



**APPENDIX
8-2**

GSIBOREHOLE LOG

EXPLORATION DEPARTMENT.
DRILL HOLE LOG.

DRILL HOLE NO. 2603/1
SCALE. 1" = 10'
PAGE 1 OF 2

ROCK UNITS No. 2nd	MINERALISATION DESCRIPTION	SMALERITE SALENA PYRITE OTHER (BARYTE)	Assay Ref.	Depths Bedding Core Angles	Structures Core Angles.	LITHOLOGICAL SYMBOLS.	Lithic Modifiers B Grain Types.	Sedimentary Features	CRINOID 4-5mm. CRINOID 5-8mm BRYOZOA SHELLY CORALS (colony & skeleton) Other	DESCRIPTION ROCK NAME, COLOUR, MAIN CONSTITUENTS, TEXTURE, STRUCTURES, ETC.
				10						OVERBURDEN.
	Minor Ba in cavities		XX	20	∅					SANDSTONE, BUFF, C-MG, LOCALLY FE STAINED ↑ grades to RED & WHITE SSTs, CG, LOCALLY FE STAINED SST WHITE, FG ↑ grades to SST WHITE, CG SILTST, RED ↑ grades to SST, RED, FG ↑ grades to SST, WHITE, MG, CONGL BASE TO UNIT SUB A CLASTS SST, RED, FG EROSION SURFACE AT BASE SST, WHITE, MG, OOL CONGL. ↑ REVERSE grades SILTST, RED SST, WHITE C-MG CONGL. HORIZON
				30	0-10					
				40	0-10					
				50	0-10					SST, WHITE, MG, RED SILT INTRACLASTS @ BASE SST + SILTST, RED, NORMAL & REVERSE GRADING SST, WHITE C-MG
SANDSTONE	Minor Ba in IR. VEINS			60	0-10					MINOR FINING UPWARDS CYCLES, LOCALLY CONGL SST + SILTST, RED, CONGL BASE SST, RED CONGL BASE
	MINOR Ba SPECKS + VEINLETS			70	0-10					RED SST, MG, POORLY SORTED, MOTTLED GR. APPEAR.
RED	CRACKLE BRECCIA WITH BARYTE		X	80	0-10					SST + SILTST, RED & GRAY, MOTTLED APPEARANCE LOCALLY CONGL, MINOR FINING UP CYCLES
OLD CARRAGH	Ca Ba VEINLETS 90° TSCA			90	0-10					SST/SILTST DEEP RED, SOME EROSION SURFACES PRESENT
	MINOR Ba IN CAVITIES		X	100	0-10					SST, RED & GRAY A-CG, CONGL BASE

LOGGED BY. G. E.
DATE. 21/6/82

NON BASE METALS LIMITED.
EXPLORATION DEPARTMENT.
DRILL HOLE LOG.

DRILL HOLE NO. 2603/1
SCALE. 1" = 10'
PAGE 2 OF 2

ROCK UNITS E. Z. 2	MINERALISATION DESCRIPTION	SMALERITE SALENA PYRITE OTHER (Asalts)	Assay Ref.	Depths Bedding Core Angles.	Structures Core Angles.	LITHOLOGICAL SYMBOLS.	Lithic Modifiers & Grain Types.	Sedimentary Features	CRINOIDs & 8mm. CRINOIDs & 8mm. BRIOZOA SHELLY CORALS (softly & subser)	DESCRIPTION ROCK NAME, COLOUR, MAIN CONSTITUENTS, TEXTURE, & STRUCTURES, ETC.
OLD RED SANDSTONE CAPPAUGH LIGHT SST. G.M.V. (DOCKAN '71)				110	0-10					
		MINOR SS in VEINS + VEINETS @ 110-115			0-10					GRN + RED SST + SILTST, MINOR FINING UP, OCC CONGR
				120	0-10					
		Ba VEIN @ WC Ba VEIN		130						RED SST MATRIX, SIL CLASTS. OR. S. BASAL CONGLOMERATE.
		Ba VEIN		140	45					
				150	45					SILTST + MUDST, SILICEOUS, RED.
				160	45					
		Ba vein (vertical & 45° to core)		170	45					SSTs, RED & DCL GN, F-MG MINOR FINING UP CYCLES
				180	50					SST, GREEN, MG. V. HOMOGENEOUS
		Minor Ba // to bedding		190	50					SST + SILTST RED + GN MUDST, RED, SILICEOUS
	Minor Ba veinlets		200	45					SST, GN MG ↑ ↑ RED SST, MG ↑ ↑ MUDST, RED SILICEOUS	

E.O.H. 200'

LOGGED BY. G.E.
DATE 2/1/79

24. JUN 1982

URGENT

No.: 3371

SURVEY DETAILS		LABORATORY DETAILS	
Date:	JUNE 82	Analysis Date:	
Code:	2603/1	Analyst:	
Map No.:	T11P 25°		
Sampler:	G. EARLS		

CHIP SAMPLES

Sample No. or Co-ordinate	Depth (m)	ANALYSIS RESULTS					Box V	Lit
		Ce	Pb	Zn	Residue			
2603/1	16-21		12	39	9500		1	
"	21-26		10	14	7300			
"	26-31		12	7	4500			
"	31-36		12	13	2800			
"	36-41		14	23	9800		5	
"	41-46		11	12	16500			
"	46-51		11	5	1900			
"	51-56		10	6	400			
"	56-61		11	9	220			
"	61-66		10	9	360		10	
"	66-71		8	6	920			
"	71-76		10	7	800			
"	76-81		15	9	260			
"	81-86		11	6	300			
"	86-91		7	5	1790		15	
"	91-96		8	9	4800			
"	96-101		8	7	5700			
"	101-106		9	8	1860			
"	106-111		9	9	450			
"	111-116		10	8	1430			
"	116-121		12	7	860			
"	121-126		12	8	340			
"	126-129		15	10	4650			
"	129-131		15	17	500		24	FF

Laboratory Standard No.:

24 JUN 1982

URGENT

No.: 3371

SURVEY DETAILS

LABORATORY DETAILS

Date: JUNE 82

Analysis Date: - 2 JUL 1982

Code: 2603/1

Analyst:

Map No.: T111 45

Sampler: G. EARLS

CHIP SAMPLES

Sample No. or Co-ordinate	Depth (m)	ANALYSIS RESULTS				Ba	Box V	LIFE
		Cu	Pb	Zn				
2603/1	16-21	3	12	39	9500	1	26	
"	21-26	2	10	14	7300		27	
"	26-31	3	12	7	4500		28	
"	31-36	3	12	13	2800		29	
"	36-41	3	14	23	9800	5	30	
"	41-46	2	11	12	16500		31	
"	46-51	2	11	5	1900		32	
"	51-56	2	10	6	400		33	
"	56-61	4	11	9	220		34	
"	61-66	3	10	9	360	10	35	
"	66-71	2	8	6	920		36	
"	71-76	2	10	7	300		37	
"	76-81	3	15	9	260		38	
"	81-86	2	11	6	300		39	
"	86-91	7	7	5	1790	15	40	
"	91-96	6	8	9	7800		41	
"	96-101	3	8	7	5700		42	
"	101-106	3	9	8	1860		43	
"	106-111	15	9	9	450		44	
"	111-116	4	10	8	1430	20	45	
"	116-121	9	12	7	860		46	
"	121-126	3	12	8	340		47	
"	126-129	3	15	10	4650		48	
"	129-131	4	15	17	500	24	FF1	

Laboratory Standard No.:

