
ORIENTATION: _____ / -90 DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: R. MacD VL CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	3½	25/F	BUCKSHOT. GRADING INTO 240	0	223529	0	3½					
	15	240	LOCAL SX BANDS TO 1"		529		9½					
			∠ 70 - 90° TCA Pb+Zn = 4%									
					530		15					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF - 388 SI 200 (At Face)
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/+90.

PROJECT: _____
SECTION: _____
DAY STARTED: Oct. 9/90
DAY FINISHED: "

REASON DRILLED: _____
LOGGED BY: MJC. CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0.0	15.5	ZAD	Grade: 5-6%	10	223586	0.0	7.0					
15.5	22.0	IDD.		5	587	7.0	15.5					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-389
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E / _____ELEV SECTION: _____
ORIENTATION: _____ / -90 DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: R. Wood CONTRACTOR: _____

F TAGE FRM	TAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	10½	CF/ZH	CASING 0-4'	20	223711	0	10½					
					12		15					
	28	ZAO	11' to 13' - 10Q w/ SPH-GA to 6%	40								
					13		20					
			13½ to 14' - ZH									
					14		25					
			24 to 28 - moderately fractured									
					15		30					
	30	10Q	& ZH over 6" 28-28½'	70								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90 - 390
LOCATION: _____ **PROJECT:** _____
COORDINATES: _____N / _____E/ _____ELEV **SECTION:** _____
ORIENTATION: _____/ +90 **DAY STARTED:** _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: R. Ward II **CONTRACTOR:** _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	5	2H	1½' to 5' Bx W mixed 2H &	90	223545	0	5					
			2H									
	20	100	✓ VARIABLE 70° to 90° TCA	10								
			5½' to 6½' - GOUGE FOLIATED									
			AT 45° TCA									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90 - 391
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E/ _____ELEV SECTION: _____
ORIENTATION: _____/ -90 DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: R. Macd _____ CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	10	2F	BUCKSHOT	40	223535	0	5					
	14	2A0	CONTORTED BEDDING	90	536		10					
					537		14					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UP90 392
LOCATION:
COORDINATES: 7090.3 N / 14655.50 E / 3407± ELEV
ORIENTATION: / +90
PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:
REASON DRILLED:
LOGGED BY: R. Wood II
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	5	ZAD	∠ 90° TCA	10	223725	0	5					
	17	LDO	∠ 75-85° TCA	0								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 393 SI RAMP AT SI 200 Collar
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ -90

PROJECT: _____
SECTION: _____
DAY STARTED: Oct 9/90
DAY FINISHED: "

REASON DRILLED: _____
LOGGED BY: MJC

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	21.0	IDD	micrpolithons - 2-6' Fold Hinge foliation grades down to ≈ 25° to CAX.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF-394 SI RAMP -15' Δ136 8' off l wall.
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ +90

PROJECT: _____
SECTION: _____
DAY STARTED: Oct 9/90
DAY FINISHED: "

REASON DRILLED: _____
LOGGED BY: MJC
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	4.5	2SF	Grade 10-12% Pb/Zn	1	223583	0.0	4.5					
4.5	19.5	2AO	3-5%	2	84	4.5	12.5					
19.5	31.0	1DO		2	85	12.5	19.5					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF-395.
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ -90
PROJECT: _____
SECTION: _____
DAY STARTED: Oct. 12/90
DAY FINISHED: "
REASON DRILLED: _____
LOGGED BY: MC
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	5.5	CF	(0-4) Cored Casing.	0	223673	0	5.5					
5.0	14.0	AH		75	674	5.5	10					
14.0	15.0	IQQ	Poor Recovery.	0	675	10	14					
15.0	30.0	IDD	Well developed foliation = 25° to CAX.	30%								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-396
LOCATION: _____ PROJECT: _____
COORDINATES: _____ N / _____ E / _____ ELEV SECTION: _____
ORIENTATION: _____ / +90 DAY STARTED: _____
DAY FINISHED: _____
EASON DRILLED: _____
LOGGED BY: R. MacD _____ CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	15	ZAD	LOCAL SX to 1"	10	223531	0	5					
			Pb + Zn = 3-4%									
			@ 60° TCA		532		10					
			9' - SHEARED @ 60° TCA									
			13' - GOUGE		533		15					
	27'	100	@ 60° to 70° TCA	20								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90 397
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E/ _____ELEV SECTION: _____
ORIENTATION: _____/ -90 DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: R. MacDonald CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	6	CF	4' to 4'4" CAVE	30	273525	0	6					
					26		15					
	33	CAV	21' GOUGE	70	27		33					
			31½ GOUGE									
			21' to 33' POOR RECOVERY									
			⁄ 45° TCA									
	42	IDO	⁄ 45° TCA	40								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-398
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E/ _____ELEV SECTION: _____
ORIENTATION: _____/ +90 DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: R. MacD. W. CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	5½	ZAO	↙ 85° TCA	10	223524	0	5½					
	12	IDO	↙ 60° TCA	0								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90 - 399
LOCATION: _____ PROJECT: _____
COORDINATES: _____ N / _____ E / _____ ELEV SECTION: _____
ORIENTATION: _____ / -90 DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: _____ CONTRACTOR: _____

FOOTAGE FRM	TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	TO	ASSAYS Pb	Zn	Ag		
0	22½	2A0	@ 45° TCA	20	223539	0	5					
	24½	2F		100	39		10					
	40	2A0	@ 45° TCA		40		15					
			32 - 40' Poor Recovery, Rubby	20	41		22½					
					42		24½					
					43		30					
					223544		40					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

SC RAMP

DDH#: UF-400
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ +90

PROJECT: _____
SECTION: _____
DAY STARTED: Oct. 5/90
DAY FINISHED: "

REASON DRILLED: _____
LOGGED BY: MK
CONTRACTOR: _____

FOOTAGE FRM	TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	TO	ASSAYS Pb	Zn	Ag		
0.0	10.0	ZAD	Grade 3.9%	3	223581	0	5.0					
10.0	15.0	ADD		0	582	5.0	10.0					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UFGD-401
LOCATION: NB900
COORDINATES: ____ N / ____ E / ____ ELEV
ORIENTATION: ____ / -90
PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____
REASON DRILLED: ____
LOGGED BY: ____
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	15	ZAO	13-15' LOCAL MASSIVE BANDED Py+To		223508	0	10					
					9		15					
					[illegible]		[illegible]					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-402
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E/ _____ELEV SECTION: _____
ORIENTATION: _____/ 070/90 DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: R Wm O _____ CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	2	IDO	6" to 9" 2F		223507	2	4½					
			⊀ 70° TCA									
	4½'	2F/2H	2F/2H									
	11	IDO	⊀ 70° TCA									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: JFGD 403
LOCATION: _____ PROJECT: _____
COORDINATES: _____N / _____E/ _____ELEV SECTION: _____
ORIENTATION: _____/ -90 DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: D. Mitchell II CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	25.5	2B/2F	4½-5½ 2AD 14' Gouge 2"		223510	0	5					
			-90 2F		11		10					
			19½ 2A		12		15					
			25½ 2F		13		20					
	30.0	2A0	Py+Cpy to 4-5%		14		25					
			@ 90° TCA		15		30					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UP90 - 404
LOCATION: NB 900
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____
PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: R. Wood II
CONTRACTOR: ADVANTEX

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	15	ZAD	2' RUBBLE TO 2'	0	223517	0	5					
			Py TO 5-7% Pb+Zn @ 4.0		18		10					
			A @ 45° TCA		19		15					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UP90 405
LOCATION: NBG00
COORDINATES: N / E/ ELEV
ORIENTATION: / +90

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: R. Macdonald
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	3½	2H/2F	Local Buckshot textures	80	22356	0	3					
	21	100	⊥ @ 60-80° TCA.	10								
			EOH @ 21.0'									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90 (455A?)
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ +90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: R. Macd — JL

CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	2	CC		0	223724	0	5					
	5	ZAG	Cpy on fractures	50								
	9'	CDO		0								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90 - 406
LOCATION: _____ PROJECT: _____
COORDINATES: _____ N / _____ E / _____ ELEV SECTION: _____
ORIENTATION: _____ / -90 DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: R. Ward CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRI TION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	20½	ZAO	∠ 80° TCA Pb+Zn = 3-4%	30	223549	0	5					
	30	100	20½ to 21½ GOUGE	10	550		10					
					551		15					
					552		20½					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90 - 407
LOCATION: _____ PROJECT: _____
COORDINATES: _____ N / _____ E / _____ ELEV SECTION: _____
ORIENTATION: _____ / +90 DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: R. MacD CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	4½	ZMO	BANDED Sx to 1"	0	223548	0	4½					
	20	IDO	DARK GREY. CHLORITIC	10								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90 408
LOCATION: _____ PROJECT: _____
COORDINATES: _____ N / _____ E / _____ ELEV SECTION: _____
ORIENTATION: _____ / 90 DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: K. Wood CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	15	CDO	CK 85-90° TCA.	30	N/S							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90 fog
LOCATION: _____ PROJECT: _____
COORDINATES: _____ N / _____ E / _____ ELEV SECTION: _____
ORIENTATION: _____ / -90 DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: R. Hunt CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	4	2F	TYPICAL BACKSHOT	50	223553	0	4					
					54		9					
	15	2MO	HIGHLY BRECCIATED LOCAL		55		15					
			MASSIVE 8x over 6"		56		20					
					57		25					
	33	1DO	INTENSELY SILICIFIED & PORPHYRY		58		33					
			AND BRECCIATED									
			30' MASSIVE 6x over 6"									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-410
LOCATION: _____
COORDINATES: 9184.99 N / 14423.07 E/ 3339.276 ELEV
ORIENTATION: _____ / -90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____ **CONTRACTOR:** _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	12	TF		70	223700	0	5					
					1		~~8~~					
	25	TUFF	∠ 60° TCA	50								
					2		12					
					3		17					
					4		22					
					5		25					

FOX GEOLOGICAL CONSULTANTS LTD
U DERGROUND DIAMO D DRILL LOG

DDH#: UF-411
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ +90

PROJEC : _____
SECTION: _____
DAY STAR ED: Oct. 12 '90
DAY FINISHED: "

REASON DRILL D: _____
LOGGED BY: MS
CONTRACTOR: _____

FOO AGE FRM	TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	TO	ASSAYS Pb	Zn	Ag		
0.0	5.0	2A0	Lower cut gradational.	2	223676	0	5.					
5.0	7.0	1D0	Gouge 5.5'	0								
7.0	8.5	1DQ		5								
8.5	11.0	1D0		2								
			E.O.H 11.0 ft.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

UF90-

DDH#: 412
LOCATION: _____
COORDINATES: _____ N / _____ E/ _____ ELEV
ORIENTATION: _____ / -90°

PROJECT: _____
SECTION: _____
DAY STARTED: Oct. 5/90
DAY FINISHED: "

REASON DRILLED: _____
LOGGED BY: MJC. _____
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	2		CASING NO CORE									
2	6.7	ZSF	7.8%	1%	223561	0	6.7					
6.7	24.0	ZAD	4.5%	2%	223562	6.7	24.0	← Poor Recovery				

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF-413
LOCATION: SJ 200
COORDINATES: ____ N / ____ E / ____ ELEV
ORIENTATION: ____ / +90°

PROJECT: ____
SECTION: ____
DAY STARTED: Oct. 9/90
DAY FINISHED: "

REASON DRILLED: ____
LOGGED BY: MJC
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	13.0	ZAD	Heavily broken poor recovery. <3% grade.	1	223671	0	6					
13.0	25.0	LDD	very bleached altered ZAD: soft <2%	5	672	6	13					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF-414
LOCATION: SJ 200.
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ -090

PROJECT: _____
SECTION: _____
DAY STARTED: Oct. 9/90
DAY FINISHED: "

REASON DRILLED: _____
LOGGED BY: MC
CONTRACTOR: _____

FOOTAGE FRM	TO	R K TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	TO	ASSAYS Pb	Zn	Ag		
0.0	4.7	25F		0	223668	0.0	4.7					
4.7	14.0	2A0	Grade 4-6%	15.	669	4.7	9.7					
					670	9.7	14.0					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-415
LOCATION: _____
COORDINATES: _____ N / _____ E / _____ ELEV
ORIENTATION: S.Fraser / -90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: S.Fraser
CONTRACTOR: _____

F TAGE FRM	TAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0	18.5	2F	Massive sulfides with	60%	223575	0	6.0			
			in situ 2A0 9.1 - 11.9		76	6.0	9.1			
			Lower contact sharp @ 50° to CA.		77	9.1	13.0			
					223578	13.0	18.5			
18.5	20.5	2A0	weakly pyritic 2A0 ⊇	40%	79	18.5	20.5			
			weak Schistosity @ 35° to CA.							
			20.5 mine fault @ 40° to CA		223580	20.5	28.0			
			22.0 - 24.0' No core rec'd.							
			Drillers reports mud seam (probable fault)							
			26.0' Mine fault @ 60° to CA.							
			31.0 - 32.0 mine fault massive							
			sulfides (in decent quantity) in							
			mainly broken core.							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

VLF90

DDH#: 416
LOCATION: _____
COORDINATES: _____ N / _____ E/ _____ ELEV
ORIENTATION: _____ / -90

PROJECT: _____
SECTION: _____
DAY STARTED: Oct 3/90
DAY FINISHED: "

REASON DRILLED: _____
LOGGED BY: MAGNE CHARSINOFF
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0.0	5.6	2AO		1%	223563	0.0	5.6					
5.6	13.0	1DO	MINERALIZED 3% Pb/Zn	1%	223564	5.6	13.0					
13.0	13.6	2AO	Brecciated GOUGE mine Fault.	0%	223565	13.0	15.8					
13.6	15.8	2AO	45°	2%								
15.8	17.2	2AO	Brecciated / Gouged. FAULT.	0%	223566	15.8	21.0					
17.2	27.7	2AO	"	1%	567	21.0	26.0					
27.7	28.2	2AO	Brecciated (mine) "	0%	568	26.0	30.0					
28.2	30.0	2AO	"	5%								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-417
LOCATION: SJ Ramp.
COORDINATES: N / E/ ELEV
ORIENTATION: / +90°

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: S. Fraser
CONTRACTOR: Advanced

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	32.0'	IDO	~~fault zone~~ upper contact. 1.5-2.0' Quartzvein with veinlets 7.0' bedding @ 40° to CA	<10								
			12.0 - 17.0 Strong shearing paralleling schistosity.									
			22.0 - 25.0' badly broken with strong shearing @ 60° to CA									
			32.0' E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-418
LOCATION: _____
COORDINATES: _____ N / _____ E / _____ ELEV
ORIENTATION: _____ / -90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: J. BLOUIN
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
			0-2' CASE.									
0	1	2F	-broken in casing return	0	223569	0	5					
1	35	2Ao	=mw- rubbled		70	5	10					
			w-m- graph									
			m- py		71	10	15					
			0-14' - m- clay in fract	5%	72	15	20					
			2-7	0%								
			14-19 s- rubble - FAULT	0%	73	20	25					
			23-25 ZONE	0%								
			26-35	0%	74	25	35					
			28-35 ~ 15% return	0%								
			0-20' mw- gasp ~4%									
			20-35' poor gasp ~2%									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-419
LOCATION: SJ200 ~ P165 +20'W
COORDINATES: ____ N / ____ E / ____ ELEV
ORIENTATION: ____ / +90°

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: ____
CONTRACTOR: ____

FOOTAGE FRM	TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	TO	ASSAYS Pb	Zn	Ag		
0	6.5	2A0	well mineralized, sph rich Quartzite.	<10%	223617	0	6.5	8.05	5.49	65	13.54	
6.5	19.0	1D0	6.5 - 7.5 Fault zone. @75° to CA	15%								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF-42D
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ -90

