



Company: BEACH PETROLEUM N.L. Latitude: 38° 33' 14" S
 Well: CURDIE #1 Longitude: 142° 49' 19" E
 Date: 8 MARCH 1982

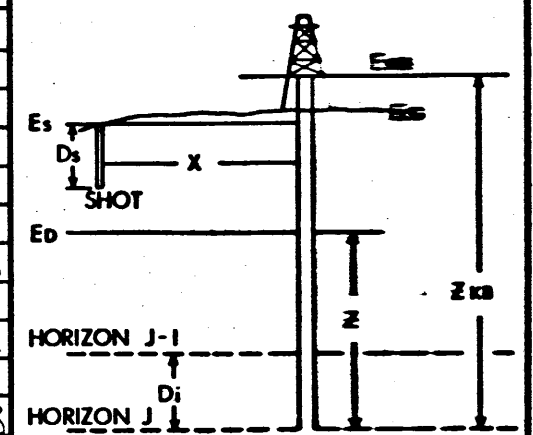
ELEVATIONS

Datum: SEA LEVEL
 K.B.: 42.8M ESL
 Ground: 36M ESL
 Depth of water: _____

CHECK SHOT & SONIC POINTS

SONIC CALIBRATION

HOR- IZON	REC- ORD No.	Z KB	Es	Ds	X	Z	t	t _c	T	T _{av}	Zi	(Ti) Tsi	Di	Sc Si	Sci SCT	Va	Vi		
	1	43		1.3	18	0	0.46	0.40 ⁸											
	2	43		1.3	18		0.45	0.39 ⁹											
	3	43		1.6	41		0.50	0.32 ¹											
	4	43		2	50.6		0.52	0.28 ⁸	0.30 ⁹	(1133)									
	5	43		2	50.6		0.52	0.28 ⁸											
GILLIBRAND MARL	126					122							122		0.52 ⁴		2328		
		165												0.09 ⁴	0.52 ⁴	2328			
													307	1.59 ⁵	1.59 ⁵		1924		
CLIFTON NARRAWATURK MARL	472	472				429								1.68 ⁹	2.11 ⁹	2024			
	485												92.5	0.40 ⁵	0.40 ⁵		2283		
MEPUNGA DILWYN	564.3	564.5				521.5								2.09 ⁴	2.52 ⁴	2066			
	595												907	0.38 ⁸	0.38 ⁸		2409		
		658				615								2.48 ²	2.91 ²	2111			
		752				709								0.94	0.37 ⁰	0.37 ⁰	2540		
		806				763								2.85 ²	3.28 ²	2160			
														0.54	0.19 ⁹	0.19 ⁹	2713		
PEMBER MUDSTON	927													1.34	0.46 ⁷	0.46 ⁷	2869		
	JOIN	940				897								3.51 ⁸	3.94 ⁸	2272			
														1.10	0.03 ⁶	0.03 ⁶	2777		
		6	950	2	50.6	907	430	4.28 ⁴	3.98 ⁴					0.03 ⁶	3.98 ⁴	2276			
		14	950	2	50.6			NIR											
		15	950	2	50.6			4.28											
PEBBLE POINT	1001	1001				958								51	0.19 ⁶	0.19 ⁵	2615		
														0.23 ²	4.17 ⁹	2292			
														94	0.30 ⁹	0.29 ⁸	3154		
PAARATTE	1095	1095				1052								0.53 ²	4.47 ⁷	2350			
														43.5	0.15 ⁹	0.14 ⁹	2919		
		1138.5				1095.5								0.68 ²	4.62 ⁶	2368			
														1.36	0.45 ⁹	0.44 ⁷	3042		
		1274.5				1231.5								1.13 ²	5.07 ³	2427			
														63	0.20 ²	0.20 ⁰	3150		
		1337.5				1294.5								(1.65 ²)	1.33 ⁴	5.27 ³	2455		
														500	1.66 ⁴	26.5	0.09 ⁴	0.09 ³	2849
		1364				1321									1.42 ⁸	5.36 ⁶	2462		



LEGEND

- ED Elevation of datum
 - EKB Elevation of Kelly Bashing
 - EG Elevation of ground
 - Es Ground elevation at shot
 - ZKB Geophone depth below K.B.
 - Ds Depth of shot
 - X Shot offset
 - Z Geophone depth below datum
 - Zi Check shot interval distance
 - t Record time
 - T Corrected time from datum
 - Di Interval distance
 - Sc Sonic calibration time
 - Si Sonic interval time
 - (Ti) Check shot interval time
 - Tsi Sonic interval time between check shots
 - Sci Corrected sonic interval time
 - SCT Corrected sonic time
 - Va Average velocity
 - Vi Interval velocity
- Surveyed by: _____