

West Seahorse-3 Raw Survey Report

Report Date: April 28, 2008 Client: 3D Oil Ltd Field: 3D Oil - West Seahorse Structure / Slot: West Seahorse / 1 Well: West Seahorse-3 Borehole: West Seahorse-3 UWI/API#: Survey Name / Date: West Seahorse-3 Raw / April 25, 2008 Tort / AHD / DDI / ERD ratio: 41.673° / 368.70 m / 4.736 / 0.354 Grid Coordinate System: GDA94/MGA94 Zone 55 Location Lat/Long: S 38 12 24.942, E 147 37 9.865 Location Grid N/E Y/X: N 5771044.135 m, E 554229.358 m Grid Convergence Angle: -0.38311463° Grid Scale Factor: 0.99963622	Survey / DLS Computation Method: Minimum Curvature / Lubinski Vertical Section Azimuth: 62.960° Vertical Section Origin: N 0.000 m, E 0.000 m TVD Reference Datum: RKB TVD Reference Elevation: 38.0 m relative to MSL Sea Bed / Ground Level Elevation: -39.500 m relative to MSL Magnetic Declination: 12.844° Total Field Strength: 59947.027 nT Magnetic Dip: -68.779° Declination Date: April 25, 2008 Magnetic Declination Model: BGGM 2007 North Reference: Grid North Total Corr Mag North -> Grid North: +13.227° Local Coordinates Referenced To: Well Head
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Comments	Measured Depth (m)	Inclination (deg)	Azimuth Grid (deg)	TVD (m)	Vertical Section (m)	NS Grid North (m)	EW Grid North (m)	Closure (m)	Closure Azimuth (deg)	DLS (deg/30 m)	Mag / Grav Tool Face (deg)
Tie-In	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	65.83M
	154.20	0.83	65.83	154.19	1.12	0.46	1.02	1.12	65.83	0.16	71.56M
	182.42	2.72	71.56	182.40	1.98	0.75	1.84	1.99	67.76	2.02	68.83M
	210.69	4.37	68.83	210.61	3.72	1.35	3.48	3.74	68.75	1.76	66.14M
	240.38	6.29	66.14	240.18	6.47	2.42	6.02	6.49	68.11	1.96	7.66L
	269.55	8.46	64.16	269.10	10.21	4.00	9.42	10.23	66.97	2.25	2.25L
	299.18	10.92	63.65	298.31	15.19	6.20	13.89	15.21	65.96	2.49	8.93L
	328.89	13.72	61.80	327.33	21.53	9.11	19.52	21.54	64.98	2.85	9.06R
	358.27	17.82	63.93	355.60	29.51	12.74	26.63	29.52	64.44	4.23	85.16R
	388.46	17.84	64.65	384.34	38.75	16.75	34.96	38.77	64.41	0.22	1.57R
	417.21	21.76	64.94	411.38	48.49	20.89	43.77	48.50	64.49	4.09	6.58L
	446.30	26.49	63.72	437.93	60.37	26.05	54.48	60.39	64.45	4.90	8.39R
	476.28	27.59	64.07	464.63	74.00	32.05	66.72	74.02	64.34	1.11	152.34L
	505.67	26.62	62.93	490.79	87.39	38.02	78.70	87.41	64.22	1.12	125.96R
	534.94	25.98	64.99	517.03	100.35	43.71	90.35	100.37	64.18	1.14	175.10L
	564.20	25.09	64.81	543.43	112.96	49.06	101.78	112.98	64.26	0.92	17.94R
	622.88	26.34	65.72	596.30	138.39	59.71	124.90	138.44	64.45	0.67	62.83L
	653.06	26.88	63.47	623.28	151.90	65.51	137.11	151.96	64.46	1.14	34.69L
	682.20	27.67	62.30	649.18	165.26	71.60	148.99	165.31	64.33	0.98	145.50R
	711.65	27.35	62.78	675.30	178.86	77.87	161.06	178.90	64.20	0.40	57.97L
	740.89	27.59	61.96	701.25	192.35	84.13	173.01	192.38	64.07	0.46	94.81L
	771.14	27.57	61.42	728.06	206.35	90.77	185.34	206.38	63.91	0.25	153.62L
	800.56	27.44	61.28	754.15	219.93	97.29	197.27	219.95	63.75	0.15	26.11R
	829.48	27.87	61.73	779.77	233.35	103.69	209.06	233.36	63.62	0.50	170.17L
	858.79	27.34	61.53	805.74	246.93	110.14	221.01	246.94	63.51	0.55	41.54R
	888.16	27.56	61.95	831.81	260.46	116.55	232.94	260.47	63.42	0.30	131.38R
	917.34	27.22	62.80	857.72	273.89	122.78	244.83	273.89	63.37	0.53	109.14R
	947.31	27.19	62.99	884.37	287.59	129.02	257.03	287.59	63.34	0.09	10.31R
	975.78	28.07	63.33	909.59	300.79	134.98	268.81	300.80	63.34	0.94	147.39R
	1005.05	27.39	64.28	935.50	314.41	140.99	281.03	314.42	63.36	0.83	109.50L
	1034.76	27.23	63.27	961.90	328.04	147.02	293.26	328.05	63.37	0.50	41.03L
	1064.70	27.88	62.07	988.44	341.89	153.38	305.56	341.89	63.35	0.86	145.77R
	1094.42	27.05	63.32	1014.81	355.59	159.67	317.74	355.60	63.32	1.02	---
Projection to TD	1123.00	27.05	63.32	1040.27	368.59	165.50	329.35	368.60	63.32	0.00	---

Survey Type: Non-Def Survey

Survey Error Model: SLB ISCWSA version 24 *** 3-D 95.00% Confidence 2.7955 sigma

Surveying Prog:

MD From (m)

0.00
77.50
1094.42

MD To (m)

77.50
1094.42
1123.00

EOU Freq

Act-Stns
Act-Stns
Act-Stns

Survey Tool Type

SLB_MWD-STD-Depth Only
SLB_MWD-STD
SLB_BLIND

Borehole -> Survey

West Seahorse-3 -> West Seahorse-3 Raw
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