

W39

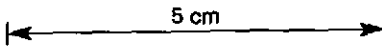
0-19.30 m Precollar (? Base of Oxidation < 19.30 m)  
 19.30-22.54 m Lithic arenite, grey, minor coaly debris  
 22.54-25.47 m Coal, dull, ? bright, 6 minor splits  
 25.47-25.80 m Mudstone, brown, tuffaceous  
 25.80-27.60 m Siltstone, grey/brown banded  
 27.60-41.50 m Lithic arenite, grey/green, minor coaly debris + clay pellet  
 conglomerate (including deformed carbonaceous mudstone clay  
 pellet conglomerate with glauconite rims 41.0-41.20 m)  
 41.50-41.90 m Coal, heavy dull  
 41.90-42.00 m Shale, carbonaceous  
 42.00-56.60 m Lithic arenite, grey/brown with ? baked/siliceous carbonaceous  
 mudstone bands 46.95-47.10, 47.4-47.60 m, minor coaly debris +  
 clay pellet conglomerate  
 56.60-58.06 m Mudstone, grey tuffaceous and ? baked/siliceous carbonaceous  
 58.06-58.55 m Coal, dull, ≈ 2% bright, 1 split  
 58.55-59.14 m Mudstone, grey  
 59.14-60.05 m Coal, dull, 3% bright, 2 splits  
 60.05-61.60 m Mudstone, grey  
 61.60-62.27 m Coal, dull, 5% bright, no splits  
 62.27-63.50 m Mudstone, grey, banded  
 63.50-78.40 m Lithic arenite, pale brown, with baked/siliceous carbonaceous  
 mudstone bands 73.3-73.4 and 77.0-77.05 m  
 78.40-79.80 m Mudstone, grey <sup>+</sup> carbonaceous  
 79.80-91.05 m Lithic arenite, grey/green, minor clay pellet conglomerate  
 91.05-91.22 m Mudstone, silty, grey  
 91.22-91.73 m Coal, dull, < 1% bright, minor calcite veins normal to bedding 5'  
 91.73-92.35 m Mudstone, carbonaceous  
 92.35-97.55 m Lithic arenite, grey/green, medium grained  
 97.55-97.58 m Tuff, ? acid  
 97.58-97.90 m Lithic arenite, grey/green, medium grained  
 97.90-98.00 m Tuff, ? acid  
 98.00-103.3 m Lithic arenite, grey/green, medium grained  
 END OF HOLE 103.30 m

MULTIPURPOSE DRILL HOLE LOG

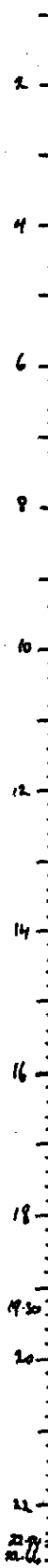
940058

- 1 Sample recovery
- 2 Rock type
- 3 Rock condition
- 4 Stratification
- 5 Structure
- 6 Mineralisation/Representative Fabric
- 7
- 8
- 9
- 10
- 11
- 12

Hole No. W39 Sheet 1 of 5  
 From 0 To 23.00 m  
 Scale (s) 1:100  
 Logged by T.G. Summers 24/6/1981

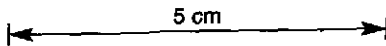


1	2	3	4	5	6	7	8	9	10	11	12	Comments
	PRE COLLAR											
	PRE COLLAR											
												(BASE OF OXIDATION < 19.30 m).
		F										Lithic arenite, gray; minor coaly debris
												Coal, heavy dull - D; brecciated + cemented with calcite
												Coal, dull, - Dmb; 65% bright; brown mudstone split 22.98-23.03 m



MULTIPURPOSE DRILL HOLE LOG

- 1 Sample recovery
- 2 Rock type
- 3 Rock condition
- 4 Stratification
- 6 Structure
- 6 Mineralisation/Representative Fabric
- 7
- 8
- 9
- 10
- 11
- 12



Hole No. W39 Sheet 2 of 5  
 From 23.00 To 46.00 m  
 Scale (s) 1:100  
 Logged by TG Summers 24/6/1981

