

Hudbay Oil (Australia) Ltd.

WEST SEAHORSE No. 2

PREDICTED SECTION

LAT. 38° 12' 23.45" S. LONG. 147° 36' 39.84" E.
 S.P. III-1 LINE GB 81-1A
 WATER DEPTH 39 METRES

DEPTH SUB-SEA METRES	OBJECTIVE		SEISMIC EVENT	DEPTH SUB-SEA METRES	AGE	LITHOLOGY	LITHOLOGIC SUMMARY
	SEC.	PRIM.					
			Sea Floor	39			LIMESTONE and MINOR SANDSTONE
400					UPPER PALAEOGENE TO RECENT		
800					EARLY MIOCENE TO RECENT		LIMESTONE with MINOR SANDSTONE and CLAYSTONE
1020			Top Marl				MARL and CLAYSTONE
1403			Top Latrobe		OLIGOCENE		CLAYSTONE and GLAUCONITIC SILTSTONE
1600					UPPER CRETACEOUS TO LOWER TERTIARY		INTERBEDDED SANDSTONE, COAL and CLAYSTONE
2050			Total Depth				

Hudbay Oil (Australia) Ltd.

Subsidiary of Hudson's Bay Oil & Gas Company Ltd.

WEST SEAHORSE No.2

ACTUAL SECTION

LAT. 38° 12' 21.84" S. LONG. 147° 36' 38.53" E. S.P. III-1 LINE GB 81-1A
 WATER DEPTH 38.5 METRES

ENVIRONMENT	SEISMIC EVENT & DRILLING DATA	DEPTH SUB-SEA METRES	AGE	LITHOLOGY	LITHOLOGIC SUMMARY
	Sea Floor	38.5			NO RETURNS
			UPPER PALAEOGENE TO RECENT		CALCARENITE, CALCIRUDITE and minor SANDSTONE
		740	EARLY MIOCENE TO RECENT		CALCARENITE, CALCISILTITE and CALCILUTITE
					CALCARENITE (Recrystallized in part)
	Top Marl	970			MARL (Glaucinitic at base)
			UPPER PALAEOGENE TO RECENT		
	Top Latrobe	1329			GLAUCONITIC, CLAYSTONE and minor SANDSTONE
		1395	OLIGOCENE		COAL, SILTSTONE, CLAYSTONE and SANDSTONE
			LOWER TERTIARY		SANDSTONE and COAL with minor CLAYSTONE
			PALAEOGENE TO EOCENE		
					SANDSTONE and minor CLAYSTONE
	Total Depth	2040			

