

02-933

## COMPOSITE DRILL LOG

CORE SIZE NQ:

SCALE 1:100

PROJECT WAYNE CLAIMS (#5)

HOLE No. W 81:-6

CASING COLLAR ELEV.:

GROUND ELEV. ca. 790m

DATE STARTED: June 10, 1981.

PAGE No. 1 OF 7

COORDINATES

: 0+64m N. 0+21m E. 287°

DATE FINISHED: June 11, 1981

REF. TO CLAIM CORNER:

INCLINATION

-60°

AZIMUTH

107°

TOTAL DEPTH

90.9 m 298 feet

LOGGED BY T.M.: ELWOTT

DEPTH (m)	ALTERATION			FRACTURING	MINERALS	GEOLOGY	COMMENTS: <u>Good TUNGSTEN inter-</u> <u>section from 35.5 - 37.8 metres.</u>	AVG. CORE REC'Y/HOLE	DRILLING INTERVAL	% CORE RECOVERED	% SULPHIDES	ESTIMATED	SAMPLE No.	% SAMPLE RECOVERED	SAMPLE INTERVAL (m)	ASSAYS				
	Qtz. Va	Py Va	Chl. Va				DESCRIPTIVE GEOLOGY													
0																				
1																				
2																				
3																				
4									3.7m								23384C			
5									56											
6																				
7									7.3m											
8																	23385C			
9									93											
10									10.1m											
11																	23386C			
12									29											
13																				
14									14.3m											
15																				

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NO CORE - Casing

3.7-5.6m = rusty gray quartz-rich schist

4.6-5.8m = very poor recovery

5.7m = buff to light gray altered  
rhyolite. Broken upper contact. Rhyolite  
now f.g. Q-Sec.12.0m = rhyo-schist contact - faulted.  
12.0-13.5m = Very poor (10%) core  
recovery. Probably a fault.

## COMPOSITE DRILL LOG

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

SCALE :  
GROUND ELEV. :  
AZIMUTH :

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

HOLE No. **W 01-6**  
PAGE No. **2** OF **7**  
REF. TO CLAIM CORNER :  
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	Pb								Zn	Ag	Au	WO <sub>3</sub>		
15							Rusty gray schist.									23387C					
16							16.25 - 16.37m = 12cm of greenish-gray pyrrhotite - pyrite (2% combined) schist		87												
17							16.9 - 17.4m = Pyrrhotite-bearing (4%) Q-Ser. schist which is greenish-gray in colour		16.9m							23388C					
18							17.9 - 20.0m = Po-Py brgl (3%) - Ser. Schist as from 16.9-17.4m. No visible scheelite		17.4m	100						23389C	Assay	.01	.08	.005	.01
19							20.0m = fault gouge ass'd w 7cm white carbonate vein		17.9m	100						Assay	.01	.01	.08	.008	.01
20							Banding is 50° to the core axis.									23390C					
21									64							Assay	<0.01	.01	.02	<.003	.01
22																					
23									20.0m							23391C					
24									75							<.01	<.01	.01	<.003	.01	
25																					
26									22.7m							23392C					
27							23.8 - 24.2 = Po-rich (3%) rock as in above sections. No visible scheelite.		92							.02	<.01	.10	<.003	<.01	
28									23.8							23393C					
29							26.1m = 2cm. gouge.		24.2m	92						Assay	<.01	.01	.05	.048	<.01
30																23394C					
31									87												
32							Some interbedded quartzite.														
33							27.3 - 27.6m = minor (<1%) Po in gr-gy Ser Schist														
34							27.6m = 1-2cm of gouge		27.4m							23395C					
35																					
36									86												

## COMPOSITE DRILL LOG

CORE SIZE :

SCALE :

PROJECT :

HOLE No. W 81-6

CASING COLLAR ELEV.:

GROUND ELEV.:

DATE STARTED :

PAGE No. 3 OF 7

COORDINATES :

N.

E.

