

090933

COMPOSITE DRILL LOG

CORE SIZE NQ

SCALE 1 : 100

PROJECT

WAYNE CLAIMS (Wayne 5)

HOLE No. W 81:-4

CASING COLLAR ELEV.:

GROUND ELEV.: 790 m

DATE STARTED: June 5, 1981

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COORDINATES

1 + 04m N. 0 + 38m E.

DATE FINISHED: June 7, 1981

REF. TO CLAIM CORNER:

INCLINATION

-45°

AZIMUTH

283°

TOTAL DEPTH

80.8 m 265 ft.

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					
	Qtz/Vn	Py/Vn	Ch/Vn				DESCRIPTIVE GEOLOGY														
0																					
1																					
2							CASING - no core														
3																					
4																					
5									5.2 m												
6							Brownish gray muscovite schist. Locally chlorite rich.														
7																					
8							Banded light to medium gray quartzite Banding ca. 40° to the core axis		23											23330C	
9																					
10									10.7 m												
11																					
12							Rusty gray muscovite schist.		63											23331C	
13									13.7 m												
14																					
15																				23332C	

COMPOSITE DRILL LOG

CORE SIZE :

SCALE :

PROJECT :

HOLE No. W 81-4

CASING COLLAR ELEV.:

GROUND ELEV.:

DATE STARTED :

PAGE No. 2 OF 6

COORDINATES :

N.

E.

DATE FINISHED :

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				
	Qtz	Py	Chal				DESCRIPTIVE GEOLOGY													
15	✓	✓	✓				Banded brownish gray schist.													
16	✓	✓	✓							64										
17	✓	✓	✓				Only minor amts. of dissemin. sulphides		17.6m											
18					Py															
19																				
20																				
21									21.5m											
22							Some interbeds of gray quartzite													
23	✓	✓	✓				up to 20cm thick		23.5m											
24	✓	✓	✓		Py															
25										45										
26	✓	✓	✓						26.5m											
27							Dark gray graphitic, phyllitic quartzite													
28										51										
29																				
30	✓	✓	✓						29.7m											

COMPOSITE DRILL LOG

CORE SIZE :

SCALE :

PROJECT :

HOLE No. W 81-4

CASING COLLAR ELEV.:

GROUND ELEV.:

DATE STARTED :

PAGE No. 3 OF 6

COORDINATES :

N.

E.

DATE FINISHED :

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				
	Qtz. Vn	Py Vn	Calc Vn				DESCRIPTIVE GEOLOGY													
30																				
31							Black graphitic phyllite										23337C			
32							Med. to dk. gray banded quartzite			69										
33							32.8m = mainly black graphitic phyllite													
										33.7m										
34																				
35							35.1m = banded dark gray graphitic quartzite			82							23338C			
36							36.8m = black graphitic phyllite													
										36.9m										
37							37.7-39.5 m = only 35cm recovered.													
38										34							23339C			
39																				
40							Andalusite crosses Development of coxerite?													
41																				
42							42.1m = 10cm gouge			47							23340C			
43							42.9m - mainly medium gray, hard, banded quartzite													
										43.3m										
44																				
										94							23341C			
45																				

UTAH MINES LTD. - 6

COMPOSITE DRILL LOG

CORE SIZE :

SCALE :

PROJECT :

HOLE No. W 81-4

CASING COLLAR ELEV.:

GROUND ELEV.:

DATE STARTED :

PAGE No. 4 OF 6

COORDINATES :

N.

E.

DATE FINISHED :

REF. TO CLAIM CORNER :

INCLINATION :

AZIMUTH :

TOTAL DEPTH :

LOGGED BY T. M. ELLIOTT

DEPTH (m)	ALTERATION			FRACTURING	MINERALS	GEOLOG	COMMENTS :	AVG. CORE REC'Y/HOLE	DRILLING INTERVAL	% CORE RECOVERED	% SULPHIDES	ESTIMATED	SAMPLE No.	% SAMPLE RECOVERED	SAMPLE INTERVAL (m)	ASSAYS				
	Qtz. Va	Py. Va	Chal. Va													Pb	Zn	Ag	Au	WO ₃
45																				
46									46.0m											
47									86							23342C				
48							48.2m = brownish gray quartzitic schist		48.2m											
49									86							23343C				
50									50.6m											
51							50.6 - 50.7m = 10cm of black gauge. Some coarse asp.									ASSAY (incl. Au, W)				
52							50.6m - 53.8m = Mineralized schist ctg. 10-15% Py w. lesser amts. of po, asp and minor cpy. Weak scheelite in section.		61							23344C				
53																4.01	.03	.15	.90	.08
54							53.9m = 1cm band of medium brown sphalerite(?)		53.9m											
55									50							23345C (incl. Au, W)				
56							55.8? - 56.2 = Fault		56.3m							4.01	.02	.08	.003	.03
57							56.4m = black graphitic quartzite		85							23346C				
58									58.2m											
59																23347C				
60							59.4 - 59.6m = 20cm of white bull. Q.													

COMPOSITE DRILL LOG

CORE SIZE :

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PROJECT :

HOLE No. W 81-4

CASING COLLAR ELEV.:

GROUND ELEV.:

DATE STARTED :

PAGE No. 5 OF 6

COORDINATES :

N.

E.

DATE FINISHED :

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					
	Qtz. Vn.	Py. Vn.	Chal. Vn.				DESCRIPTIVE GEOLOGY														
60							60.7 and 61.4 m = fault gouge			83											
61							Findy laminated dark gray graphitic quartzite			61.1 m											
62						P _g	61.6-61.8m = white quartz. w. brown siderite														
63							62.1m and 63.1m = some fault gouge														
64										56											
65																					
66							Banding in quartzite is ca. 45° to the core axis			66.3m											
67										49											
68																					
69							68.7-69.1m = white to dark gray gouge = fault			69.1m											
70										95											
71																					
72										72.3m											
73							Medium gray Central Quartzite			88											
74							74.3-74.5m = brecciated quartzite w. Q and calc cement														
75																					

[illegible]