PROJECT: _____
SECTION: _____
DAY STARTED: Oct 12/90
DAY FINISHED: "

REASON DRILLED: _____
LOGGED BY: MC
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	3.0	2F/H	Lower cut shear/broken.	0	223678	0	5					
3.0	9.0	2EF	minor brecciation.	0	679	3	9					
9.0	30.0	2AD	P. Recovery 14-28 Heavily broken.	2	680	9	14					
					81	14	18					
					82	18	26					
					83	26	30					
					~~84~~							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UE90-421
LOCATION:
COORDINATES: 7342.0 N / 14725 E/ 3450.9 ELEV
ORIENTATION: / -90

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: R. Wendt

CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	2	CASING	2C/F RUBBLE	/	223706	0	5					
					7		10					
	30	ZAD	± 55° TCA	0	8		15					
			14' to 30' Poor Recovery		9		20					
					10		30					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF-422
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ +90
PROJECT: _____
SECTION: _____
DAY STARTED: Oct 12/90
DAY FINISHED: "
REASON DRILLED: _____
LOGGED BY: MC
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	7.0	2A0	P. Recovery (5-7) Lower at shear/broken.	0	223677	0	7.0					
7.0	24.0	1D0	23.5 Minor breccia.	2								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: WF90-423
LOCATION: SAB xcut
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ +82°
PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: to test mineralized horizon displaced upwards from SB Ramp.
LOGGED BY: S. Fraser / Oct 9/90
CONTRACTOR: _____

F FRM	AGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	41.3	IDO	Banding within Schist at 5.0' @ 50° to CA	20%								
			13.0 - 15.0 moderately sheared									
			30.0 - 40.3 fault zone - mainly rubbly core									
			30 - 32' only 0.5' core rec'd.									
			32 - 36.0' only 1.0' core rec'd.									
			36 - 38.0' only 0.5' core rec'd (mainly gouge) @ 35-40°									
			40.5 - 41.0' Brecciated IDO within fault zone.									
			41.3 Contact with Quartzite below @ 40°									
41.3	55.0	2AO	pyrite + locally sph. rich brecciated 2AO	20%	223623	41.3	46.0	1.98	2.54	45	4.52	
			Banding 70-75° to CA.		624	46.0	51.0	1.72	3.27		4.99	
55.0	56.0	2E/F	55.0 - 56.0' 2E/F		625	51.0	55.0	4.25	6.37		10.5	
					223626	55.0	56.0	4.69	7.06		11.75	
56.0	60.0	IDO	2' core loss - not signaled by driller. (Broken core, strongly sheared.)	<10%								
			Loss of circulation close to end of hole									
			60.0' E.O.H. hole abandoned.									

fault at 58-59?

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UP90 A24
LOCATION: _____ **PROJECT:** _____
COORDINATES: _____N / _____E/ _____ELEV **SECTION:** _____
ORIENTATION: _____/ -90 **DAY STARTED:** _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: _____ **CONTRACTOR:** _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	5½	VAO	⁄ 50° TCA	0	223716	0	5½					
	40	IDO	6-9° - Stringers = Gouge	20								
			⁄ 70° TCA									

Plotted on Section

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-425
LOCATION: ND 200 Dr 1' East of DP169
COORDINATES: ____ N / ____ E / ____ ELEV
ORIENTATION: ____ / -90°

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: S. Fraser Oct 9/90
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0	4.0	2F	Massive sulphide locally with graphitic	10%	223627	0	4.0'			
4.0	7.0	1DO	Fault contact with sulphide at 4.0' @ 70° to CA	10%	628	4.0	8.3			
7.0	8.3	2AO	fine grained, graphitic banding @ 60° to CA	15%	629	8.3	12.8			
8.3	12.8	1DO	fault contact with 2AO below @ 60° to CA	10%	223630	12.8	17.8			
12.8	17.8	2AO	fault contact with 1DO below @ 45° to CA	20%						
17.8	900	1DO	23.8 - 24.3 fault @ 50° to CA 29.0 - 34.0 fault running subparallel to CA	<10%						
			40.0' E.O.H.							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

plotted in Section

DDH#: UF90-426
LOCATION: ND200
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: S. Ewen Oct 9/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	10	2A0	Badly broken core -	<10%	223631	0	5.0					
			weakly mineralized									
			2.0-2.5' Qtz vein.		223632	5.0	10.0					
10	25	1D0	Strongly sheared to 13.0'.	<10%								
			10.4 Fault @ 70°									
			25.0' E O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

UF90-

DDH#: 437
LOCATION: _____
COORDINATES: _____ N / _____ E/ _____ ELEV
ORIENTATION: _____ / -23°

PROJECT: _____
SECTION: _____
DAY STARTED: Oct. 3/90
DAY FINISHED: Oct. 5/90

REASON DRILLED: DEFINITION
LOGGED BY: MJC
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	12.3	2H		10	223559	0	12.0					
12.3	16.0	10A		70								
16.0	23.3	10D		50								
23.3	43.5	10A		10								
43.7	44.5	10A	BRX & GOUGED FAULT	0								
44.5	47.8	10A		10								
47.8	50	10A	BRX/Minor sphrite	0								
50.0	58.0	10D										

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: uf90-428
LOCATION: ND200 Drift
COORDINATES: ____ N / ____ E/ ____ ELEV
ORIENTATION: ____ / +20°

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: S. Fraser
CONTRACTOR: Advanced

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	31.0	Dyke	Qtz feldspar Porphyry Dyke. cs grained, Massive. 0-9.0' Bleached with 0-6.0' Strongly Bleached. 25-31.0 Strongly bleached adjacent contact.	60%								
31.0	91.0	IDO	contact is broken core est 20-25° to schist. Core Axis in schist 20-25°. 31.5 1" Fault gouge @ 30°.	<10%								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

plotted in Section

DDH#: UF90-429
LOCATION: ND200 Drift
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ -90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: S. Fraser
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0	2.0		CASING							
1.5	2.5	2F	Buckshot variety + pyrrhotite rich massive sulfides.		223613	0	2.5			
					~~223614~~					
2.5	22.0	2A0	Sph rich 2A0 to 13.5'		223614	2.5	9.0			
			13.5 - 19.0' weakly mineralized 2A0.		223615	9.0	13.5			
			19.0 - 22.0' 1.1' broken core recovered (probable fault). Banding at 17.0' @ 50° to CA. ~~19.0~~ - weakly mineralized chips 19-22'.		223616	13.5	19.0			
22.0	41.0'	1D0	Fault strongly sheared.	<10%						
			34.0' mineralized fault @ 45° to CA.							
			39.0' fault @ 30° with mineralized gouge.							
			41.0' E.O.H.							

Plotted in Section

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-430
LOCATION: ND 200
COORDINATES: ____ N / ____ E/ ____ ELEV
ORIENTATION: ____ / +90°

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: S Fraser / Oct 9/90
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	6.5	2AD	Banding @ 60°, locally ruggy moderately mineralized, in part brecciated	15%	223612	0	6.5					
6.5	19.0'	100	Fault Contact with underlying Qtzite. Fault @ 70° to CA Fault 6.5 - 6.9'	20%								
			Banding at 16.0' @ 55-60° to CA									
			19.0' E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF-931 ND200 70.5' East △169
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ -90°

PROJECT: _____
SECTION: _____
DAY STARTED: Oct. 9/90
DAY FINISHED: "

REASON DRILLED: _____
LOGGED BY: MJC
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	2.0	ZF/G	Minor brx clasts of ZAo?	0%	223596	0.0	2.0					
2.0	22.2	ZAo	Lower cut gradational 3-5% spade	5%	597	2.0	7.0					
			Well dev. foliation ≈ 20° to CA's.	5%	598	7.0	12.0					
22.0	25.0	IDO	< 2% spade	0%	599	12.0	17.0					
					600	17.0	22.2					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-432
LOCATION: ND200 ~105' East of ΔP169
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ -90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: SFraser / Oct 9/90 **CONTRACTOR:** _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	2.0		CASING	<5%	223618	0	6.0					
2.0	12.0	2A0	Poor core recovery.	"								
			4.0' 2' core lost as f + mud.									
			4.0-12.0' rubbly broken		233619	6.0	12.0					
			core - badly faulted									
			(hole drilled within Fault Zone)									
12.0	20.0	1D0	Continuing Down Fault Zone	<5%								
			within Schist - mostly rubbly									
			core - poor core recovery.									
			16.0-20.0' 2' core recovered									
			as rubble + mud.									
			20.0' EOH									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-433
LOCATION: SI400 at collar
COORDINATES: ____ N / ____ E / ____ ELEV
ORIENTATION: ____ / -90°
PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____
REASON DRILLED: ____
LOGGED BY: S Fraser Oct 9/90
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0	10.5	2F	Buck shot variety Sulfides.	50%	223602	0	5.0			
					603	5.0	10.5			
			Minor fault at 8' 9.0', broken core							
			good contact at @ 10.5' with							
			Underlying Qtzite @ 75°.							
10.5	37.3	2A0	moderately mineralized Qtzite	10%	604	10.5	15.0			
			21.0' Driller notes 2' core loss							
			probable fault.		605	15.0	22.0			
					606	22.0	26.0			
			31.5 - 33.0' Qtz vein w/ cs		607	26.0	33.0			
			grained galena.		608	33.0	37.3			
37.3	40.8	2F		40%	609	37.3	40.8			
40.8	44.5	2A0	42.0 - 44.5 Locally vuggy, in part	<10%	610	40.8	44.5			
			brecciated, healed fractures.							
44.5	48.8	2F	2F locally with pyrrhotite +	30%	611	44.5	46.0			
			diss sph.							
			lower contact @ 45° to CA							
48.8	62.0	1D0		50%						
			56' core axis @ 45°							
			62.0' E.O.H.							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF-434 SI 400 (at collar)
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ +90

PROJECT: _____
SECTION: _____
DAY STARTED: Oct. 9/90
DAY FINISHED: "

REASON DRILLED: _____
LOGGED BY: MJC
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	11.0	IDD	well developed foliation = 20° to CA.	15.								
			E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UE-935. SJ RAMP (15' from Collar)
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ -90°

PROJECT: _____
SECTION: _____
DAY STARTED: Oct 9/90
DAY FINISHED: "

REASON DRILLED: _____
LOGGED BY: MSC
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	17.0	2AD	Grade 4-6%	30	223651	0.0	5.0					
17.0	17.5	2AD	FAULT - CLAY GOUGE	0	652	5.0	10.0					
17.5	37.8	2AD	2-3%	2	653	10.0	17.0					
37.8	38.3	2AD	FAULT - CLAY GOUGE	0	654	17.0	22.0					
38.3	39.0	2AD	Grade 2-3%	1	655	22.0	27.0					
					656	27.0	32.0					
					657	32.0	39.0					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-436
LOCATION: SJ Ramp ~ 15' from collar with SB
COORDINATES: _____ N / _____ E/ _____ ELEV
ORIENTATION: _____ / +90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: S Fraser / Oct 9/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	3.0	2E/F	Massive Sulfide	<10%	223620	0	3.0					
3.0	11.8	2A0	3.0-7.5 Sph rich 2A0 est. 78%.	15%	621	3.0	7.5					
					622	7.5	11.8					
			7.5-12.0 - mainly pyrite with 2A0.			~~7.5~~						
11.8	20.0	1D0	11.8-12.5 fault zone @ 60° to CA.	<10%								
			20.0' E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

UF-

DDH#: 437 ΔP142 + 82.5'W
LOCATION:
COORDINATES: N / E/ ELEV
ORIENTATION: / -90°

PROJECT:
SECTION:
DAY STARTED: Oct. 9/90
DAY FINISHED: "

REASON DRILLED:
LOGGED BY: MJF
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0.0	5.0	2F	J-Z CASING 8-10% Grade Cut shape 0° to CAX.	0	223588	0.0	5.0					
5.0	8.3	2AD	4-5% Grade BLEACHED.	0	89	5.0	10.0					
8.3	10.0	10Q	galena/pyrite present.	0	90	10.0	15.0					
10.0	24.5	2AD	9-6% Grade lower cut sharp sub // to foliation ~ 25° to CAX	2	91	15.0	20.0					
				0	92	20.0	24.5					
24.5	25.5	2F	Grade 6-7%	0	93	24.5	25.5					
25.5	26.5	2&F	upper & lower cuts sharp/broken. 10-12%	50%	94	25.5	26.5					
26.5	35.0	2AD	3" of gouge at E.O.H. 2-3% grade.	1	95	26.5	35.0					
			35.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

90-437 -90° on same setup.

DDH#: UF-90-438
LOCATION: SJ400 P142 +82.5'W.
COORDINATES: ____ N / ____ E/ ____ ELEV
ORIENTATION: ____ / +90°

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: ____ **CONTRACTOR:** ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	4.0'	2A0	Sph rich 2A0 est 5-6%. Combined Pb-Zn.	<10%	223601	0	4.0'					
4.0	20.0	100	Banding at 9.0' @ 75° to CA. 4.5-9.0' strongly sheared.	12%								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF-439 SD RAMP (IN FRONT OF MUCK PILE)
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ -90

PROJECT: _____
SECTION: _____
DAY STARTED: Oct 7/92
DAY FINISHED: "

REASON DRILLED: _____
LOGGED BY: MJC **CONTRACTOR:** _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	2.0		CASING		223658	2.0	5.0					
2.0	5.0	2FF	Grade 10-12% fine recovery	0	659	5.0	6.5					
5.0	6.5	2F	V. poor recovery	0	660	6.5	11.5					
6.5	30.0	2AD	6-10' 1ft recov. 3' grind. Grade	1	661	11.5	16.5					
					662	16.5	21.5					
					663	21.5	26.5					
					664	26.5	30.0					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 99D
LOCATION: 5D RAMP (IN FRONT OF MUCK PILE)
COORDINATES: _____ N / _____ E / _____ ELEV
ORIENTATION: _____ / +90
PROJECT: _____
SECTION: _____
DAY STARTED: Oct 9/90
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: MJC
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0.0	2.5	2EF	Grade 8-10%	0	223665	0.0	2.5					
2.5	9.0	2AO	Grade 3-4%	5	66	2.5	7.5					
9.0	10.5	2AO	Broken, intermittent clay gouge - FAULT. Moves out gradational.	0	667	7.5	10.5					
10.5	12.5	1DO										
12.5	13.0	1DO	Clay Gouge - Fault.	0								
13.0	15.0	1DO		0								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF-441
LOCATION: SJ 100
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ +50.