1	2	3	4	5	6	7	8	9	10	11	12	Comments
23.49												Coal, dull - Dmb, > 9% bright
23.42												Coal, heavy dull - D
24												Coal, dull, - D; carbonaceous shale split 23.40-23.46m grey mudstone split 23.67-23.74m.
24.35												Mudstone, carbonaceous
												Coal, dull - Dmb; > 9% bright; mudstone carbonaceous
												Coal, dull - Dmb; > 5% bright; Coal heavy dull - D
												Coal, dull - D6; > 10% bright
25.20												Mudstone, brown (?bedded) (Mudstone, carbonaceous)
26												Siltstone, grey/brown, banded
27.6												
28												
30												
32.40												Mudstone clay pellet conglomerate, coaly debris
33.4												
34												
36												
36.0												
36.8												Mudstone clay pellet conglomerate, coaly debris
37.0												
37.20												
38												
40												
41.00												clay pellet conglomerate - deformed carbonaceous mudstone stinging glauconitic matrix - "iron rock" (gradational contact)
41.20												
41.40												
41.60												
42												Coal, heavy dull - D. (Shale, carbonaceous)
42.60												Mudstone clay pellet conglomerate
43.60												Mudstone, carbonaceous - ? baked/silicified
44												Mudstone, carbonaceous - ? baked/silicified
46												Lithic arenite - grey/brown; minor coaly debris

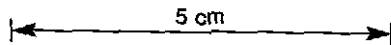
VICTOR EXPLORATION PTY. LTD.  
**MULTIPURPOSE DRILL HOLE LOG**

940060

058

- 1 Sample recovery
- 2 Rock type
- 3 Rock condition
- 4 Stratification
- 5 Structure
- 6 Mineralisation/Representative Fabric
- 7
- 8
- 9
- 10
- 11
- 12

Hole No. W 39 Sheet 3 of 5  
 From 46.00 To 69.00 m  
 Scale (s) 1:100  
 Logged by T. Summers 24/6/1987

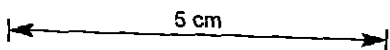


												Comments		
48														
50		F												Lithic arenite, gray/brown; minor craly debris
52														
54														
56		F												Mudstone clay pellet conglomerate
58														
58.60														Mudstone, gray, bentonitic.
58.80														Mudstone, carbonaceous - baked/silicified (Coal, dull -)
58.85		F												Shale, buff - tuffaceous Coal, dull - Dumb; 10% bright
59.00														Mudstone, gray Coal, heavy dull - Dumb; 10% bright
59.10														Shale, buff tuffaceous
59.20		F												Coal, dull - Dumb; 10% bright (Mudstone, gray)
60.00														Mudstone, gray
61.60														
62.00		F												Coal, dull - Dumb; 10% bright
62.27														Mudstone, gray, banded
63.00														
64														
66		F												Lithic arenite, pale brown
68														

059

MULTIPURPOSE DRILL HOLE LOG

- 1 Sample recovery
- 2 Rock type
- 3 Rock condition
- 4 Stratification
- 5 Structure
- 6 Mineralisation/Representative Fabric
- 7
- 8
- 9
- 10
- 11
- 12



Hole No. W 39 Sheet 4 of 5  
 From 69.00 To 92.00  
 Scale (s) 1:100  
 Logged by TG Simmons 24/6/1981

1	2	3	4	5	6	7	8	9	10	11	12	Comments
70												
72												
73												
74		F										
76												
77												
78												
78.40												
79.00												
79.20		F										
79.50												
80.70												
81												
84												
86		F										
87.00												
87.50												
88												
90												
91.00												
91.20												
91.75		F										
91.85												
92												

lithic arenite, pale brown

? Mudstone, carbonaceous - baked/silicified

lithic arenite - pale brown

? Mudstone, carbonaceous - bitol silicified

Mudstone, grey (minor carbonaceous)

Mudstone clay pellet conglomerate

Lithic arenite, gray/green

Mudstone clay pellet conglomerate

Mudstone clay pellet conglomerate - glauconitic

Mudstone, silty, grey  
 Coal, heavy dull - S; to 1% bright; calcite veins.  
 Mudstone, carbonaceous  
 Mudstone, brown and carbonaceous

# MULTIPURPOSE DRILL HOLE LOG

940062

060

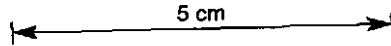
- 1 Sample recovery
- 2 Rock type
- 3 Rock condition
- 4 Stratification
- 5 Structure
- 6 Mineralisation/Representative Fabric
- 7
- 8
- 9
- 10
- 11
- 12

Hole No. W39 Sheet 5 of 5

From 92.00 To 103.30 m

Scale (s) 1:100

Logged by TK Summers 24/6/1981



		1	2	3	4	5	6	7	8	9	10	11	12	Comments
92.5														Mudstone, brown and carbonaceous
94	100		F											Lithic arenite, grey/green
96														
97														? tuff/tuffaceous arenite - cream clay with irregular brown (aminas (1-3 mm thick))
98														
100	100		F											Lithic arenite, grey/green.
102														
103.5														EGM - 103.30 m

W39