

090933

COMPOSITE DRILL LOG

CORE SIZE *N*SCALE *1:100*

PROJECT

WAYNE CLAIMS (#5) HOLE No. *W 81-1*

CASING COLLAR ELEV.: -

GROUND ELEV.: *ca. 780m.*DATE STARTED: *MAY 28, 1981*PAGE No. *1* OF *3*

COORDINATES

*0+91.5 N. 0+12 W*DATE FINISHED: *MAY 29, 1981*

REF. TO CLAIM CORNER:

INCLINATION

-46°

AZIMUTH

109°

TOTAL DEPTH

*38.7 m*LOGGED BY *T.M. ELLIOTT*

DEPTH (m)	ALTERATION			SHEARING FRACTURING	MINERALS	GEOLOGY	COMMENTS: No galena intersections in hole. Poor recovery	AVG. CORE REC'Y/HOLE	DRILLING INTERVAL	% CORE RECOVERED	% SULPHIDES	ESTIMATED	SAMPLE No.	% SAMPLE RECOVERED	SAMPLE INTERVAL (m)	ASSAYS				
	Quartz Vein	Pyrite Vein	Carbonate Vein				DESCRIPTIVE GEOLOGY													
0							921 = Quartz vein													
1							935 = Pyrite "													
2							905 = Carbonate vein													
							CASING - No core													
							Quartzite = 916													
3							Phyllite = 945													
							Schist = 912													
4									4.0											
5						P _g	Badly fractured, blocky ground; ie poor core recovery. Banding in gtlite 50° to core axis										23251 C			
						P _g	5.0m → 15 cm white Q			85 1/4										
6							5.8-6.7m = graph. phyll.													
7									7.0											
						P _g	Quartzite													
8						P _g	7.2-7.8m = white Qtz. w. limonite on bedding planes										23252 C			
9										65										
							? Sl on bedding planes													
10									10.2m											
11																				
12										39							23253 C			
																	10.2-17.4m			
13							12.8-13.4m = shear ass ^d with graphitic section			13.1m										
							At 13.1m = minor chocolate brown barwork													
14							ass ^d , with carbonate (siderite?)													
										43										
15																				

COMPOSITE DRILL LOG

CORE SIZE *N* :SCALE *1:100*

PROJECT :

HOLE No. *W 81-1*

CASING COLLAR ELEV.:

GROUND ELEV.:

DATE STARTED : *MAY 28, 1981*PAGE No. *2* OF *3*

COORDINATES :

N.

E.

DATE FINISHED : *MAY 29, 1981*

REF. TO CLAIM CORNER :

INCLINATION :

AZIMUTH :

TOTAL DEPTH : *m*LOGGED BY *T.M. ELLIOTT*

DEPTH (m)	ALTERATION				FRACTURING	MINERALS	GEOLOGY	COMMENTS :	Avg. CORE REC'Y/HOLE	DRILLING INTERVAL	% CORE RECOVERED	% SULPHIDES	ESTIMATED	SAMPLE No.	% SAMPLE RECOVERED	SAMPLE INTERVAL (m)	ASSAYS				
	Quartz Vn	Pyrite Vn	Chal. Vn	Shearing				DESCRIPTIVE GEOLOGY													
15								Banded schist w. muscovite partings													
16											43										
17											17.4m										
18							P ₂											23254C			
19							P ₂				60										
20							P ₂				20.4m										
21																					
22								Coarse sl? in Q. v. m Schist is locally phyllitic (graphitic)			81							23255C			
23							P ₂					23.5m									
24							P ₂														
25							P ₂	Sheared graphitic phyllite			50							23256C			
26							P ₂					26.5m									
27								Sheared phyllite and schist													
28												20							23257C		
29												29.6m									
30																					

COMPOSITE DRILL LOG

CORE SIZE :
CASING COLLAR ELEV.:
COORDINATES :
INCLINATION :

SCALE :
GROUND ELEV.:
N. E.
AZIMUTH :

PROJECT :
DATE STARTED :
DATE FINISHED :
TOTAL DEPTH : m

HOLE No. W 81-1

PAGE No. 3 OF 3

REF. TO CLAIM CORNER :

LOGGED BY T. M. ELLIOTT

DEPTH (m)	ALTERATION				MINERALS	GEOLOGY	COMMENTS:	AVG. CORE REC'Y/HOLE	DRILLING INTERVAL	% CORE RECOVERED	% SULPHIDES	ESTIMATED	SAMPLE No.	% SAMPLE RECOVERED	SAMPLE INTERVAL (m)	ASSAYS				
	Quartz Va	Pyrite Va	Chal Va	Shearing FRACTURING			Very poor recovery	DESCRIPTIVE GEOLOGY												
30																				
31				X			Mainly chunks of schisty quartzite recovered			30							23258C			
32				X		Po	Very poor recovery			32.6m										
33				X																
34				X		Po				37							23259C			
35				X						36.7m										
36				X																
37				X			Graphitic phyllite			41							23260C			
38				X			Schisty quartzite			38.7m										
39							END OF HOLE = 127 ft. or 38.7m													