PROJECT: _____
SECTION: _____
DAY STARTED: Oct. 12/90
DAY FINISHED: "

REASON DRILLED: _____
LOGGED BY: MJC
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
61.0	117.0	IDD	Good coring. Mod. broken at (96.4-97), (101.5-102) minor qtz veins.	85%								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF-441 SJ 100 (drilling at face)
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ +50

PROJECT: _____
SECTION: _____
DAY STARTED: Oct 9/90
DAY FINISHED: "

REASON DRILLED: _____
LOGGED BY: MJC
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	6.0	IQQ		0								
6.0	28.0	IDD	24.5 - 25.5 Heated Brx.	25								
28.0	44.0	IDD	Heavily broken/chloritic gouge. FAULT.	1								
44.0	64.0	IDD	Good Coring	35								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-442
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ -90
PROJECT: _____
SECTION: _____
DAY STARTED: Oct. 29/90
DAY FINISHED: "
REASON DRILLED: _____
LOGGED BY: M. Chrusciff
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	12.0	2EF	Grade 10-12% mod. broken	15								
12.0	14.0	100										
14.0	43.0	2A0	8. Recovery (22-23) 1.5 ft lost Grade < 3%	60								
43.0	44.2	2H	Upper & Lower cnts sharp/irregular	80								
44.2	52.5	2A0	(45.0-45.0)-1H Grade < 3%	30								
52.5	53.5	100	Grey milky qtz vein									
53.5	59.0	100	BSa ~ 30° to CAX.	25								
			E.O.H 59.0 ft									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-443
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: ___ / +90
PROJECT: _____
SECTION: _____
DAY STARTED: Oct. 29
DAY FINISHED: 11
REASON DRILLED: _____
LOGGED BY: C.C
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	12.0	IDO	mod. broken	1%								
			E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UFGD - 4 (444)?
LOCATION:
COORDINATES: N / E/ ELEV
ORIENTATION: / -90°

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: R. Mowat

CONTRACTOR:

FROM	TAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	16	ZAD	SERICITIZED QUARTZITE	50	223684	0	5					
			MEDIUM GRAINED SP + CPY TO									
			3% FINE GRAINED Ga to		85		10					
			2% Looking ~ 45° TCA									
					86		15					
	33	IDD	MUSCOVITE SCHIST	60	87		20					
			VARIABLE 90° to 40°									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF-445
LOCATION: _____ **PROJECT:** _____
COORDINATES: _____N / _____E/ _____ELEV **SECTION:** _____
ORIENTATION: _____/ +90 **DAY STARTED:** Oct. 12/90
DAY FINISHED: "
REASON DRILLED: _____
LOGGED BY: MC **CONTRACTOR:** _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0.0	8.0	2+3	< 3% grade lower at gradational.	1	223698	0	4					
8.0	17.0	100	mineralized (8-12.5) < 3%	5	649	4	8					
			Major gouge at (11, 14.5)		650	8	12.5					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UE-496
LOCATION: _____ **PROJECT:** _____
COORDINATES: _____ N / _____ E / _____ ELEV **SECTION:** _____
ORIENTATION: _____ / -90° **DAY STARTED:** Oct. 12/90
DAY FINISHED: "
REASON DRILLED: _____
LOGGED BY: MC **CONTRACTOR:** _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	1.5	2EF	(0-2) Casing.	0	223641	0	1.5					
1.5	26.3	2AO	(7-9) V. poor Recovery Broken &	2%	42	1.5	6.5					
			mixed Sand - FAULT. Overall 2AO, P. Recovery.		43	6.5	11.5					
26.8	30.0	1DO		2 2/3	44	11.5	16.5					
					45	16.5	21.5					
					46	21.5	26.8					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF-447
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ +90

PROJECT: _____
SECTION: _____
DAY STARTED: Oct. 12/90
DAY FINISHED: "

REASON DRILLED: _____
LOGGED BY: MC
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	12	ZAO	Grade <3%.	15	223639	0.0	5					
12.0	25.0	IDO	minor qtz veining	19	640	5.0	12.0					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 498
LOCATION: _____
COORDINATES: _____ N / _____ E/ _____ ELEV
ORIENTATION: _____ / -90
PROJECT: _____
SECTION: _____
DAY STARTED: Oct. 12/90
DAY FINISHED: "
REASON DRILLED: _____
LOGGED BY: MJC
CONTRACTOR: _____

F TAGE FRM	TAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	2.0		CASING (NO CORE)		223633	2.0	7.0					
2.0	14.0	2EF	12% grade.	25	34	7.0	14.5					
14.0	19.5	2H	Lower cut sheared ± 20° to CAX.	50	35	14.5	19.5					
19.5	35	2AD	(20-20.5) 2H Metalapsite.	10	36	19.5	24.5					
			(29.5-31) Heavily broken. Possible		37	24.5	29.5					
			Fault? No gouge		38	29.5	35.0					
			Overall grade < 3% for 2AD									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

499

DDH#: UF- ~~MYSTERY HOLE~~
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ +90

PROJECT: _____
SECTION: _____
DAY STARTED: Oct. 12/90
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: MC
CONTRACTOR: _____

F TAGE FRM	TAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	14.5	HOD	Minor sand at 2.5'	2								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90 - 450
LOCATION: Serpent
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ -90
PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: R. Wardlaw
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	14	2G/2E	LOCM 2A0 @ contact	70	223695	0	5					
	32	2A0	/ 45 to 70° TCA	10	96		10					
			27 - 30' 10Q Py+Sp to 3%		97		14					
					98		25					
					99		32					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UPGD - 451
LOCATION: _____
COORDINATES: _____ N / _____ E/ _____ ELEV
ORIENTATION: _____ / +90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: R. Macdonald

CONTRACTOR: _____

FROM	AGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FROM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	13	ZAONE	CROSS BEDDING @ 70° TCA	90	223686	0	5					
			5 - 5½' - 2E 8P Rust.									
			7½ - 9' - 2E		689		10/13					
	28	IRON	@ 40-45° TCA									
			13' to 15' - Good.	0								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-452
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ -90
PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: R. Marr II
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	5	2F		40	223690	0	10					
	9	1H	SA to 10%	0	91		15					
	31	2AO	LOCAL 1H 22-22½ 2F	60	92		20					
	43	LDU	↓ 70-90° TCA	0	93		25					
					94		31					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: DF-453.
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ +90
PROJECT: _____
SECTION: _____
DAY STARTED: Oct. 12/90
DAY FINISHED: "
REASON DRILLED: _____
LOGGED BY: MV
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	3.0	ZAO	1ft (3.0-3.5) Metabasalt. <2% grade	1								
3.0	15.0	100	Upper cut broken/oxidational. Minor qtz veining.	0								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90 454
LOCATION: _____
COORDINATES: 9029.282 N / 1637.754 E/ 3268.9 ELEV
ORIENTATION: _____ / -90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: R. Allen II
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	4	CGF		50	223726	0	4					
					27		10					
	40	IAD	F 65° TCA LOCAL MODERATELY SERICITIZED ZONES OVER 1'	30	28		15					
					29		20					
					30		25					
					31		30					
					32		35					
					33		40					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-455
LOCATION: _____
COORDINATES: 7029.282 N / 14697.754 E/ _____ ELEV
ORIENTATION: _____ / +90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____ CONTRACTOR: _____

AGE FRM	AGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	5½	CF		90	227734	0	5½					
5½	12½	IAD	9-9½' CE/F	70	35	5½	12½					
12½	17	IBG	@ 75° TCA	60								

FOX GEOLOGICAL CONSULTANTS L D
UNDERGROUND DIAMO DRILL LOG

DDH#: OF90 - 456
LOCATION: 6998.123
COORDINATES: _____ N / 14653.6AE E/ 3365.82 ELEV
ORIENTATIO : _____ / -90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____ **CONTRACTOR:** _____

FOOTAGE FRM	TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	TO	ASSAYS Pb	Zn	Ag		
0	23½	25	11 to 15 LOCAL 2AO BX	80	223741	0	10					
	31	100	∠ 80-85° TCA.	30	42		15					
	46	240	∠ 70° TCA	90	43		20					
					44		23½					
					45	31	35					
					46		40					
					47		46					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-457
LOCATION:
COORDINATES: 6997.5 **N** / 1460.5 **E**/ 3358.5 **ELEV**
ORIENTATION: / -90

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: R. Mead **CONTRACTOR:**

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	8	CF	CASING to 3'	80	223737	0	4					
	16	ZAO	10° - FOLIATED GOUGE	•	38		8					
	27	100	∠° @ 70-80° TCA	0	39		16					
	41	ZAO	LOCAL SCHISTOSE ZONES over 2-3"	0								
			POOR RECOVERY		40	27	41					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-458
LOCATION: _____
COORDINATES: 6973.5 N / 14682.5 E/ 3371.7 ELEV
ORIENTATION: _____ / +90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____ CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	87	ZAD	Py IN BANDS TO 1"	0	223736	0	87					
	10	LOO		10								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMORD DRILL LOG

DDH#: UG90 459
LOCATION: SS 300
COORDINATES: 7443.2 **N /** 1687.65 **E/** 3443.5 **ELEV**
ORIENTATION: / -90

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: **CONTRACTOR:**

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	5	CF		0	123751	0	5					
					52		10					
	41	ZAO	+ 85-85 FCA	0								
					53		15					
					54		20					
					55		25					
					56		30					
					57		35					
					58		41					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

NO BLOCK (SB800)

DDH#: JF90-460
LOCATION:
COORDINATES: 7493.2 N / 14682.65 E/ 3459.97 ELEV
ORIENTATION: / +90

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY:
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	15	ZAO	PY BANDING @ ("	70	223740	●	5					
			∠ 70° TCA									
					41		10					
	76	LDO		10								
					50		15					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UG90 461
LOCATION: _____
COORDINATES: _____ N / _____ E/ _____ ELEV
ORIENTATION: _____ / -90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____ **CONTRACTOR:** _____

F TAGE FRM	TAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	9	ZEF	7 - 7½ ZAD	30	223759	0	5					
					60		10					
	21	ZAD	∠ 60° TCA	20								
					61		15					
	36	LDO	23 - 32 Pink Rhyolite	0								
					62		21					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90 462
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ +90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: R. Macdonald

CONTRACTOR: _____

TAGE FRM	TAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	2	CASING	CASING WASHED SP & GA 2 o/a	0								
	18	IDO	VARIANS. 70-50° TCA	10								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UP90-463
LOCATION: NB 900
COORDINATES: _____ N / _____ E/ _____ ELEV
ORIENTATION: _____ / -90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	7½	QFP	0-2' oxidized Pb+Zn 4-5%	70	223763	0	7½					
	17	QFP/ZH	oxidized	90	64		12					
	30	QFP	∠90° TCA	30	65		17					
	40	LDD	32-34 Gouge.	0	66		22					
					67		30					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90 464
LOCATION: _____ PROJECT: _____
COORDINATES: _____N /_____E/_____ELEV SECTION: _____
ORIENTATION: _____/ +90 DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: Richard H CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	11	100	Casing 10Q	10								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90 - 465
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ -90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____ CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	25	AQ	5.5 to 6.5' LOQ	0	223768	0	10					
			LOCAL BARREN PY									
					69		20					
					70		25					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: 3290 466
LOCATION: NB1100
COORDINATES: ____ N / ____ E / ____ ELEV
ORIENTATION: ____ / -90

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: D Wood

CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	16	2170	∠ 45° TCA.		223771	0	5					
					72		10					
	25	1100			73		16					

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90 - 467
LOCATION: NB1100
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ +90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: R. Mead

CONTRACTOR: _____

FOOTAGE FRM	TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	TO	ASSAYS Pb	Zn	Ag		
0	20	100		10	N/S							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-468
LOCATION: _____ **PROJECT:** _____
COORDINATES: _____N / _____E/ _____ELEV **SECTION:** _____
ORIENTATION: _____/ -90° **DAY STARTED:** Oct. 29/90
DAY FINISHED: "
REASON DRILLED: _____
LOGGED BY: MC **CONTRACTOR:** _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0.0	8.0	2EF	(0-2) Cored Casing.	5								
			Grade 10-12%									
8.0	13.0	2AO	Grade 2-3%, Veiver cut above 50° to CAX.	25								
13.0	18.0	1HA		1								
18.0	30.0	2AO	Grade < 2%	3								
			P. Recovery (26.5-24) 1.5 ft lost									
			(24-26) 1.5 ft lost.									
			E.O.H. 30.0 ft.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDE GROUND DIAMOND DRILL LOG

SI - 200

DDH#: UF 90-469
LOCATION:
COORDINATES: N / E / ELEV
ORIENTATION: / -90°

PROJECT:
SECTION:
DAY STARTED: Oct. 29/90
DAY FINISHED:

REASON DRILLED:
LOGGED BY: MC
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	2.0		CASING, No return.	0								
2.0	9.0	2A0	3-4% Grade	2								
9.0	11.5	1DA	Hard, dark green, fine grained dyke. Cuts shear/irregular.	35								
11.5	39.5	2A0	Grade 2-3% 2H @ (26.6-27)	10								
39.5	43.0	1D0										
			EOH.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-470
LOCATION: SI-200
COORDINATES: ____ N / ____ E / ____ ELEV
ORIENTATION: ____ / +90°

PROJECT: ____
SECTION: ____
DAY STARTED: Oct. 29/90
DAY FINISHED: "

REASON DRILLED: ____
LOGGED BY: M.C
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	13.0	2A0.	Grade 2-3%.	2								
13.0	15.0	2A0	Gouged, brecciated. FAULT.	0								
15.0	18.0	2A0.		1								
			E.O.H 18'.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UE 90-971 ND200
LOCATION: _____
COORDINATES: _____ N / _____ E/ _____ ELEV
ORIENTATION: _____ / -10°

PROJECT: _____
SECTION: _____
DAY STARTED: Oct. 29/90
DAY FINISHED: "

REASON DRILLED: _____
LOGGED BY: M.C CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	6.0	2AD	(0-4) Core) Casing. @ 0.5 ft. gouge.	20								
			4-6' Foliation 5° to CAX.									
6.0	18.0	2EF	Grade 10-12%	20								
			Mod. broken.									
18.0	22	2E/H	Heavily broken 17-18 Grade 8-10%	35								
22.0	23.5	2E1	Grade <2%	15								
23.5	29.0	2AD	Grade <2%									
29.0	37.0	1DD		10								
			E.O.H. 37'									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-972
LOCATION: _____
COORDINATES: _____ N / _____ E / _____ ELEV
ORIENTATION: _____ / -33
PROJECT: _____
SECTION: _____
DAY STARTED: Oct. 29 /90
DAY FINISHED: _____
REASON DRILLED: _____
LOGGED BY: _____
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	R K TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	2.5	ZAD		0								
2.5	5.0	ZEF	(4-5) Breccia clasts of qtz.	2								
5.0	9.0	ZH	Grade 6-8%.	45								
9.0	28	ZEF	Grade 10-12%.	20								
28.0	35.0	ZAD	Grade <2%.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-473 S-C RAMP
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ -90°

PROJECT: _____
SECTION: _____
DAY STARTED: Oct 29/90
DAY FINISHED: 4

REASON DRILLED: _____
LOGGED BY: MC
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	2.0		CASING, No return.									
2.0	21.5	2A0	Heavily broke 0-5', mod. broke to rest of interval. 2-3% grade.	5								
21.5	22.5	100										
22.5	30.0	2A0	Grade <2% PS_2 ~ 30° to CAX.	15								
30.0	32.0	1D0	Foliation well develop ~25° to CAX.									
			~~Lge ~~ sub// to ~~Foliation~~.	20								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90.474 S-CRAMP
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ +90
PROJECT: _____
SECTION: _____
DAY STARTED: Oct. 29/90
DAY FINISHED: "
REASON DRILLED: _____
LOGGED BY: _____ **CONTRACTOR:** _____

TAGE FRM	TAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0.0	8.0	2E1	Minor to mod. broken Grade 4-5%	50								
			minor breccia clasts at 6.0'									
8.0	18.0	ZAD	8. Recovery (10-12) 1 ft lost	2								
			(12-16) 2ft lost.									
			Grade <2%									
			E.O.H 18.0 ft									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-475 5-C RAMP.
LOCATION:
COORDINATES: N / E/ ELEV
ORIENTATION: / -90°

PROJECT:
SECTION:
DAY STARTED: Oct. 29 / 90
DAY FINISHED: "

REASON DRILLED:
LOGGED BY: M.C
CONTRACTOR:

FOOTAGE FRM	TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	TO	ASSAYS Pb	Zn	Ag		
0.0	4.0		CASING.									
4.0	12.5	28O	Mod. broken. Qtz flooding & minor violets. Minor ZSF present Grade 5-7%	25.								
12.5	18.5	2AO	Qtz veins. Healed breccia (16-17) Upper & lower cht shape/ broken.	5								
18.0	25.0	2EH	Massive. Minor breccia clasts. Grade. 8-10%	75								
25.0	36.0	2AO	Mod. broken. <3% gouge	10								
			E.O.H 36.0 ft.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UE 90-976
LOCATION: SC RAMP.
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ -45°