DATE FINISHED :

REF. TO CLAIM CORNER :

INCLINATION :

AZIMUTH :

TOTAL DEPTH :

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	Chk													Pb	Zn	Ag	Au	WO <sub>3</sub>
30	✓	✓	✓																	
31																				
32																				
33																				
34							33.65 - 34.1 - SCHEELITE - brn Quartz - green Ser. schist. 2% pyrrhotite.		33.65m							23397C				
35							34.5 - 34.7m = gouge.		34.1m	100						23398C				
36							34.1 - 34.5m = white & gray banded L.S.		74							401	.01	.01	.010	0.04
37							35.5m = SCHEELITE - brn Q - Ser Schist w. 7% Po + Py. band, coarse (3mm) scheelite.		98							23399C				
38									37.8m											
39																				
40							40.4m = 4 cm. gouge.													
41							41.1m = 2 cm. gouge.		40.5m							23401C				
42							42.0m = 5 cm. gouge.													
43							42.5m = " " "		71											
44							42.6 - 43.1m = broken ground and gouge		43.3m							23402C				
45																				

## COMPOSITE DRILL LOG

CORE SIZE :

SCALE :

PROJECT :

HOLE No. *W 81-6*

CASING COLLAR ELEV.:

GROUND ELEV.:

DATE STARTED :

PAGE No. *4* OF *7*

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	Pg	Chl				DESCRIPTIVE GEOLOGY												
45	Qtz	Pg	Chl				Medium to dark greenish gray schist.												
46							46.4m = 2 to 3 cm of gouge		46.5m										
47							46.6 - 46.9m = 2-3% Pg + Po in schist									23403C			
48									84										
49									47.5m										
50																23404C			
51									76										
52									51.8m								23405C		
53							53.5 - 55.2m = very poor recovery (<25%)												
54							54.0m (approx) - Now in black, banded graphitic quartzite Banding is ca. 50° to the core axis.		55										
55									55.2m								23406C		
56																			
57							56.7 - 58.0m = very poor recovery in badly broken ground.		46										
58									58.2m										
59							From 58.8m = development of andalusite in graphitic Qtzite.										23407C		
60									100										

## COMPOSITE DRILL LOG

CORE SIZE

SCALE

PROJECT

HOLE No. W 81-6

CASING COLLAR ELEV.:

GROUND ELEV.:

DATE STARTED:

PAGE No. 5 OF 7

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													
60	✓					LP	Black and white banded graphitic quartzite.													
61	✓					LP	White bands are 1-5 mm bands of quartz. 60.4 - 60.7 m = 80% white quartz.		61.0 m								23408C			
62	✓						Banding is 45° to the core axis.		98											
63	✓						63.0 - 63.1 = breccia cemented by quartz and siderite.		64.2 m											
64	✓																23409C			
65	✓																			
66	✓					Py	65.8 m = 6-7 cm of gouge and Q.		93											
67	✓						Abundant 2-5 cm wide lenses of white quartz.		67.5 m											
68	✓						68.3 m = First appearance of light to medium gray Central Quartzite.													
69	✓								100											
70	✓						Banding is 75° to the core axis.		70.7 m											
71	✓																23411C			
72	✓					Py	72.3 - 72.6 m = Qtzite cty. 10%		98											
73	✓					Py	Py + B in roughly equal amounts.													
74	✓					Py	73.8 m = 2-3 cm. of gouge at 40° to the core axis.		73.8 m											
75	✓					Py	73.9 m 2 cm wide - Siderite breccia at 15° to		94											

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CORE SIZE	SCALE	PROJECT	HOLE No. <i>W 81-6</i>
CASING COLLAR ELEV.	GROUND ELEV.	DATE STARTED	PAGE No. <i>6</i> OF <i>7</i>
COORDINATES	N. E.	DATE FINISHED	REF. TO CLAIM CORNER:
INCLINATION	AZIMUTH	TOTAL DEPTH	LOGGED BY <i>T.M. ELLIOTT</i>

[illegible]

CORE SIZE :	SCALE :	PROJECT :	HOLE No. <b>W 81-6</b>
CASING COLLAR ELEV.:	GROUND ELEV.:	DATE STARTED :	PAGE No. <b>7 OF 7</b>
COORDINATES : N. E.	DATE FINISHED :	REF. TO CLAIM CORNER :	
INCLINATION :	AZIMUTH :	TOTAL DEPTH : m	LOGGED BY <b>T.M. ELLIOTT</b>

LOGGED BY T.M.: ELLIOTT

[illegible]