



Navigation Line Log

PGS EXPLORATION AS - ORIENT EXPLORER

Client: Woodside Energy Limited

Job #: 2003084

Area : Antares

Line Number: **W03ANT1164P1**Line Direction: **306 °**Date: **1-Nov-03**Sequence Number: **015**JD: **305**Wind: **SW 10 knots**Sea state: **2 m**Navs: **AS, KP**

Nav System I, V1G1: MRDGPS Ver. 2.06.07 using Starfix DGPS

Filenames **P190:** W03ANT1164P1.0.p190

Nav System II, V1G2: Multifix 4 ver1.01 Skyfix DGPS

P294: W03ANT1164P1.0.p294

Nav System III, V1G3: Seadiff Ver. 7.05n using Starfix DGPS

Nav System IV, V1G4: Multifix 4 ver1.01 Skyfix DGPS

Spectra : **Ver 9.8.05**

Sonardyne: Ver 7.00.05-T

NOTES

Streamer # 4 Problems with depth control Birds 9 through 14
High Pdrop on Multifix

SHOT POINTS

TO BE EDITED

From SP	To SP	Streamer and Rx range	Reason
2322	1560	Strm # 4 Traces 1123-1140	Depth
1984	1572	Strm # 4 Traces 1141-1164	Depth
2586	2056	Strm # 4 Traces 1165-1188	Depth
1998	1569		
1514	1210		
2607	988	Strm # 4 Traces 1189-1212	Depth
2813	893	Strm # 4 Traces 1213-1236	
2580	2430	Strm # 4 Traces 1237-1260	Depth
2358	1582	Traces above for SPs, 1482-1216, 1063-999	Depth

Shot no	Time UTC	Time Local	DC m	BSP	Depth m	Feather degrees	Comments
2863	10:12	21:12	-16	3.7	57	0.7S	Dummy shots
2813	10:20	21:20	-16	3.7	57	0.5N	SOL, FSP
2800	10:22	21:22	-25	3.8	56	0.6N	
2600	10:55	21:55	-12	3.6	42	1.5N	
2400	11:29	22:29	-8	3.5	37	1.8N	
2100	12:19	23:19	9	3.6	43	0.8N	
1900	12:53	23:53	4	3.6	42	0.7N	
1861	12:59	23:59	3	3.6	41	0.7N	Midnight Shotpoint
1400	14:15	01:15	2	3.7	40	0.5N	
1200	14:46	01:46	0	3.8	43	0.5N	
1100	15:02	02:02	-5	3.9	41	0.4N	
1001	15:17	02:17	-1	4.0	39	0.4N	LFFSP
893	15:34	02:34	-6	3.9	37	0.6N	EOL, LSP
889							4 dummy shots