PROJECT: _____
SECTION: _____
DAY STARTED: Oct. 29/90
DAY FINISHED: "

REASON DRILLED: _____
LOGGED BY: MC
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	QD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	2.0	IDO		2								
2.0	17.0	2E1	@ 3' breccia clasts of qtz	25								
17.0	23.0		NO RECOVERY - MuD									
			FAULT.									
23.0	25.8	2E1?	Heavily broken P. Recovery	0								
			(23-26) 3.0' lost.									
25.8	27.0	2H	P. Recovery	0								
27.0	30.0	2AD	P. Recovery (27-30.0) 2.0 ft lost	0								
			E.O.H. 30'									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UE 90-477 (SA 200 AM FACE)
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ -90°

PROJECT: _____
SECTION: _____
DAY STARTED: Oct. 29/90
DAY FINISHED: "

REASON DRILLED: _____
LOGGED BY: MC
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	26.0	ZAD	(0-2) Cored Casing	2								
			& Recovery 10-14 3ft lost									
			14-17 2ft lost									
			17-24 3ft lost									
			Grade <3%									
			E.O.H 26.0ft CAVE									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UE 90-478 (SA200)
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ +90

PROJECT: _____
SECTION: _____
DAY STARTED: Oct. 29/90
DAY FINISHED: "

REASON DRILLED: _____
LOGGED BY: MC
CONTRACTOR: _____

FOOTAGE FRM	TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	TO	ASSAYS Pb	Zn	Ag		
0.0	13.0	2A0	3-5' Mod. broken.	5								
			Minor breccia @ 3.0' Grade <3%									
13.0	20.0	1D0	Minor gouge.	0								
			Vein not graduated.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-479 SA 200
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ -90
PROJECT: _____
SECTION: _____
DAY STARTED: Oct. 29/90
DAY FINISHED: 4
REASON DRILLED: _____
LOGGED BY: MC
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0.0	2.0		CASING, NO RETURN.									
2.0	3.0	ZAD	Very broken. Brecciated. Diff. to est. grade.	0								
3.0	13.5	ZEF	Intermittent brecciated chert (1-3cm) Grade 10-12%. Upper & lower cuts slow/broken.	50								
13.5	30.0	ZAD	Mod. broken. ≤ 4% grade.	75								
			E.O.H. 30.0 ft.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-430
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ +90
PROJECT: _____
SECTION: _____
DAY STARTED: Oct. 29/90
DAY FINISHED: "
REASON DRILLED: _____
LOGGED BY: MC
CONTRACTOR: _____

TAGE FRM	TAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0.0	3.0	2H	Mod to heavily broken.	0.								
3.0	8.0	2EF	Grade ~ 10%. Lower cut sharp. ~50° to CA.	15								
8.0	20.0	2AD	2-3% grade	20								
			E.OH 20.0 Ft.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

1D2
2H0
2E, 2F, 2H
1H
1DA

DDH#: UE 90-491
LOCATION: ND-200
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ -10°
PROJECT: _____
SECTION: _____
DAY STARTED: Oct. 29/90
DAY FINISHED: "
REASON DRILLED: _____
LOGGED BY: MC
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	6.5	2H/E	Grade 8-10%.	10.								
6.5	8.2	1H	Upper & lower cnts sharp/irregular.	15.								
8.0	14.5	2EF	Grade 10-12%. Mod broken.	10								
			Recovery (8-11) 1M lost	5								
14.5	16.0	1H										
16.0	17.0	2EF		1								
17.0	19.5	2H0	Grade 12-15% V. SX RICH	30.								
19.5	21.0	1H0		15								
21.0	25.0	2E/H	(24-25) Heavily broken. Minor gouge.	15								
25.0	47.0	2EF	Mod. broken. Minor qtz vein @ 44.0' breccia clasts. (0.5-1cm)	10.								
47.0	54.5	2H0	grade 1-2%	1								
54.5	55.2	2H		0								
			E.O.H 55.2									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-482. SB 200.
LOCATION: _____
COORDINATES: _____ N / _____ E/ _____ ELEV
ORIENTATION: _____ / -90
PROJECT: _____
SECTION: _____
DAY STARTED: Oct. 29/90
DAY FINISHED: "
REASON DRILLED: _____
LOGGED BY: MC
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	13.0	ZAD	(0-2) Cored, Casing.	2								
			Mod. broken <2% grade									
13.0	17.5	ZAD	R. Recovery 3.0 ft lost. FAULT	0								
			Heavily fractured. Minor gouge									
17.5	34.0	ZAD.	Mod broken <3% grade.	2								
			R. Recovery 24-27 2½ ft. lost									
			27-28 0.5 ft lost.									
34.0	39.5	2H/2	Grade 8% 1H @ (37.5-38.0)	35								
39.5	45.0	2&D	(ZEF) 60/40%.	10								
			Mod. broken.									
45.0	52.5	ZAD	Grade <2%. R. Recovery (51-53) 1ft lost	1								
52.5	53.5	ZAD	GOUGE/MUD. FAULT	0								
53.5	63.0	ZAD	Minor qtz veining. grade <2%	2.								
			E.O.H. 638ft.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-483
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ +90

PROJECT: _____
SECTION: _____
DAY STARTED: Oct. 29, 1990
DAY FINISHED: 11

REASON DRILLED: _____
LOGGED BY: M.C
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	7.0	2A0	mod. broken. Gradation lower contact	1								
7.0	16.0	1D0	Minor qtz viening & Intermittent qtz breccia clasts (1-2cm). Approx. foliation 25° to CA.	5%								
16.0	22.0		LOST CORE.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-484 -90°
LOCATION: [redacted]
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____ CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	2.0	CASE										
2.0	9.2	2A0	SILICIOUS GRAPHITIC QTZT FOL'N 50° TO C.A. DISSEMINATED PY, SPH, GA EST COMB 4% 9.0-9.2 CP STRINGERS (TYPICAL FW ALT'N) WITH INCREASED DISSEM SPH	20								
9.2	9.9	2H	THIN BAND (7-8") OF PYRRHOTITIC M' SK'S (TOO SMALL FOR SEPARATE INTERVAL)									
9.9	30.0	2A0	FOL'N 55° TO C.A. VARIABLE MIN'N INTERMITTENT MODERATELY MINERALIZED WITH DISSEM PY + SPH + LESSER GA. EST 3-4% COMB LOCAL STRINGERS OF CARBONATE (ANKERITE ?) 30.0 E.O.H.	20								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UE 90-486 -90°
LOCATION: SC 100
COORDINATES: _____ N / _____ E / _____ ELEV
ORIENTATION: _____ / _____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE OCT 30/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	2.2	2F/H	~~PATCHY~~ BUCKSHOT ± PO m.ss	0								
2.2	33.0	2A0	BLACK WEAKLY MNV'D GRAPHITIC SET FOL'N ~60° TO C.A.	40								
			EST 2-3% COMB Pb+Zn									
			2.2-8.0 PATCHY DISSEM PY ± GA WITH LESSER DISSEM SPH EST COMB 3-4%									
			33.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-497 +90
LOCATION: SL 100
COORDINATES: N / E / ELEV
ORIENTATION: /

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: N. ROSE OCT 30/90
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	6.8	2F/H	BUCKSHOT & PYRRHOTITIC ARGS (LESSER)	40								
6.8	19.0	2A0	PYRITIC (DISSEMINATED & LOCALLY PATCHY) STRONGLY GRAPHITIC QBET W/ LESSER DISSEM SPH & GA. OVERALL EST COMB = 4-5% Pb+Zn	<20								
			19.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90 - 488 - 90
LOCATION: 5A200
COORDINATES: N / E/ ELEV
ORIENTATION: /

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: N. ROSE OCT 30/90
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	2.0	CASE										
2.0	18.8	2F/H	PYRITIC & BULKSHOT M. SX'S (LESSER PO)	70								
18.8	37.0	2A0	18.8-29 MOD. - WELL MIN'ZD PREDOM. DISSEM. SPH & GALENA (GA=C.G) WITH PATCHY DISSEM SPH. COMB EST 4-5% Pb+Zn @ 24.0' FOL'N ~60° TO CA @ 29.0' FOL'N ~20° TO CA 29-37.0 EST com 2-3% ~7.0 E.OH.	35								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-489 +90
LOCATION: SA200
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE OCT 30/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	4.5	2F/H	BUCKSHOT ± PYRRHOTITIC m. SX'S	80								
4.5	7.0	2A0	MOD MIN'ZD BLACK GR. QRT. ~3% COMB 6.5-7.0' SPH RICH 5-6% COMB	20								
			7.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-490-90°
LOCATION: NB 900
COORDINATES: ____ N / ____ E / ____ ELEV
ORIENTATION: ____ / ____

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: N. ROSE OCT 30/90
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	7.1	21	SPH. RICH PYRRHOTITE	30								
			M. 5x's									
7.1	24.2	210	7.1 - 12.2 MOD. MIN'ZD	15								
			ALTERED (SILICIFIED) BLACK									
			GRAPH QTZT.									
			LOCALLY PATCHY PY +									
			DISSEM SPH W MINOR									
			BLEBS + STRINGERS OF GA									
			~ 4% COMB PB+ZN									
			14-21.25 CARBONATE ALTERN									
			15.0 3" FAULT GOUGE									
24.2	26	100	QTZ UN. BARREN	90								
26	31	210	INTERMITTENT QTZ VEINING	15								
			0.5 - 1.5"									
			EST COMB 2-3%									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-494 +90°
LOCATION: NB900
COORDINATES: N / E/ ELEV
ORIENTATION: /

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: N. ROSE OCT 30/90
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	3.0	IDO	INTER- MIXED ZAO/IDO POOR RECOV & BROKEN	0								
3.0	8.5	10A	INSITU DYKE APPEARS TO HAVE UNDERGONE ARGILLIC ALTERATION (KAOLINITE?) (IF NOT DYKE HEATED FAULT ZONE CUNLIKELY)	80								
8.5	10.0	IDO	BROKEN & POOR RECOV.	0								
			10.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-492-90°
LOCATION: NB900
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE OCT 30/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	2.0	CASE										
2.0	32.0	ZAO	ALTERED & BROKEN ZAO	10								
			3.5 - 5.5 ALTERED									
			ZAO = 100									
			5.5 - 6.0 100									
			9.5 - 10.0 100									
			14.0 & 14.4 3" FAULT GOUGE									
			20.4 3" 100									
			21.0 " "									
			WEAKLY MINERALIZED OVERALL									
			EST 2% COMB ORLESS									
			32.0 E.O.H									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UE 90 - 493 +90°
LOCATION: NB920
COORDINATES: N / E/ ELEV
ORIENTATION: /

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: N. ROSE OCT 30/90
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	15.0	2H	PYRHOTITIC m. SX'S									
			MINOR INSTL QTZT									
			13.1 - 13.3 1H									
			HOLE ENDED @ 15.0' (DRILL DOWN)									
			LAST 2" POSSIBLY INTO 2A0 (STILL VERY SX RICH (40% SX))									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-494 +10°
LOCATION: ND200
COORDINATES: N / E/ ELEV
ORIENTATION: /

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: N. ROSE OCT 30/90
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	37.0	10A	DYKE	30								
			1-3.0 LOOKS LIKE									
			INSITU ALTERED 20									
			BUT MORE LIKELY UNALTERED									
			DYKE									
			INCREASING ALT'N TO									
			26.0' THEN LESS ALTERED									
			26-37 THEN ALTERED TO 57.0									
			~~37.0~~									
37.0	57.0	20A	CARBONATE ALTERED	<10								
			BLACK GR. QTZT.									
			48.0 FOL'N 30° TO C.A.									
			WEAKLY MIN'D									
			~~2~~ 2-3% COMB.									
			57.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-495 -10°
LOCATION: ND200
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE OCT 30/90
CONTRACTOR: _____

FOOTAGE FRM	TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	TO	ASSAYS Pb	Zn	Ag
0	48.5	10A	DYKE NON MIN'D	30						
			0-11' MUCH LESS ALTERED - PROPYLITIC ALT'N - PATCHY CHLORITE							
			11 - 48.5 APPEARING TO BECOME MORE & MORE ALTERED ADV. ARGILLIC @ 48.5.							
48.5	49.0	2A0	JUST INTERSECTED 2A0							
			49.0 E.O.H							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-996-900
LOCATION: ~~SJ RAMP~~ SJ700
COORDINATES: N / E / ELEV
ORIENTATION: /

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: N. ROSE OCT 30/90
CONTRACTOR:

FOOTAGE FRM	TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	TO	ASSAYS Pb	Zn	Ag		
0	2.0	CASE										
2.0	9.9	2F/A	BUCKSHOT & PYRRHOTITIC Mc 5x's	30								
9.9	12.0	1Z AO	INSITU ZAO WEAK TO MOD. MIN'ZD EST COMB 3% Pb+Zn	20								
12.0	13.1	2F/A		<10								
13.1	40	ZAO	BLACK STRONGLY FOLIATED GRAPH. QTZT. FOL'N ~ 80° TO C.A. WEAKLY MINERALIZED W LOCAL P VSSEM. PY & MINOR SPH. EST COMB 2%.	10								I

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 30 - 497+90
LOCATION: 5J400
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE OCT 30/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	5.0	210	VERY WELL MIN'ED	0								
			BLACK GR. QTZT									
			EST 5-6% COMPS									
			POOR RECOV.									
5.0	10.0	210	WEAKLY MIN'ED	0								
			2% COMPS									
			BROKEN & POOR RECOV.									
			10.0 E.OH.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-498 +60
LOCATION: 5J100 @ FACE
COORDINATES: ____N /____E/____ELEV
ORIENTATION: ____/____
REASON DRILLED: RE
LOGGED BY: N ROSE NOV 2/90

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	44	IDO	MUSC SCHIST									
			N6-7.0 SHEARED &									
			GOUGE (POOR RECOV).									
			21.0' FOL'N 35° TO CA									
			0-20'	~20								
			20-44'	~65								
			LAST 10' BIOTITE // TO FOL'N									
			44.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-499 +55°
LOCATION: SJ100 @ FACE
COORDINATES: ____N / ____E/ ____ELEV
ORIENTATION: ____/____

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: N. ROSE NOV 2/90
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	73.0	IDO	MUSC SHST THROUGHOUT HOLE	<60								
			PORTIONS OF HOLE WHERE SHIST SILICIOUS & SOMEWHAT COMPETENT (RECEDING QZT)									
			NO EVIDENT FAULTS OR GOUGE									
			0-2.0 POOR RECOV. 2.0 - 73 GOOD RECOVERY FOLIN CRENULATED & FOLDED 64.0 CARBONATE ALTERED 4" (RHODOCROSITE ?) 73 E.O.H									

DC (

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-505 -90°
LOCATION: 5J400
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE NOV. 2/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	42.0	ZAD	WEAKLY MIN'ZD ZAD	10								
			LOCALLY DISSEM W									
			MINOR PY ± SPH									
			EST COMB 2-3%									
			NEAR E.O.H. QZT MOTTLED									
			± ALTERED // TO FOLN									
			MINOR BLEBS OF PY ± SPH									
			FOL'N @ HIGH ANGE TO									
			E.A. ~80°.									
			CORE BROKEN ± SPUN ON									
			GRAPHITIC FOLN PLANES									
			42.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-501 +90°
LOCATION: SJ400
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSIE NOV. 2/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	5.0	2F	BUCKSHOT M. 5X'S									
5.0	14.8	240	MOD TO WELL MIN'ZD									
			240 (OVERALL 5-6% COMB)									
			LOCAL BANDED PY #SPH									
			&LESSER GA & ALSO AS									
			DISSEMINATIONS									
			12-13.0 SUBMASSIVE									
			PY W PATCHES OF SPH									
14.8	21.0	240	WEAKLY MIN'ZD 240									
			NEARING E.O.H BECOMING									
			MORE ALTERED									
			EST COMB <2% Pb+Zn									
			21.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-502-90°
LOCATION: 5J400
COORDINATES: ____ N / ____ E/ ____ ELEV
ORIENTATION: ____/____

