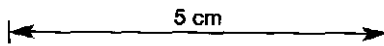


W61

0-6.00 m	Precollar
6.00-25.05 m	Lithic arenite, grey/green, medium grained, minor mudstone bands, clay pellet conglomerate (Base of Oxidation - 8.0 m)
25.05-25.30 m	Mudstone, grey
25.30-26.13 m	Coal, dull, 5% bright
26.13-26.65 m	Shale, brown, tuffaceous
26.65-27.55 m	Mudstone, grey/brown
27.55-28.25 m	Siltstone, brown
28.25-29.55 m	Lithic arenite, pale brown, medium grained
29.55-29.65 m	Mudstone, grey/brown
29.65-31.85 m	Coal, dull, ± 2% bright, 2 splits, minor calcite veins, normal to bedding
31.85-32.33 m	Mudstone, carbonaceous
32.33-33.87 m	Mudstone, grey.brown
33.87-69.35 m	Lithic arenite, grey/brown, medium grained, coaly debris, clay pellet conglomerate, glauconite rims to coaly fragments 56.8-57.0, minor mudstone bands
69.35-69.88 m	Mudstone, carbonaceous
69.88-71.64 m	Coal, dull, 5% bright, 1 split, calcite + red zeolite veins normal to bedding
71.64-72.35 m	Mudstone, carbonaceous
72.35-72.42 m	Coal, dull, 1% bright, calcite + red zeolite veins normal to bedding
72.42-72.72 m	Mudstone, dark grey, silty
72.72-73.80 m	Mudstone, grey/brown
73.80-74.00 m	? Tuff., ? mafic
74.00-74.30 m	Mudstone, grey/brown
74.30-76.90 m	Lithic arenite, pale grey/cream, fine to medium grained, pale cream mudstone in clay pellet conglomerate + silt pellet conglomerate
76.90-81.30 m	Mudstone, pale brown/khaki, minor orange zeolite on joints
81.30-83.70 m	Lithic arenite, pale grey/cream, fine grained
83.70-85.70 m	Mudstone, pale brown/khaki, silty
85.70-85.80 m	Tuff, banded grey and white (? acid)
85.80-86.90 m	Mudstone, cream, porcellanous
86.90-87.35 m	Lithic arenite, pale, medium grained
87.35-88.70 m	Siltstone, grey

END OF HOLE 88.70 m

- 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 61 Sheet 1 of 4

From 0 To 23.00 m

Scale (s) 1:100

Logged by T.G. Simmons 25/6/1981

												Comments	
2													
4													
6													
8													
10													
12													
12.50													
13.00													
14													
16													
18													
18.10													
18.50													
20													
22													
22.50													

BASE OF OXIDATION

Mudstone, brown, silty  
Mudstone clay pebble conglomerate

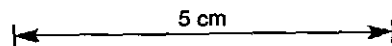
Lithic arenite, grey/green.

Mudstone, clay pebble conglomerate

Mudstone, grey/brown, banded

- 1 Sample recovery
- 2 Rock type
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- 4 Stratification
- 5 Structure
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- 7
- 8
- 9
- 10
- 11
- 12

Hole No. W61 Sheet 2 of 4  
 From 23.00 To 46.00 m  
 Scale (s) 1:100  
 Logged by T. S. ... 25/6/1981



1	2	3	4	5	6	7	8	9	10	11	12	Comments
24												Lithic arenite, grey/green.
25												Mudstone, grey.
26		F										Coal, dull - Dmb; $\approx 5\%$ bright. Shale, brown, tuffaceous (? bentonitic)
27												Mudstone, grey/brown
28												Siltstone, pale brown
29												Lithic arenite, pale brown.
29.65												Mudstone, grey/brown
30								M				Coal, dull - D; $\approx 1\%$ bright
30.75												Mudstone, grey + carbonaceous pCoal, heavy dull - D
31		F						M				Coal, dull - Dmb, 3% bright, 30.85-31.79m Shale, carbonaceous
31.85								M				Coal, dull - Db, 30% bright, 31.82-31.85m
32												Mudstone, carbonaceous
33												Mudstone, grey/brown, ? bioturbated
34												Lithic arenite, grey
35												Mudstone, carbonaceous - ? banded/siltified
36												
36.64												Mudstone, grey, banded
37		F										
40												
42												Lithic arenite, grey/brown minor coaly laminae
44		F										
46												



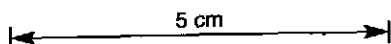
VICTOR EXPLORATION PTY. LTD.  
**MULTIPURPOSE DRILL HOLE LOG**

940109

107

- 1 Sample recovery
- 2 Rock type
- 3 Rock condition
- 4 Stratification
- 5 Structure
- 6 Mineralisation/Representative Fabric
- 7
- 8
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- 11
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Hole No. W 61 Sheet 4 of 4  
 From 69.00 To 88.70 m  
 Scale (s) 1:100  
 Logged by T.G. Simmons 25/6/1981



		1	2	3	4	5	6	7	8	9	10	11	12	Comments
69.35														Mudstone, carbonaceous
70														Mudstone, carbonaceous; calcite + red zeolite veins
70.4	100													Coal, heavy dull - D; calcite + red zeolite veins
70.8			F											Mudstone, carbonaceous
71.2														Shale, carbonaceous; bright coal (lenses); red zeolite
71.6														Coal, heavy dull - D; calcite + red zeolite veins
72														Mudstone, carbonaceous, fossiliferous
72.4														Siltstone, carbonaceous
72.8														Mudstone, carbonaceous + heavy dull coal; calcite, red zeolite
73.2														Mudstone, dk. gray, silty
73.6														Mudstone, gray/brown, banded
74														* Matrix stuff - chlorite matrix, pyrite crystals < 1mm
74.4														Mudstone, gray/brown, banded
76	100		F											
78														
80			F											
82														
84	100													
86														
88														
88.70														
														EDM - 88.70m