

06/22/1998 14:28

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MALLON REC

PHONE NO. : 5853921126

Jun. 18 1998 11:19AM P2

FROM : Terry Burke

NAUTICAL (Version 3.5)

Wak WACB-1

Closure Direction: 188

Target Azimuth: 170
Target TVD: 2000

Measured Depth (ft)	Inclination (deg)	Absman (deg)	True Vertical Depth (ft)	Vertical Section (ft)	North/ South (ft)	East/ West (ft)	Closure (ft)	Bull Rate (deg/ft)	Wak Rate (deg/ft)	Doging Severity (dr100)	Tool Face (deg)
2670	1.48	285.38	2,002.17	-84.98	48.38	-103.43	111.83	0.388	-7.382	93.5 GYRO	
2628	7.40	170.40	2,022.18	-84.93	47.46	-101.28	110.88	0.488	-1.888	92.5 GYRO	
2586	11.80	183.80	2,031.18	-82.87	48.87	-103.74	107.81	0.464	-1.888	88.8 SOR	
2544	17.80	194.30	2,044.18	-82.87	48.17	-101.79	104.88	0.480	-0.800	88.1 SOR	
2502	22.80	138.30	2,053.17	-85.88	40.38	-88.22	100.48	0.840	0.440	88.7 SOR	
2460	28.70	138.80	2,062.18	-85.82	38.05	-82.88	94.41	0.888	0.387	88.7 HS	
2418	38.70	138.00	2,072.18	-48.11	33.27	-82.38	87.28	0.878	0.078	87.7 HS	
2376	48.80	138.80	2,081.17	-41.17	27.18	-77.88	82.78	0.810	0.080	81.2 HS	
2334	54.80	138.70	2,087.18	-44.80	21.30	-77.88	71.18	0.888	0.888	88.0 HS	
2292	64.80	140.80	2,095.18	-34.00	12.00	-70.17	64.80	0.840	0.080	84.1 HS	
2250	72.80	141.40	2,098.18	-15.84	4.74	-84.38	83.88	0.888	0.888	88.8 HS	
2208	80.20	141.40	2,701.38	1.88	-10.72	-81.88	80.48	0.184	0.284	88.8 SOR	
2166	88.10	180.80	2,888.18	88.71	-87.18	-84.88	87.88	0.880	0.087	82.8 SOR	
2124	97.70	181.70	2,886.88	88.78	-85.00	-18.74	121.88	-0.114	0.088	114.128R	
2082	80.48	182.30	2,881.47	121.48	-121.57	11.28	181.18	-0.080	0.048	103.108R	
2040	87.80	183.80	2,882.01	181.13	-148.00	28.38	181.87	-0.878	0.088	7.8 SOR	
1998	88.10	188.80	2,884.08	181.78	-177.88	28.38	213.10	-0.888	0.088	4.0 SOR	
1956	84.30	184.70	2,887.88	212.48	-308.38	84.32	244.82	-0.078	0.088	84.10R	
1914	83.70	188.70	2,700.41	248.28	-238.38	88.31	278.07	-0.018	0.088	1.8 HS/ROT	
1872	83.30	188.80	2,704.08	274.24	-284.87	78.88	288.88	-0.018	0.047	8.8 HS	
1830	88.10	187.80	2,705.88	288.78	-278.38	84.88	318.88	0.078	0.084	8.8 HS	
1788	83.80	188.10	2,708.72	318.08	-307.38	88.88	348.88	0.078	0.084	88.8 HS	
1746	81.40	184.30	2,701.48	328.88	-317.48	88.18	333.81	0.488	0.800	37.7 HS	
1704	82.40	188.80	2,708.81	348.88	-384.88	188.84	348.88	0.088	0.312	37.7 HS	
1662	82.80	170.40	2,707.88	377.82	-384.82	188.48	380.31	0.008	0.028	2.8 ROT	
1620	82.70	171.40	2,701.18	408.78	-388.10	118.84	411.84	0.008	0.082	2.8 HS	
1578	82.80	172.80	2,701.88	488.70	-448.80	120.84	482.88	0.002	0.012	1.2 HS	
1536	82.80	172.30	2,701.10	472.88	-488.37	122.48	474.48	0.000	0.028	2.8 HS/ROT	
1494	81.80	172.18	2,701.81	508.88	-488.08	128.88	508.20	-0.008	-0.008	8.8 ROTHS	
1452	81.00	172.80	2,701.18	538.88	-521.78	181.07	537.87	-0.018	0.078	2.4 HS	
1410	81.80	178.00	2,701.88	568.88	-583.80	188.08	588.74	0.028	0.018	3.1 HS	
1368	84.70	178.40	2,881.57	588.48	-684.38	138.78	603.48	0.080	0.078	3.1 HS	
1326	84.80	178.30	2,881.88	618.28	-718.30	142.44	632.18	0.008	-0.008	0.7 HS/ROT	
1284	88.30	178.80	2,881.18	682.10	-848.87	148.88	682.88	0.018	0.038	1.4 ROT	
1242	84.08	178.00	2,881.84	688.84	-878.37	148.87	684.88	-0.041	0.068	4.1 HS/ROT	
1200	81.80	178.30	2,881.82	738.88	-710.02	183.18	738.38	-0.088	-0.008	8.8 HS/ROT	
1158	80.88	171.30	2,881.18	787.77	-741.88	188.87	788.38	0.081	0.068	7.8 ROT	
1116	80.00	172.80	2,881.88	778.78	-787.88	188.84	774.18	-0.080	-0.087	8.2 HS/ROT	
1074	88.70	172.80	2,881.12	788.73	-778.88	180.88	780.18	-0.018	0.018	2.7 ROT	
1032	88.08	173.00	2,881.21	821.88	-808.81	184.78	821.88	0.008	0.008	1.0 ROT	
990	88.80	178.30	2,881.88	888.84	-837.88	188.81	888.88	-0.088	0.028	3.8 HS/ROT	
948	88.28	178.40	2,881.38	883.37	-888.88	172.31	888.77	-0.018	0.008	1.8 HS/ROT	
906	88.08	178.80	2,881.88	888.88	-873.82	172.88	888.78	-0.040	0.028	4.8 ROT	
864	88.20	178.10	2,881.88	888.84	-883.74	174.88	888.72	0.020	-0.040	4.8 ROT	
822	88.40	172.80	2,881.17	910.82	-883.88	178.28	910.88	0.020	-0.030	3.8 ROT	
780	88.70	178.80	2,881.88	917.81	-883.81	178.10	917.87	0.048	0.114	12.2 ROT	

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