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: N. ROSE NOV. 2/90
CONTRACTOR: ____

FOOTAGE FRM	TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	TO	ASSAYS Pb	Zn	Ag		
0	35.0	240	WEAKLY MIN'ED	<10								
			GRAPH QZT									
			EST 10MB 2% OR LESS									
			MINOR DISSEM PY									
			10.0' FOLN 80° TO C.A.									
			30.0 " 30° " "									
			35.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-503 +90°
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE ADV 2/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	8.0	2F	BUCKSHOT M. SX'S	70								
8	10	2A0/2E	VERY PYRITIC (SUB MASSIVE ~40% SX - PY, SPH & GA)	80								
			GRADATIONAL CONTACT EST 8-10% COMB									
10.0	15.0	2A0	WELL MIN'D 2A0 PATCHY & DISSEM PY, SPH, & GA. (SX RICH 2A0) EST COMB 6-7%	50								
			15.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-504-90°
LOCATION: SJ400
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N ROSE NOV 2/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	4.0	CASE										
4.0	30.0	240	MODERATELY MIN'D ZN 240 W PATCHY DISSEM PY, SPH & LESSER GN EST CONTS OVERALL 3-4% CORE LOCALLY SHATTERED & BROKEN (ie. 6" @ 10.0', 4" BX @ 15.0')	<5%								
30	32.5	2E/F	PYRITIC & BUCKSHOT MIN'N SX'S	0%								
32.5	42.0	1240	INSITU 240 MOD TO WELL MIN'D EST CONTS 5-6%	90								
42	44.3	2E/F	PY & BUCKSHOT MIN'N SX'S	30								
44.3	50.0	240	MOD TO WELL MIN'D DISSEM PY, SPH & GN PARALLEL TO FOL'N (70° TO C.A.)	70								
			50.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

HOLE # 2. BOX NOT LABELLED

DDH#:
LOCATION:
COORDINATES: N / E/ ELEV
ORIENTATION: / ?

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: N. ROSIE NOV. 2/90 CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
~~0~~	~~10.5~~	~~ZAO~~										
0	10.0	ZAO	PY BANDED ZAO	15								
			MOD TO WELL MIN'D ZA									
			W BANDED PY, DISSEM									
			SPH & LESSER GA. LOCAL									
			BLEBS OF GA									
			EST COMB 61.-77.									
			PbTZn									
10	14.5	ZAO	WEAKLY MIN'D ZA	0								
			NZ. COMB									
			LOW RECOV.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90 - 506 -90°
LOCATION: NB900
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE NOV. 6/90 **CONTRACTOR:** _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	60	2F/H	PYRITIC & BUCKSHOT M. SX'S	40								
60	410	ZAO	INTERMIXED ZAO W PORTIONS OF 1QR TO 2" & FOLIATION PLANES INTERMITTENTLY ALTERED W SERICITE. SMALL BRKNS WITHIN ZAO =1QO (UP TO 3")	10								
			410 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UE 00-507+90
LOCATION: NB900
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N ROSE NOV. 6/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0	11.7	10A	DYKE	60						
11.7	20	240	WEAKLY MIN'D	0						
			240 EST. COMP 2%							
			11.7-20' RELATIVELY							
			POOR RECOVERY &							
			BROKEN							
			20.0 E.O.H							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-508
LOCATION: NB900
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/-90
PROJECT: _____
SECTION: _____
DAY STARTED: Nov. 6 1990
DAY FINISHED: "
REASON DRILLED: _____
LOGGED BY: M.C
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	2.0		CASING, NO RETURN.									
9.0	21.0	IDO	5-9 3 ft lost.	10								
			9-13 3 ft lost.									
			17-21 1.0 ft lost.									
			Qtz vienly intermittent.									
21.0	22.0		GROUND UP.									
22.0	33.0	IDO	Mod. broken.									
33.0	42.0	2AO	Grade 2-3%. Mod. broken									
			E.O.H. 42.0 ft.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: VF 90-509
LOCATION: NB-900
COORDINATES: ____ N / ____ E/ ____ ELEV
ORIENTATION: ____ / +90

PROJECT: ____
SECTION: ____
DAY STARTED: Nov. 6/90
DAY FINISHED: 4

REASON DRILLED: ____
LOGGED BY: M.C
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	24.0	10A	0-11 Mod broken.	75%								
			(19.5-20.0) Heavily broken.									
			Overall good coring.									
			Porphyritic texture.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-510
LOCATION:
COORDINATES: N / E/ ELEV
ORIENTATION: / -90°

PROJECT:
SECTION:
DAY STARTED: Nov. 6/90
DAY FINISHED: 11

REASON DRILLED:
LOGGED BY: M.C
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	QD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	2'		Casing. No return.	0								
2.0	6.0	2AD	Mod. broken. Grade <2%.									
6.0	10.0	2AD	Breccia/Mud. FAULT	0								
			V. poor recovery 3.5' lost									
10.0	12.0	2AD	MUD P. Recovery 1.8' lost	0								
12.0	16.0	1DD	Slightly brecciated <1% grade	0								
16.0	17.5	2ED	N.P. Recovery 1.5' lost.									
			5-6% grade.									
17.5	26.0	2AD	Grade <3%. Foliation ≈ 25° to CA.	5								
			- Minor qtz veins.									
26.0	27.0	2AD	MUD - FAULT.	0								
27.0	30.0	1DD	Strongly broken.									
30.0	31.0	1DD	MUD.									
31.0	41.0	1DD	Heavily broken.									
			P. Recovery 33-35 1.5' lost									
			35-37 1.5' lost									
			37-41 2.0' lost.									
			E.O.H. 41 ft.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-511
LOCATION: NB 1100
COORDINATES: ____N / ____E/ ____ELEV
ORIENTATION: ____/ +90

PROJECT: ____
SECTION: ____
DAY STARTED: Nov. 6 1990
DAY FINISHED: "

REASON DRILLED: ____
LOGGED BY: MeC
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	QD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	19.0	IDO	% Recovery 0-3' 2.5 ft lost	0								
			3-5' 1.0 ft lost									
			10-14 3.0 ft lost									
			Heavily broken. Minor qtz veining									
			E.O.H 19.0 Ft									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-512
LOCATION: NB 1100.
COORDINATES: ____ N / ____ E / ____ ELEV
ORIENTATION: ____ / -90.

PROJECT: ____
SECTION: ____
DAY STARTED: Nov. 6/90
DAY FINISHED: "

REASON DRILLED: ____
LOGGED BY: M.C
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	14.0	CAD	0-3 Cored Casing.	0								
			P. Recovery 2.5' ft lost.									
			3-6 2.5 ft lost.									
			10-14. 3.0 ft lost									
			Grade < 2%									
14.0	22.0	IDD	Heavily broken	0								
			P. Recovery 14-18 3.0' lost									
			18-22 3.8' lost.									
			E.O.H. 22.0.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-513
LOCATION:
COORDINATES: N / E/ ELEV
ORIENTATION: / +90°

PROJECT:
SECTION:
DAY STARTED: Nov. 6 / 90
DAY FINISHED: "

REASON DRILLED:
LOGGED BY: M.C
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	5.0	2HO	Massive, Grade 10-12%.	10								
5.0	6.0	3F	Grade 10-12% Upper & lower cnts	5								
			Shear/broken. Minor brx.									
6.0	43.0	1DO	Mod. broken. Minor qtz veining.	0								
			E.O.H 43.0 ft									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-514
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/-90°
PROJECT: _____
SECTION: _____
DAY STARTED: Nov. 6/90
DAY FINISHED: "
REASON DRILLED: _____
LOGGED BY: M.C
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	2.0		CASING, NO RETURN.									
2.0	20.0	2AD	Grade 2-3%. β_2 15-20° to CAX.	15								
			Mod. broken.									
			4-6 1.5' lost.									
			8-10 2' ground.									
20.0	21.0	1DO	0.5 ft lost	0								
			Σ 0.1+ 21.0 Ft									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-315
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ +90

PROJECT: _____
SECTION: _____
DAY STARTED: Nov. 6/90
DAY FINISHED: "

REASON DRILLED: _____
LOGGED BY: M.C
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0.0	2.0	2HD	Massive, Fine grained, 10-12% grade, lower cnt sharp/broken.	15						
2.0	2.3	2EF	Grade 10-12% Lower & Upper cnts sharp/broken.	0						
2.5	16.0	2AD	Well developed FSz ~ 20° to CAx Grade 3-4% Cu. Mod broken.	10						
16.0	29.0	1DD	Minor qtz veins. Heavily broken 21 - 26½ - 5½ lost FAULT??	0						
			E.O.H 29.0 ft							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-516-90
LOCATION: NB1100
COORDINATES: ____ N / ____ E / ____ ELEV
ORIENTATION: ____ / ____

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: N. ROSE NOV 6/90
CONTRACTOR: ____

FOOTAGE FRM	TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	TO	ASSAYS Pb	Zn	Ag		
0	1.0	2E/2A0	PYRITIC M. SX'S (BROKEN)									
			IN 2A0									
1.0	4.5	2A0	WEAK TO MOD MIN'N									
			EST 3-4% COMB									
4.5	6.0	2H/2A0	BORDERLINE M. SX'S									
			N 40% PY & SPH.									
6.0	23.0	2A0	EST COMB 3% PbZn									
23.0	25.6	2E/F	BUCKSHOT / PYRITIC M. SX'S									
25.6	33.0	2A0	EST 3-4% COMB									
33.0	36.0	2F	BUCKSHOT M. SX'S									
36.0	50.0	2A0	EST 3-4%									
			50.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90- 517 - 90°
LOCATION: NB1100
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	18.5	2A	POORLY MINERALIZED	0								
		2AD	- ALTERED									
			BORDERLINE 1B0									
			16.0 MUD									
			FAULT ZONE ?,									
			18.5 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-518 -90°
LOCATION: SL RAMP
COORDINATES: ____ N / ____ E / ____ ELEV
ORIENTATION: ____ / ____

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: N. ROSE NOV. 6/90
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	13.7	HRD	BLACK GRAPHITIC QTZT WEAK TO MOD MIN'N EST 3-4% CONS	0								
13.7	33.7	SF	BUCKSHOT MASSIVE SX's	40								
33.7	40	HRD	MOD TO WELL MIN'ED TO 35' 35 TO 40' BROKEN & QTZ VEINED POOR RECOVERY 40.0 E.O.H.	30								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-519 +90
LOCATION: SL RAMP P- + 41' E
COORDINATES: _____ N / _____ E / _____ ELEV
ORIENTATION: _____ / _____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE NOV. 6/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	11.0	ZAO	SLIGHTLY ALTERED ZAO (SERICITIC) BECOMING LOSE TO 100 LOW RECOVERY ~50%.	0								
			11.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-520 -50°
LOCATION: NC100
COORDINATES: N / E/ ELEV
ORIENTATION: /

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: N. ROSE NOV. 6/90
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	33.0	ZAD	BLACK GRAPHITIC QTZT	40								
			RELATIVELY HOMOGENEOUS									
			19.0 - 1' GRIND									
			0-8.0' MODERATELY MINERALIZED EST 4-5% COMB									
			8-33.0 EST 3% COMB.									
			33.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-521 +90
LOCATION: NC100
COORDINATES: _____N / _____E / _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE NOV. 6/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	6.0	2AO	BLACK GRAPHITIC QTZT MODERATELY MIN'ZD DISSEM PY ± MINOR SPH & GA ~ 4% COMB	0								
6.0	12.0	2AO/2EBX	BRECCIATED 2E/F ± 2AO WITH LOCAL INTERSTITIAL QUARTZ (SULPHIDE BRECCIA) 8-10% COMB FST	20								
12.0	13.3	10A	DYKE	100								
13.3	19	2AO	BRECCIATED 2AO WITH PORTIONS OF MINOR BRECCIATED SULPHIDES WITHIN 15.9 2" DYKE (10A) ~~#22~~	30								
19.0	20.0	10A	DYKE	0								
			20.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-522 -20°
LOCATION: ND200 INTO LEFT WALL
COORDINATES: ____N / ____E/ ____ELEV
ORIENTATION: ____/____

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: N. ROSE NOV. 6/90
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	10.5	ZAD	BLACK GRAPHITIC QTZT POORLY MIN'ZD EST 2% COMB	15								
			10.5 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-523
LOCATION: NB900
COORDINATES: N / E / ELEV
ORIENTATION: / -10°

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: S. Fraser
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0	5.0'	10A	Lower contact @ 20° with 2F.							
5.0	13.0	2F	Lower contact @ 45° to CA.		223796	5.0	13.0			
13.0	20.5	2Ao	Sulphide rich 2Ao 15.5' ~~bearing~~ layering at 30° to CA.		797	13.0	20.5			
20.5	22.0	2F			798	~~20.5~~ 20.5	27.7			
22.0	40.5	2Ao	banding at 28.5' @ 10° to CA. 22.0 - 27.7' well mineralized 2Ao		799	27.7	32.0			
					223800	32.0	36.0			
	46.0				801	36.0	40.5			
40.5	~~48.5~~	2H/~~2E~~			802	40.5	46.0			
46.0	48.5	2E			223803	46.0	48.5			
48.5	69.0	2DO	Banding at 48.5 @ 18° to CA. " " @ 68.0' @ 28° to CA. 55.0' fault @ 32° to CA with gouge. 55-59' only 1' core recovered. - 4" gouge. 69.0' E.O.H.							

UFGO-524 NB900 +10° all dyke

0-24 strongly altered, bleached.

11.0' fault @ 30-40°, broken ore.

Drill repair 1' mud at 13.0'.

16.0-20' only 1½' core recovered.

20-24 = only 1½' core "

24.0-38.0 good ore recovery

33.5-38 strongly chloritized core.

38.0' E.O.H.

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF-90-525
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ -45°
PROJECT: _____
SECTION: _____
DAY STARTED: Nov. 16/90
DAY FINISHED: "

HOLE MISLOGGED

REASON DRILLED: _____
LOGGED BY: M.C
CONTRACTOR: _____

FOOTAGE FRM	TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	TO	ASSAYS Pb	Zn	Ag		
0.0	12.0	ZAO	Qtz veining, mod. bands Grade <2%.	0								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-525 -45°
LOCATION:
COORDINATES: N / E/ ELEV
ORIENTATION: /

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: N. ROSE NOV. 25/90
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	12.0	2ET/H	PYRITIC & PYRRHOTITIC (6% ENTER)									
			m. 5x5 WITH INSITU PORTIONS									
			OF ZAO (ie 2'2 40' ZAO b/h)									
			OTHER PORTIONS LESS THAN									
			6".	40								
			12.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-526
LOCATION: NB900
COORDINATES: ____ N / ____ E/ ____ ELEV
ORIENTATION: ____ / -45°

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: S. Fraser
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0	2.0		CASING							
2.0	4.0	2F								
4.0	6.7	2Ao	sph rich		223804	0	6.7			
6.7	11.5	2F	~~8.0~~ 8.0 - 10.0' only 0.5' core rec'd		805	6.7	11.5			
11.5	19.0	2Ao	Banding @ 20° at 12.5'. 11.5-19.0' 4-5% combined ~~sulfides~~ sulfides.		223806	11.5	19.0'			
19.0	21.0	2H	Only 0.5' core rec'd.							
21.0	23.0	1Do	Banding @ 45° to CA at 22'.							
			23.0' E.O.H.							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-527
LOCATION: SI 300
COORDINATES: ____ N / ____ E / ____ ELEV
ORIENTATION: ____ / -90

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: ____
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	16.0	2A0	U. weakly pervasively altered strongly sheared	≤10%	223777	0	6.0					
					223778	6.0	11.0					
16.0	37.0	100	Strongly sheared, but with good core recovery.									
			24.4 quartz fault @ 50° to CA									
			37.0' E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UFQ0 - 528 - A
LOCATION: SI300
COORDINATES: ____ N / ____ E/ ____ ELEV
ORIENTATION: ____ / +90°

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: S. Fraser
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0	1.5	2E/F		<10%	223784	0	2.5			
1.5	2.5	2E	pyrite rich Massive sulph within 1A2AO.	40%						
2.5	16.0	2AO	Well banded 2AO pyrite Banded locally with dis sph + trace cpy.		223785	2.5	6.0			
					223786	6.0	10.7			
			9.0 - 10.7 Massive pyrite sulphide.		223787	10.7	16.0			
			14.0 - 14.5 fault @ 70° to CA							
			15.0 - 15.3 graphitic slip.							
16.0	20.0	IDO	Strongly sheared.							
			20.0' E.O.H.							

