

Survey Depth	Azimuth	Dip	Hole Co-ordinates <u>GPS GDA 94</u>
			Easting <u>0525 157mE</u>
			Northing <u>5306 012mN</u>
			Elevation (m) <u>470mRL</u>
			Azimuth_Mag <u>0</u>
			Dip <u>-90°</u>

PROJECT: <u>OAKLANDS-JERICHO MUD WALLS RD</u>
PROSPECT: <u>EL26/2008</u>
DATE: <u>FRIDAY 25 SEPTEMBER 2014</u>
LOGGED BY: <u>MURCOTT</u>

KMR TRUCK MOUNTED HYDRAPOWER 500 DRILLER: DARREN RICHARDSON

HOLE DEPTH	CORE RECOVERY	ROD	SAMPLE NO	SULPHIDES					PICTORIAL LOG		GRAPHIC LOG				GEOLOGY NOTES	SUMMARY LOG
				%	%	%	%	%	STRUCT	ALT	mm	mm	mm	mm		
1															0-3m Red-brown sandy-clays - REGOLITH -	5 1/2 INCH HAMMER DRILL
2																
3																
4															3-9.55m SANDSTONE IRON STAINED SANDSTONE FRAGMENTS IN A SANDY-CLAY MATRIX.	
5																
6																
7																
8																
9																
10	45	0							RJ10° SLK					9.55-10.84m SANDSTONE; YELLOW SANDY CLAYS JOINTED; IRON STAINED.	HQ3 DIAMOND DRILL	
11	100	0							RJ45°					10.84-11.50m SILTSTONE; BROWN-ORANGE; CLAY MATRIX.		
12	100	0												11.50-12.05m MUDSTONE; YELLOW; MIND SANDS "CLAYSTONE".		
13	90	0												12.05-14.26m MUDSTONE GREY - PALE BROWN "CLAYSTONE".		
14	100	0												14.26-15.77m SANDSTONE - LIGHT GREY. DISINTEGRATING		
15	100	74							RJ78°					15.77-17.74m SILTSTONE/MUDSTONE YELLOW - PALE BROWN/WHITE FRETTING, FAULTED?		
16	100	60												17.74-17.95m SANDSTONE YELLOW FAULTED AT BASE OF UNIT		
17	100	15							RJ35°					17.95-19.15m SILTSTONE - PALE BROWN-CREAM SOME GREY MUDSTONE TRACE COAL - FLASERS?		
18	100	70							RJ45°							
19	100	40							RJ40° SLK							
20	100	25												19.15-21.80m DOLERITE ROUNDED DOLERITE FRAGMENTS		
REMARKS <u>SLK - SLICKESIDES</u>																

Survey Depth	Azimuth	Dip	Hole Co-ordinates
			Easting_
			Northing_
			Elevation (m)
			Azimuth_Mag
			Dip

PROJECT: <u>OAKLANDS-JERICO MUD WALLS ROAD</u>
PROSPECT: <u>EL 26 / 2008</u>
DATE: <u>25 SEPTEMBER 2014</u>
LOGGED BY: <u>MURCOTT</u>

HOLE DEPTH	CORE RECOVERY	ROD	SAMPLE NO	SULPHIDES					PICTORIAL LOG		GRAPHIC LOG	GEOLOGY NOTES	SUMMARY LOG			
				%	STRUCT	ALT	mm	mm								
PREFIX				.1	.3	1	3	5			0.06	0.5	2	8	32	64
21	100	15							αF60 α2	CALCIFIED		'VEINED'? MATRIX				
22	100	35										21-80 - 39-05m - SANDSTONE PALE BROWN - Grey.				
23	100	35										LITHIC; LIGHT GREY.				
24	100	70										SOME TO RARE COAL? FLASERS				
25	100	45							αJ25°			COAL APPEARS 'CALCIFIED'				
26	100	45							αF15°			TRETTING; POORLY BONDED				
27	100	10										SOME WEATHERED CARBONACEOUS MUDSTONE				
28	100	65							αb80°							
29	100	85														
30	100	45							αb60° αJ50°							
31	100	65														
32	100	0							αJ65°							
33	100	60														
34	100	75							αb78°							
35	100	60														
36	100	50							αJ60°							
37	100	20														
38	100	25														
39	92	50										39.05 - 45.75m DOLERITE				
40	100	10										ROUNDED DOLERITE FRAGMENTS				
												'VEINED'? MATRIX.				

REMARKS

Midland Energy

DRILL HOLE No 0J 36

Survey Depth	Azimuth	Dip	Hole Co-ordinates
			Easting_
			Northing_
			Elevation (m)
			Azimuth_Mag
			Dip

SHEET 3 OF 3

PROJECT: <u>DAKLANDS-JERICHO MUD WALLS ROAD</u>
PROSPECT: <u>EL26/2008</u>
DATE: <u>25 SEPTEMBER 2014</u>
LOGGED BY: <u>MURCOTT</u>

HOLE DEPTH	CORE RECOVERY	RQD	SAMPLE NO	SULPHIDES					PICTORIAL LOG		GRAPHIC LOG				GEOLOGY NOTES	SUMMARY LOG
				%	STRUCT	ALT	mm									
PREFIX				.1	.3	1	3	5			0.06	0.25	1	2	25	30
41	90	40							V						Some small cavities, crystal filled.	
42	100	35							V							
43	100	50														
44	90	45														
45	78	30							V							
45-75	75	20														
															END OF HOLE 45-75 HOLE PVC LINED FOR GEOPHYSICS	
REMARKS																