FOX :OLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-528-B
LOCATION: NB1100
COORDINATES: N / E/ ELEV
ORIENTATION: / +10°

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY:
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	5.0	2H		<10%	223779	0	5.0					
5.0	20.0	2A0	sulphide vein	80%	780	5.0	11.0					
			Structurally at 15° @ 12-15° to CA.		781	11.0	15.0					
					782	15.0	20.0					
20.0	26.5	2F/2A0	2F/2A0 siliceous quartzite with 6-8% sulphide	30%	223783	20.0	26.5					
26.5	35.0	100	26.5 - 28.0 fault zone	<10%	~~223783~~							
			28.5 - 35.0' very strongly sheared zone with gouge locally.									
			35' E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-530
LOCATION: NB1100 at face
COORDINATES: ____ N / ____ E / ____ ELEV
ORIENTATION: AZM 270 / −10° collared at −12°.

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: ____
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
					223788	0	6½			
0	28	2A0	Bedding plane @ 5-10° to CA	20%						
					789	6.5	13.0			
			24-27 only 1½' core rec'd.		790	13.0	21.0			
			@ 24' 10° to CA.		223791	21.0	28.0			
28.0	42.0	2E/F		10%						
			29.5-<42.0 mainly broken core		792	28	34.0			
			37.5' fault.		793	34.0	39.0			
			28.0' upper contact with		794	39.0	42.0			
			2A0 @ 45° to CA.							
42.0	47.0	2A0	Weakly brecciated +	<10%	223795	42.0	47.0			
			Carbonated - pyritic sulfides							
			mainly.							
47.0	57.0	1D0	Very strongly sheared,	<5%						
			with mostly broken core							
			showing subparallel to 20° to CA.							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: 90-531
LOCATION: NB1100
COORDINATES: N / E/ ELEV
ORIENTATION: / +50°

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: S.F.
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag
0	10.4	2AO	Schistosity @ 30° to CA.	35	223774	0	6.0			
					775	6.0	10.4			
10.4	17.0	2E	Buckshot variety Sulphides.	40	223776	10.4	17.0			
17.0	19.3	10A	Dyke (upper contact (?) @ 60° to 11 CA) mod. altered	40						
19.3	32.0	1DO	19.3 - 20.0' fault gouge.	10%						
			21.0 - 24.5 < 1.0' core recd badly broken & sheared							
			27.0' Layering at 60° to CA.							
			32.0' E.O.H.							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-533
LOCATION: NC100
COORDINATES: N / E/ ELEV
ORIENTATION: / +10°

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: S. Fraser

CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	54.0'	10A	Feldspar porphyry dyke.									
			0-1.5' bleached.									
			1.5-13.5 fresh, unaltered dyke.									
			Minor fault 13.5' @ 35°.									
			19.5' minor fault @ 23°									
			22.0'-23.0' fault zone @ 30° to CA, Lower contact @ 50° to CA.									
			28.7 minor fault @ 45°									
			34.0 " "									
			36.8-41.0' fault zone @ 40° to CA 10% gouge.									
			45.0-46.0' fault @ 30° to CA 8" thick fault gouge.									
			53.5-54.0 Broken core.									
			54.0' E.O.H. ended in dyke.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-532
LOCATION: NC100
COORDINATES: N / E/ ELEV
ORIENTATION: / -10° collared at -11°30'

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: S. Fraser
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	61.2	10A	Feldspar porphyry dyke. cream colored indicating bleaching. Fresh only from 4.5 - 8.0'. 18.7 fault @ 40° to CA. 19.5-20.1 fault subparallel to CA (10-15°) w/gouge. 24.5 fault with minor gouge @ 25° to CA. 32.0 - 34.0' fault gouge @ 60° to CA. 34.0-40.0' broken core. 39.0 - 40.0 10% gouge subparallel (?) to CA. 44.0-47.0' only 3" core rec'd. fault @ 20° to CA. 47.3 - 48.0' Qtz vein wall 100.									
61.2	64.0	100	Contact @ 35° to CA / No mineralization. 64.0' ± 0.1'									
			67.4 fault @ 25° to CA 1½" gouge.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-534
LOCATION: NC 100.
COORDINATES: _____ N / _____ E / _____ ELEV
ORIENTATION: _____ / -45°

PROJECT: _____
SECTION: _____
DAY STARTED: Nov. 16/90
DAY FINISHED: "

REASON DRILLED: _____
LOGGED BY: M.C
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	2.0	CAD	Cored Casing	0								
			Mod. broken Grade < 2%.									
2.0	17.0	IDO	At 9' mud	0								
			P. Recovery (9-13) 1.5 ft lost.									
			(13-17) 1.0 ft lost.									
17.0	18.5	CAD	Minor qtz vein mod. broke grade < 2%	0								
18.5	24.0	IDO	V. P. recovery (18-24) 5ft lost. Possible Faulting!	0								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-535
LOCATION: ND 200.
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ D°

PROJECT: _____
SECTION: _____
DAY STARTED: Nov. 16/90
DAY FINISHED: "

REASON DRILLED: _____
LOGGED BY: M.C
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	38.0	IDA	Mod. broken	65								
			Possible fault at (21-22) Heavily broken.									
			Porphyritic texture, Grey-white color. Lower cut shale/broken.									
38.0	60.0	IDO	minor breccia	0								
			% Recovery (44-48) 3.0 ft lost									
			(48-52) 3.0 ft lost.									
			52-56 Lost core. MWD									
60.0	68.0	IDO	V.P. Recovery	0								
			(60-68) 5ft lost.									
			E.O.H 68ft.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-4536
LOCATION: NO 200
COORDINATES: ____ N / ____ E/ ____ ELEV
ORIENTATION: ____ / -45°

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: ____
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	4.0		CASING									
0	5.3	10A	Dyke - strongly altered fault running subparallel to CA									
5.3	8.0	2F	very badly broken mesonite sulphides									
8.0	11.0'	2A0	Only 1.2' core rec'd. pyrite rich with Qtz veining									
11.0	40'	1D0	Banding @ 30° to CA at 20'.									

FOX :OLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-536
LOCATION: ND 200
COORDINATES: ____N /____E/____ELEV
ORIENTATION: ____/ -45° at face

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: ____
CONTRACTOR: ____

FOOTAGE FRM	TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	TO	ASSAYS Pb	Zn	Ag		
0	4.0		CASING									
4.0	5.2	10A	Strongly altered dyke cream white with Strongly Sericitized fractures subparallel to CA	<10								
5.2	8.0'	2F	Contact with dyke @ 15-20° to CA	10%								
8.0	11.0'	2AO	1.2' core rec'd - mixed 2AO, qtz veining & 1DO.	<10%								
11.0	40.0	1DO	Schistosity @ 43° to CA at 11.0' 17.0' Schistosity @ 45° to CA. 11.0 - 14.5 Strongly Sheared	30%								

FOX :OLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-537
LOCATION: SI Ramp
COORDINATES: ____ N / ____ E/ ____ ELEV
ORIENTATION: ____ / -90°

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: S. Fraser
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	2.0		CASING									
0	8.5	2F	Buckshot variety									
8.5	35.3	2Ao	Qtz-ite locally with sph banding to 15.0'									
			15.0' minor fault @ 75° to CA									
			~~8.5~~ 8.5-15.0' set grade 4-5%									
			21.0-23.5 Qtz vein with 1" fault at 23.5'									
			31.0' Driller notes 2' core ground.									
35.3	41.0	2F/H	~~35~~. 35.3-39.5 2F									
			39.5-41.0 2H									
41.0	51	100	43.0-47.0' only 1.2' core recovered - Drills notes 3' core ground at 47.0'									
			47.1' Schistosity @ 60° to CA									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-537
LOCATION: SI RAMP.
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ -90°

PROJECT: _____
SECTION: _____
DAY STARTED: Nov. 16/90
DAY FINISHED: "

REASON DRILLED: _____
LOGGED BY: _____ **CONTRACTOR:** _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0.0	2.0		CASING, NO RETURN.									
2.0	7.0	2EF	(6-7) Qtz vein	45								
			Grade 12-14%									
7.0	9.0	2H.	Massive. Grade 12-14%	75								
			Lower cnt Sharp/broken.									
9.0	35.5	2AD	Minor qtz vein.									
			(14.8-15) Chalcopyrite.									
35.5	39.5	2F	8-10% grade.	60								
			Upper cnt // to PS_2 ≈25° to CAX.									
39.5	42.0	2H	Massive. Grade 10-12% Pb/Zn.	75%								
42.0	51.0	1DO.		15								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-538
LOCATION: SI RAMP.
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ +90°

PROJECT: _____
SECTION: _____
DAY STARTED: Nov. 16/90
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: M.C
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	1.0	2A0	Grade <2%	0								
			lower ant graduational.									
1.0	17.0	1D0	Minor qtz veining.	0								
			E.O.H. 17.0 ft.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-339
LOCATION: SI 300
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ -90°

PROJECT: _____
SECTION: _____
DAY STARTED: Nov. 16/90
DAY FINISHED: "

REASON DRILLED: _____
LOGGED BY: M.C **CONTRACTOR:** _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	4.2	ZAD	Mod. broken	0								
4.2	5.5	ZAD	FAULT, BRECCIA & GOUGE	0								
			& Recovery (4-8) 3ft lost.									
5.5	26.0	IDO	Heavily broken V. Poor recovery	0								
			(8-11) 1ft lost									
			(11-13) 2ft lost.									
			(13-15) 1ft lost.									
			(15-19) 3.0ft lost									
			(19-26) 4.0ft lost.									
			E.O.H 26ft CAVE.									

FOX :OLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-540
LOCATION: SI300
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ +90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	5.0	2E/F	Massive Sulfide	15%	223808	0	5.0					
5.0	10.0	2A0	poorly mineralized 2A0.	<10%	223809	5.0	10.0					
10.0	20.0	2A0	pyritic rich 2A0 + locally with massive sulfide lenses 3-4" in length.	<10%	810	10.0	15					
					223811	15.0	20.0					
			6.0-11.0' 2.7' core rec'd.									
			17.0-20.0 Only 0.7' core rec'd									
			poor recovery through bal.									
			20.0' E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-540
LOCATION: SI 300.
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ +90

PROJECT: _____
SECTION: _____
DAY STARTED: Nov. 16/90
DAY FINISHED: "

REASON DRILLED: _____
LOGGED BY: M.C
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	5.5	ZSF	Mod. broken. Grade 12%.	0								
5.5	20.0	ZAD	Minor breccia at (16.5 - 17.0)	0								
			Recovery good except for									
			(17-20) 3ft lost.									
			Grade < 3%									
			E.O.H 20ft.									

FOX :OLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-541
LOCATION: SI300
COORDINATES: ____ N / ____ E / ____ ELEV
ORIENTATION: ____ / -90°

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: S. Fraser
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	4.0'		CASING									
0	5.0'	2F										
5.0	15.3	2Ao	Mainly sheared graphitic argillite, poorly mineralized <4% (est 2-3%) 7.0-11.0 only 2.5' core rec'd.	<10%								
15.3	35.0	1Do	Very strongly sheared 15.3-29.0' 18.0-22.0' only 1.7' core rec'd has broken core + gouge probable fault 28.0' Schistosity @ 75° to ca	10%								
			35.0' E.O.H									

FOX :OLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-542
LOCATION: SI 300
COORDINATES: ____ N / ____ E / ____ ELEV
ORIENTATION: ____ / +90°

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: ____
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0	2.0'	2E/F		<10%						
2.0	2.2	2AO	Brecciated 2AO							
2.2	8.0	1DO	2.2-6.0 Strongly sheared + broken core only 1.7' core rec'd. 3.0' schistosity @ 45-50° to CA 6.0-8.0' <1.0' core rec'd.	<5.0%						
8.0	21.0	1DO	more competent core 9.0' schistosity @ 70° to CA 21.0' " @ 70° to CA	30-40%						

FOX :OLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-543
LOCATION: SI 300
COORDINATES: ____N / ____E/ ____ELEV
ORIENTATION: ____/ -90°

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: S. Fraser
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	2.0'		CASING									
1.0	5.6	2F/H	Massive Sulfide Box	30%								
5.6	12.8	2A0	Strongly graphitic very weakly mineralized 2-3% combined. Banding at 7.0 @ 73° to CA 11.0' minor fault with gouge @ 70°	10%								
12.8	39.0'	1D0	16.0-18.0 Strongly sheared 1.0' calc'd 20-22.0' Strongly Sheared.									
			39.0' E.O.H									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90 - 544
LOCATION: SI 300
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ +90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	2.0'	H2Ao	Banding @ 50° to CA	<10%	223807	0	2.0'					
			Pyritic bands 2Ao									
			weakly mineralized									
2.0	22.0	1Do	fault contact with 2Ao									
			string shearing 2.0 - 11.0'									
			12.0' ~~and~~ schistosity @ 70° to CA									
			22.0' E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-545-90°
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE NOV. 16/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	2.0	2F	0.5 - 1.5 I2AO	75								
			BUCKSHOT M. SXLS GRADING									
			INTO QTZT EST COMP 10%									
2.0	7.0	2AO	WEAK TO MOD. MIN'N	25								
			EST 3% COMB PBTE									
			LAST 4" 100									
7.0	8.0	2F	GA, SPH, PY - BUCKSHOT	80								
8.0	12.0	2AO	POORLY MIN'D	0								
			EST 2% COMB									
12.0	35.0	100	100 WHICH LOOKS LIKE	20								
			2AO IN APPEARANCE, BUT									
			SERICITIC ON FOLIN PLANES									
			PORTIONS OF QUARTZ									
			VEINING THROUGHOUT									
			22.0 4" 100									
			23.7 " "									
			& FAULT GOUGE 2"									
			25.2 BX 100									
			34.0 1' 100									
			& BLEBS OF PY									
			35.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-546 +90°
LOCATION: SE300
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE NOV. 16/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	1.0	FE	PYRITIC M. SX'S	0								
1.0	16.0	ZAO	BLACK GRAPHITIC QTZT 0-7.0 MOD MIN'ZD LOCAL BLEBS OF SUBMASSIVE PYRITE EST 3% TO 4%. @ 6.5 1" THICK ANKERITE 7.0-16.0 POORLY MIN'ZD ZAO ALTERED W STRINGERS OF CARBONATE	15								
			16.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-547 -90°
LOCATION: 5E300
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE NOV 16/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	13.0	240	CHALKED & PARTIALLY ALTERED 240 POORLY MINERALIZED	20								
			EST CONT - 2%									
			12.5 - 13.0 BRECIATED & QTZ VEINED - LIKELY A HEALED FAULT									
13.0	15.8	100	SOMEWHAT SILICIOUS 100 PORTIONS OF LOCAL BLEBS OF PYRITE	0								
15.8	17.0	240	POORLY MIN'D	10								
17.0	19.8	100										
19.8	35.0	100/240	PORTIONS OF 100 & 240 NON MINERALIZED	10								
			35.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-548 +80°
LOCATION: SI 300
COORDINATES: _____ N / _____ E / _____ ELEV
ORIENTATION: _____ / _____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE NOV 16/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	10.0	240	PYRITIC & SX RICH HZAD	20								
			PYRITE BANDED & DISSEM.									
			W PORTIONS OF DISSEMINATED									
			SPHALERITE, QUARTZITE									
			SILICIOUS & HARD - BECOMING									
			BLACK & GRAPHITIC @ E.O.H									
			AS WELL AS LESS MINERALIZED									
			EST. COMB OVERALL 4-5%									
			Pb+Zn									
			10.0 E.O.H									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-549 -90°
LOCATION: SI300
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	8.3	2F	BUCKSHOT MASSIVE SX'S	40								
8.3	39.0		BLACK GRAPHITIC QTZT, RELATIVELY HOMOGENEOUS FOL'N TO C.A. ~70° PATCHY MINERALIZATION = WEAK EST 3% COMB.									
			NEARING E.O.H., FOLIATION PLANES CONSISTS OF BIOTITE & STRINGERS OF CARBONATE.									
			39.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-550 +90°
LOCATION: SI300
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE NOV 16/90 **CONTRACTOR:** _____

FOOTAGE FRM	TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	TO	ASSAYS Pb	Zn	Ag		
0	12.0	ZAO	SX RICH HZAO									
			0-0.5 SUBMASSIVE PYT									
			SPHALERITE									
			0.5-12.0 PYRITE BANDED									
			ZAO EST COMP.									
			5% Pb+Zn									
			→ 11.0 4" FAULT GOUGE									
			& MINOR QTZ VEINING									
12	15.0	IDO	NON MINERALIZED									
			12.8 4" IDO									
			15.0 E.O.H									

FOX :OLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-551
LOCATION: ND 200
COORDINATES: ____ N / ____ E/ ____ ELEV
ORIENTATION: ____ / -90

PROJECT: ____
SECTION: ____
DAY STARTED: Nov. 20/90
DAY FINISHED: "

REASON DRILLED: ____
LOGGED BY: M.C
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	6.0	2F	Heavily broken. Brecciated	0								
			Difficult to est. grade. ~ 6.7%									
6.0	10.2	IDO	FAULT. Polymictic breccia/	0								
			Gouge. Qtz veining.									
10.2	40.0	IDO	Foliation ~40° to CA.	45.								
			minor qtz veining.									
			E.O.H 40.0 ft.									

FOX :OLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: VF 90-552
LOCATION: ND 200
COORDINATES: N / E/ ELEV
ORIENTATION: / +90

PROJECT:
SECTION:
DAY STARTED: Nov. 20/90
DAY FINISHED: "

REASON DRILLED:
LOGGED BY: M.C
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	26.0	10A	(0-21) Dark green/grey porphyritic textured dyke. Minor gouge @ (17-17.2).	hD								
			(22-26.0) Strong epidotic alt. grey-white color, soft, chalky. Lower cnt of 10A is ~50° to CA.									
			(23.5-24.0) Brecciated/minor gouge.									
26.0	36.0	1DD	Mod to heavily broken. Minor qtz veining, Intermittant breccia. No consistant foliation to measure.	D								

FOX :OLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-553
LOCATION: ND 200
COORDINATES: ____ N / ____ E/ ____ ELEV
ORIENTATION: ____ / +10°

PROJECT: ____
SECTION: ____
DAY STARTED: NOV. 20/90
DAY FINISHED: "

REASON DRILLED: ____
LOGGED BY: M.C
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	75.0	10A	0-29. Grey white, colour. Soft. Propilitized QFP/FD dyke. @ 17-17.2 minor gouge. Healed breccia zone (20.5-23.0) (29-55). Dark grey-green, porphyrit. xtls of qtz/FP, hbl? Altered. Upper cnt. sharp/broken. (55-75). Strong sericolytic alteration. Chalk white soft. Clay rich. Lower cnt sharp/broken. Heavily broke (68-71) 2ft lost. Possible fault. E.O.H. 75.0ft.	35								

FOX :OLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-554
LOCATION: ND200
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ -10°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	59'	1DA										
59	61.0	Ohwi	10W									
61	62.0	2Ao	Lower contact @ 35°									
62.0	75.0'	2F										
75	76.0		Fault Zone with minor 2F									
76.0	78.0	1DO	@ 45° to CA									

FOX :OLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-555
LOCATION: SA 300
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ +10

PROJECT: _____
SECTION: _____
DAY STARTED: Nov. 20/90
DAY FINISHED: 4

REASON DRILLED: _____
LOGGED BY: M.C
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	47.0	2EF	Grade 12-14%	40								
			(30-32) Lost core (ground up)									
			(32-33) 1H.									
47.0	49.0	2F		15.								
49.0	50.0	2AO	Upper & lower cnts sharp irregular. Grade <2%.									
50.0	52.0	2F										
52.0	54.0	2AO.	Upper & lower cnts sharp irregular. Grade <2%									
54.0	56.0	1H										
56.0	76.0	2H/F	(64-64.5) (Mod. breccia	30.								
			(75-76) Heavily broken									
			Grade 12-14%									
			E.O.H. 76.0 ft.									

FOX :OLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-556
LOCATION: SA 300
COORDINATES: N / E/ ELEV
ORIENTATION: / +45°

PROJECT:
SECTION:
DAY STARTED: Nov. 20/90
DAY FINISHED: "

REASON DRILLED:
LOGGED BY:
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	22.0	2EF	Grade 10-12%	35								
22.0	23.0	2H	Upper & lower cuts sharp/irregular	40								
23.0	24.0	2EF		65								
24.0	26	2H		60								
26.0	50	2EF	Mod to weakly broken.	40								
			Grade 12-14%									
			E.O.H 50ft.									

FOX :OLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UG 90-557
LOCATION: SA 300
COORDINATES: N / E/ ELEV
ORIENTATION: / -90

PROJECT:
SECTION:
DAY STARTED: Nov. 20/90
DAY FINISHED:

REASON DRILLED:
LOGGED BY: M.C
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	9.0	ZSF	(Mod.) broken. Grade 12-14%.	20								
			Lower cnt. sheared/broken.									
9.0	27.0	ZAD	Well developed BS2 ~25° to CA X.	10								
			grade <2%.									
27.0	33.0	IDD	minor qtz veins at upper cnt.	5								
			9.0 ft. 33.0 Ft.									

FOX :OLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-558
LOCATION: SA30D
COORDINATES: N / E/ ELEV
ORIENTATION: / +90

PROJECT:
SECTION:
DAY STARTED: Nov. 20/90
DAY FINISHED: "

REASON DRILLED:
LOGGED BY: M.C
CONTRACTOR:

FOOTAGE FRM	TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	TO	ASSAYS Pb	Zn	Ag		
0.0	12.0	2&F	Your classic buckshot. Grade 12-14%	30								
			Mod. broke									
12.0	13.0	2H.	Massive. Grade 12-15%	.2								
13.0	20.0	2&F		25								
			E.O.H. 20.0 ft									

FOX :OLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-559
LOCATION: NC-100
COORDINATES: N / E/ ELEV
ORIENTATION: / -90°

PROJECT:
SECTION:
DAY STARTED: Nov. 20/90
DAY FINISHED: "

REASON DRILLED:
LOGGED BY: M.C
CONTRACTOR:

FOOTAGE FRM	TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	TO	ASSAYS Pb	Zn	Ag		
0.0	2.0		CASING. NO RETURN.									
2.0	19.3	ZAO	Mod. broken, heavy cut shear/broken	15								
			Grade 2-3%									
19.3	24.0	IDO	Recovery (20-24) 2.0 ft lost.	0								
			E.O.H 24.0 ft.									

FOX :OLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-560
LOCATION: _____
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ -25°

PROJECT: _____
SECTION: _____
DAY STARTED: Nov. 20/90
DAY FINISHED: "

REASON DRILLED: _____
LOGGED BY: M.C
CONTRACTOR: _____

FOOTAGE FRM	TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	TO	ASSAYS Pb	Zn	Ag		
0.0	11.0	2F	Mod. broken. Grade 8-10%.	35								
			Lower cnt sharp/irregular.									
11.0	18.5	2AD	Mod to heavily broken.									
			Grade <2% . Minor qtz veining									
			(11-18.5) Brecciated.									
18.5	69.0	1DD.	P. Recovery.									
			(18.5 - 26) 4.0 ft lost.									
			(27-30) 1.3 ft lost.									
			(30-34) 2.0 ft lost.									
			Minor qtz viens/etc.									
			E.O.H 69.0 ft.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-561
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ -90°

PROJECT: _____
SECTION: _____
DAY STARTED: Nov. 21/90
DAY FINISHED: "

REASON DRILLED: _____
LOGGED BY: M.C
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	3.0	2F	Cored. Casing	D								
			mod. broken Grade 8-10%									
3.0	14.0	2A0	@ 9' 3 ft lost. V. broken	D								
			& Recovery									
			14' cave.									
			E.O.H. 14'									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

Redrilling hole

DDH#: UF90-562A
LOCATION: SI100
COORDINATES: ____ N / ____ E/ ____ ELEV
ORIENTATION: ____ / +90°

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: Drillers could not re-enter hole drilled here to 22' so new hole was drilled.
LOGGED BY: ____ **CONTRACTOR:** ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	22.0	2F	Fault at 3.5' @ 15° to CA									
22.0	26.0	2Ao	Pyrite wk 2Ao - Schistosity @ 45° to CA est. 4-5% combined Pb-Zn.									
26.0	39	2Ao	Poorly mineralized 31-35.0' only 1.5' Core recovered - broken core strongly sheared (@ 60° to CA									
39	43.0	1Do	Silsi. Schistosity @ 60° to CA.									
			43.0' E.O.H.									

FOX :OLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-562
LOCATION: SI 100
COORDINATES: ____N / ____E/ ____ELEV
ORIENTATION: ____/ +90

PROJECT: ____
SECTION: ____
DAY STARTED: Nov. 21/90
DAY FINISHED: "

REASON DRILLED: ____
LOGGED BY: M.C
CONTRACTOR: ____

FOOTAGE FRM	TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	TO	ASSAYS Pb	Zn	Ag		
562												
→ 0.0	22.0	2F	Grade 12-14%	60								
			Intermittent 2F.									
			E.O.H. 22'									
			cm									

FOX :OLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-563
LOCATION: SI RAMP
COORDINATES: ____ N / ____ E/ ____ ELEV
ORIENTATION: ____ / -90°

PROJECT: ____
SECTION: ____
DAY STARTED: NOV. 20/90
DAY FINISHED: "

REASON DRILLED: ____
LOGGED BY: M.C
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0.0	10	2EF	Mod. broken. Grade 12-14%	30								
10.0	28.0	2AD	Dense qtz veining. Grade <3%. Upper cnt sharp/broken, lower cnt gradational.	15								
28.0	36.0	1DD		5								
			E.O.H. 36.0ft									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-564
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ 90

PROJECT: _____
SECTION: _____
DAY STARTED: Nov. 21/90
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: M.C
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	21	100	Mod broken	0								
			EOH 21'									

FOX :OLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: VE 90 - 565
LOCATION: _____
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ +90

PROJECT: _____
SECTION: _____
DAY STARTED: Nov. 20/90
DAY FINISHED: "

REASON DRILLED: _____
LOGGED BY: M.C
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	2.0	2A0	Heavily broken. Grade < 3%	0								
2.0	6.0	2A	@ (2.0 - 2.7) 1ft. Shear/irregular cuts.	55								
			Grade 12-14%									
6.0	23.0	10A	(6 - 12) Strong propolytic alteration.	45								
			Grey/white soft.									
			(12-23) Dark green-grey colour.									
			Porphyritic texture									
			E.O.H. 23 ft.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-566
LOCATION: SI 500
COORDINATES: ____N / ____E/ ____ELEV
ORIENTATION: ____/ 90°

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: M.C.
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	2.0	25F	Cored Casing									
2.0	6.5	25F	Grade 10-12%	10								
6.5	15.0	2AD	grade <2% Upper cut shear/broken. Recovery 9-12 2' lost.	0								
15	31	1DD	minor qtz veining	0								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-567
LOCATION: SI 500
COORDINATES: ____ N / ____ E / ____ ELEV
ORIENTATION: ____ / +90

PROJECT: ____
SECTION: ____
DAY STARTED: Nov. 21/90
DAY FINISHED: "

REASON DRILLED: ____
LOGGED BY: MC
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	20	ZAD	Grade 3-4% Mod. to Dike	20								
			E.O.H. 20'									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90 - 568
LOCATION: SD RAMP
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: Nov. 21/90
DAY FINISHED: "

REASON DRILLED: _____
LOGGED BY: M.C **CONTRACTOR:** _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	18.0	2AG	Grade < 2%	10								
18.0	22.0	1DO	upper ant sharp/broken	5								
			E.O.H 22'									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-569
LOCATION: SD RAMP
COORDINATES: ____N / ____E/ ____ELEV
ORIENTATION: ____/ +90°

PROJECT: ____
SECTION: ____
DAY STARTED: Nov. 21/90
DAY FINISHED: "

REASON DRILLED: ____
LOGGED BY: M.C
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	6.0	2F	Grade 10-12%. Good ore zone	40								
6.0	7.5	2SF	Upper cut gradational grade 10-12%	25								
7.5	22.0	2AD	Foliation ~ 35° to CAX grade <3%	15								
			E.O.H 22'									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-570
LOCATION: SK RAMP
COORDINATES: ____ N / ____ E/ ____ ELEV
ORIENTATION: ____ / -15

PROJECT: ____
SECTION: ____
DAY STARTED: Nov. 21/90
DAY FINISHED: "

REASON DRILLED: ____
LOGGED BY: M.C
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0.0	18.0	2H/F	@ 12' 2 mud. 2' lost between (8-12)	50								
16.0	18.0	2F	Broken. Grade 8-10%. Lower cut sharp/irregular	30								
18.0	52	2AD	@ 30-32 Breccia/gouge zone. 32-42. Heavily Fractured. minor gouge. Poker chippy. Probable FAULT.	0								
			P. Recovery 32-37 3' lost. 37-40 1' lost. 48-52 2' lost.									
			E.O.H. 52 ft.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-572-90°
LOCATION: NB1120 ?
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE NOV 25/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	19.0	2A0	MODERATELY GRAPHITIC 2A0 RELATIVELY HOMOGENOUS ± SILICOUS. FOLN ~75° TO C.A. MODERATELY MINERALIZED WITH DISSEMINATED PY, SPH, ± GA (LESSER) WITHIN NON, GRAPHITIC BANDS PARALLEL TO FOLIATION (WEAK TO MOD) EST. COMB OVERALL 4% Pb+Zn	20								
19.0	25.0	1D0	GRADATIONAL CONTACT BETWEEN SLATST & QUARTZITE. FOLN PLANES BECOMING SERICITIC. EST COMB 1-2% WITH LESS BUT STILL EVIDENT DISSEM. SX'S	0								
			25.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-573 +90°
LOCATION: NB1100
COORDINATES: _____N / _____R/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE NOV. 25/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	11.7	24	PYRRHOTITIC M. S x S	75								
			CONTACT WITH DYKE									
			10A 30° TO C.A.									
11.7	31.0	10A	PORPHYRITIC DYKE	75								
			22.5 3" FAULT GOUGE	↓								
				30								
			23.5-24 BROKEN & POOR RECOV.									
			24.3 4" GOUGE									
			DYKE COMPETENT & UNALTERED AT START THEN ALTERED 22.5 DN									
			31.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-574-13°
LOCATION: NB1100
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N ROSE NOV. 25/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	6.0	2E/F	PYRITIC & BUCKSHOT M.SR'S WITH SMALL CORDONS OF 2AD THROUGHOUT.	40								
6.0	32.2	2AD	WEAK TO MOD. MINZD 2AD (SILICIOUS & WEAKLY FOLIATED) EST 3% CONTD. 26.8 3" MINOR GOUGE 27-28.0' BADLY BROKEN	70								
			32.2 GOUGED CONTACT 2" WITH DYKE 10A.									
32.2	50.0	10A	DYKE HOMOGENEOUS & REL COMPETENT.	50								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-575 -90°
LOCATION: NB1300 ?
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSIE NOV. 23/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	25.7	240	MODERATELY MIN'D ZAD WITH LOCAL PORTIONS OF DISSEM PY (LESSER) SPH & GA. EST CORE 4'/. POOR RECOV & BROKEN	<40								
25.7	26.0	100		0								
			26.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-576 +90°
LOCATION: NB1100
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE NOV 25/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	11.0	ZO	NON MIN'ZD <1% Comm CORE BROKEN & POOR RECOV.	0								
			11.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 30-577 -90°
LOCATION: SL RAMP
COORDINATES: ____N / ____E/ ____ELEV
ORIENTATION: ____/____

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: N. ROSE NOV. 25/90
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	3.0	CASE										
3.0	~~34.0~~ 44.0	IAO	WEAKLY MIN'ZD BLACK GRAPHITIC QUARTZITE LOCAL DISSEM/NATIONS & STRINGERS OF GA & MINOR DISSEM PY. EST OVER 2-3% Pb+Zn.	20								
34.0	44.0	IDO	WHITE BUT SILICIOUS & SERICITIC FOL'N PLANES.	30								
44.0	47.0	2A0	NON MIN'ZD	10								
			47.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-573 +90° ?
LOCATION:
COORDINATES: N / E/ ELEV
ORIENTATION: /

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: N. ROSE NOV. 25/90
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	9.0	ZAO	BROKEN & ~~FRACTURED~~ MIN ZO	0								
			ZAO EXT 3-4% COMB (PYRITIC)									
			APPROX 8.0 - 8.8 BX ZONE OF GOUGE & FRAGMENTS OF ZAO GOOD SIZED FAULT.									
			9.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-579 -10°
LOCATION: NB1100
COORDINATES: ____N / ____E/ ____ELEV
ORIENTATION: ____/____

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: N. ROSE NOV. 25/90
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	36.0	2A0	MODERATE TO WELL MINERALIZED 2A0 CONSISTING OF DISSEMINATED & SUBMISSIVE PORTIONS OF PYRITE WITH LESSER PORTIONS OF DISSEM. SPH & GA. & ALSO LOCAL BLEBS & STRINGERS OF GN	25								
			0-16' WELL MINERALIZED EST CONTS = 6-7% Pb+Zn									
			16-36 LESS MIN'ZD EST 3-4% CONTS. ALSO MORE GRAPHITIC & MONOC.									
			22' FOL'N TO C.A = 5°									
36	38.3	2E	PYRITIC M. SX'S	0								
38.3	48	2E/H	PYRITIC & PYRRHOTITIC M. SX'S	70								
			48.0 E.O.H.									
			NO EVIDENT MAJOR FAULTS VERY BROKEN 15-36'									
			UNFORTUNATELY BOX BROKEN & SOME CORE LOST NEAR BEGINNING OF HOLE.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-580 -25°
LOCATION: NB1100
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____
PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____
REASON DRILLED: SECTION DRILLING @ (LEFT WALL) TO DEFINE HW
LOGGED BY: N. ROSE NOV 25/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	47.0	210	BLACK GRAPHITIC QUARTZITE	40								
			FOOTWALL/HANGING WALL @ ABOVE									
			~~ORE — CHECK SECTIONS~~									
			HOLE MODERATELY MIN'D									
			THROUGHOUT WITH DISSEM									
			PY + SPH + GA (LESSER)									
			EST COMP 3-4%.									
			FOL'N TO C.A.:									
			@ 0.5 FEET 10° TO CA									
			10 " " " "									
			25 ' 14° TO C.A.									
			37 ' 15° TO C.A.									
			NO EVIDENT FAULTS OR DISRUPTION OF FOLIATION									
			28.0 - 39.0 CORE MODERATELY BROKEN									
			47.0 E.O.H.									
			GRND TO 49 FEET									
			47.0 FAULT ?									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-581 -10°
LOCATION: NB1100
COORDINATES: ____N / ____E/ ____ELEV
ORIENTATION: ____/____

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: SECTION DRILLING
LOGGED BY: N. ROSE NOV. 25/90
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	40.0	100	BADLY BROKEN & SHEARED MUSC. SCHIST	<2%								
			8.0-9.0 GOUGE.									
			18.0-19.0 GOUGE.									
			15.0' FOL'N TO C.A. = 25°									
			34-36 POOR RECOV. & SLIGHT GOUGE.									
			40.0 E.O.H.									
			OVERALL VERY BROKEN & POOR RECOVERY.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-582 -35°
LOCATION: NB1100
COORDINATES: ____N / ____E/ ____ELEV
ORIENTATION: ____/____

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: SECTION DRILLING
LOGGED BY: N. ROSE NOV. 25/90
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag
0	~~48~~	2E/H	PYRITIC & PYRRHOTITIC (GREATER)							
	18.7		M. SX'S							
			4.0 - 6.0 IN SITU BROKEN	45						
~~40~~	~~48~~		2A0 (HEATED FAULT?)							
			7.0 - 11.2 IN SITU BX							
			2A0 3-4% COMBS.							
18.7	29	1D0	18.7 4" GOUGE	0						
			WHOLE INTERVAL BADLY							
			SHEARED, BROKEN &							
			INTERMITTENTLY GOUGED							
29.0	30.0	1Q0	QUARTZ VEIN	0						
			(18.7 TO 30.0 FAULT ZONE)							
30	48	2H	PYRRHOTITIC M. SX'S	70						
			30.8 - 32 2A0 6%							
			35-37 2A0 6%							
			48.0 E.O.H.							

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF 90-~~585~~ 583 -90° -90°
LOCATION: 51t RAMP
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: N. ROSE NOV. 25/90
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	8.4	2E/F	PYRITIC & BUCKSHOT M.5x'f	35								
8.4	25.5	2A0	WEAKLY MIN'ED BLACK GRAPH. QTZT. FOL'N WEAK ~ 10° TO C.A. 18.0 ± FAULT GOUGE 2°. CONTS.	20								
25.5	30	1D0	SHALT 27-27.5 FAULT GOUGE	0								
			30.0 E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-584 +90°
LOCATION: SHRAMP
COORDINATES: N / E/ ELEV
ORIENTATION: /

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: N ROSIE NOV. 25/90
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	8.0	ZAD	WEAKLY MIN'ZD (2% CONT) BLACK GRAPH. QTZ. FOL'N 70° TO CA, 1 FOL'N WEAK TO MOD.									
8.0	12.0	LDD										
			12.0 E.O.H. ?									
			POOR RECOV.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-585
LOCATION: SD Ramp
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/ -90

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____ **CONTRACTOR:** _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	4'		CASING									
4.0	20	2F		15%								
20	21.0	2AO	pyrite rich 2AO									
21.0	24.4	2AO	Strongly graphitic and Strongly sheared @ 75° to CA. ~~2F~~ 23.7-24.4 Brecciated 2AO	<5%								
24.4	42.0	1DO	Mainly Broken core throughout fault contact with Qtzite @20-25° to CA	<10%								
			26.0' fault @ 30° to CA.									
			42.0' E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-586
LOCATION: SD Ramp
COORDINATES: _____N /_____E/_____ELEV
ORIENTATION: _____/_____

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: S. Fraser
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	8.0	IDO	Foliation @ 55° to CA	35%								
			8.0' E.O.H.									

FOX LOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

drill core for ~~hole~~ stuck by loose total mess - unable to log hole.

DDH#: UG90-587
LOCATION: SF Ramp
COORDINATES: _____N / _____E/ _____ELEV
ORIENTATION: _____/ -90°

PROJECT: _____
SECTION: _____
DAY STARTED: _____
DAY FINISHED: _____

REASON DRILLED: _____
LOGGED BY: _____
CONTRACTOR: _____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-589
LOCATION: NB900
COORDINATES: N / E/ ELEV
ORIENTATION: / -90°

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY:
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
			CASING ? What depth									
			4.5" EF at [illegible] start of box ??									
7.0	20.0	IDo	7.0-20'0 IDo.	<10%								
			Mainly Broken core.									

UF90.587 - 90 EF Ramp - Jumble of core in NQ box.
+90

FOX [illegible]OLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-590
LOCATION: NB900
COORDINATES: N / E/ ELEV
ORIENTATION: / +90°

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY:
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	7.0	2FIIt	fine grained massive Sulfide ~ contact 43° to core dyke above									
7.0	27.0	1DA	23.0-27.0 Broken core and fault at 30° to CA									
27.0	31.0	1DO	~~27.0-31.0'~~ Broken core Schistosity @ 45-50° to CA									
			31.0' E.O.H.									

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-593
LOCATION: SI600
COORDINATES: ____ N / ____ E/ ____ ELEV
ORIENTATION: ____ / -90°

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: ____ **CONTRACTOR:** ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	4.0	2F										
4.0	8.0	2AO	Possibly in situ contact parallel schistosity @45° to CA.									
8.0	9.3	2F										
9.3	15.5	2AO	sph rich 2AO with diss sph + gal to 6% combined v. weakly graphitic									
15.5	16.0		Metabasite.									
16.0	19.0	2AO	Cont'd sph rich 2AO.									
19.0	37.0	2AO	weakly mineralized 2AO.									
			23.7 - 24.0 Metabasite @ 20° to CA.									
			25.0 - 25.3 Qtz veining									
			35.5 Minor metabasite lens.									
37.0	40.0	2E	Massive pyrrhotite sulfides									
40.0	41.0	10Q	Qtz vein									
			41.0' E.O.H.									

FOX :OLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-594
LOCATION: SI 600
COORDINATES: N / E/ ELEV
ORIENTATION: / +90

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: S Fraser / Dec 2/90
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	6.0	2A0	pyroxene rich H2A0 Schistosity @ 80° to CA Mainly broken core	<10%								
6.0	10.0	1D0	Broken core, strongly stained.									
			10' E.O.H									

FOX LOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-58
LOCATION: NG200
COORDINATES: N / E/ ELEV
ORIENTATION: /
PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:
REASON DRILLED: hole drilled in wrong location at South End of NG200 Ramp.
LOGGED BY: S. Fraser Dec 2/90 should have been drilled at collar
CONTRACTOR:

FOOTAGE FRM	TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	TO	ASSAYS Pb	Zn	Ag		
0	19.0	ZAO	poorly mineralized, strongly sheared ZAO.	10%								
19.0	~~44.0~~ →	IDO	contact with gritic above at 35-40° to CA. Poorly mineralized, & generally poor core recovery. E.O.H ? 41.?? 35.0 - 41 only 1.5' core rec'd.	10%								

FOX GEOLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-595
LOCATION: NG 200
COORDINATES: ____ N / ____ E / ____ ELEV
ORIENTATION: ____ / -90°

PROJECT: ____
SECTION: ____
DAY STARTED: ____
DAY FINISHED: ____

REASON DRILLED: ____
LOGGED BY: S. Fraser
CONTRACTOR: ____

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag		
0	6.5	2E/F		10%								
6.5	8.5	2A0	Sph. mt 2A0 Schistosity @ 70° to CA at 8.0'.	60%								
8.5	21.0	2A0	weakly mineralized contact with schist below 20-25° LCA	40%								
21.0	40.0	1D0		30%								
			40' E.O.H.									

FOX :OLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-596
LOCATION: ND200
COORDINATES: N / E/ ELEV
ORIENTATION: / -45°

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: S. Fraser Dec 2/90
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	ASSAYS Zn	ASSAYS Ag
0	20.5	2E/F	2F 0-19.0' contact with 2E @ 40° to CA 17.0' minor fault @ 60° to CA 18.0' fault @ 45° to CA.							
20.5	30.0	2Ao	Very pyritic rich to 26.0' ~~20.~~ est grade to 6.0%. weakly graphitic. 24.0" Schistosity @ 40° to CA. 26.0-30.0' pyritic 2Ao est grade 4% combined.							
			~~35~~0' 30.0' E.O.H.							

FOX :OLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-597
LOCATION: ND200
COORDINATES: N / E/ ELEV
ORIENTATION: / +45°

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: S. Fraser Dec 2/90
CONTRACTOR:

FOOTAGE FRM	TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	TO	ASSAYS Pb	Zn	Ag		
0	5.0'	2E/F	Mainly Broken core.	<10%								
5.0	25.0	2A0	5.0 - 9.0 pyritic rock est grade 4% cubes	10%								
			Schistosity at 6.5' @ 45° to CA									
			" " 10.5 @ 22° to CA									
			13.5-14.0 Qtz veining.									
			21.0 - 23.0' pyritic rock 2A0									
			locally with 1% diss galena + sph									
			est grade 6%.									
			25.0' Schistosity @ 22° to CA									
			25.0 E.O.H									

FOX :OLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: 4F90-598
LOCATION: ND 200
COORDINATES: N / E/ ELEV
ORIENTATION: / +10°

PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:

REASON DRILLED:
LOGGED BY: S. Fraser
CONTRACTOR:

FOOTAGE FRM	FOOTAGE TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	INTERVAL TO	ASSAYS Pb	Zn	Ag		
0	14.4	2F	Lower contact @ 45° to CA. included minor intrusive 2Ao 11-12'.									
14.4	27	2Ao	Mainly Broken core 14.4-19.0' Only 2.0' core rec'd. Fault @ 15-20° to CA. 20.0' Schistosity @ 8° to CA. 14.4-16.0 weakly mineralized 2Ao ext grade 3% 23.0-27.0 paralleling fault									
27.0	30.0'	10Q	Massive Qtz. 30.0' E.O.H									

FOX :OLOGICAL CONSULTANTS LTD
UNDERGROUND DIAMOND DRILL LOG

DDH#: UF90-599
LOCATION: ND200
COORDINATES: N / E/ ELEV
ORIENTATION: /
PROJECT:
SECTION:
DAY STARTED:
DAY FINISHED:
REASON DRILLED:
LOGGED BY: S. Fraser
CONTRACTOR:

FOOTAGE FRM	TO	ROCK TYPE	DESCRIPTION	RQD %	TAG NO.	INTERVAL FRM	TO	ASSAYS Pb	Zn	Ag
0	35.0	2E/F	1' ground core at 10'.							
			25.0 Mine fault @ 30° to CA							
			25.5 - 28.0 Massive sulfide beginning more buggy. Fault at 26.0' 65-70° to CA.							
			29.0 - 35 2H with 1" thick lens of 1H at 32' @ 35° to CA.							
			Lower contact sharp at 60° to CA							
35.0	55.0	2AO	Foliation 10° to CA.							
			locally contorted 36-38'.							
			Schistosity at 41' @ 10° to CA.							
			45.5 - 46.0 Very strong shearing paralleling foliation.							
			50 - 55.0' only 1' core rec'd. Driller notes 4' ground core.							
			2AO poorly mineralized.							
			55.0' E.O.H							