

30-045- 34081

Boyle
2-26N-08W

BOEING #1

Surface 220N 2384/E
Top Kpl 738N 2122/W
Base Kpl 737N 2085/W
Top Kd 757N 1833/W
Base Kd 752N 1812/W

Measured Depth	Inclination Angle	Drift Direction	True Vertical Depth	North		East		Vertical Section	Closure		Dogleg Severity
				South	West	West	East		Distance	Direction	
411.00	0.79	272.85	410.99	0.82	-0.62	-0.62	0.15	0.15	1.02	322.79	1.38
469.00	0.97	268.10	468.99	0.82	-1.51	-1.51	0.93	0.93	1.72	298.50	0.33
531.00	2.99	205.61	530.95	-0.66	-2.73	-2.73	2.71	2.71	2.81	256.51	4.33
563.00	4.57	204.73	562.88	-2.57	-3.63	-3.63	4.42	4.42	4.44	234.72	4.94
595.00	5.45	208.95	594.76	-5.05	-4.90	-4.90	6.73	6.73	7.04	224.09	2.98
626.00	5.72	210.45	625.61	-7.67	-6.39	-6.39	9.30	9.30	9.99	219.79	0.99
657.00	6.77	222.57	656.43	-10.35	-8.41	-8.41	12.36	12.36	13.34	219.09	5.42
689.00	7.30	224.42	688.19	-13.19	-11.11	-11.11	16.10	16.10	17.25	220.10	1.80
721.00	7.74	225.47	719.91	-16.16	-14.07	-14.07	20.12	20.12	21.42	221.05	1.44
753.00	8.53	227.50	751.59	-19.27	-17.36	-17.36	24.50	24.50	25.93	222.01	2.63
785.00	9.06	227.85	783.21	-22.56	-20.97	-20.97	29.68	29.68	30.81	222.91	1.66
816.00	9.94	227.67	813.79	-26.00	-24.76	-24.76	34.24	34.24	35.91	223.60	2.84
848.00	10.38	227.32	845.28	-29.82	-28.92	-28.92	39.72	39.72	41.54	224.12	1.39
880.00	11.34	226.88	876.71	-33.92	-33.34	-33.34	45.57	45.57	47.56	224.50	3.01
912.00	12.40	226.79	908.03	-38.43	-38.14	-38.14	51.95	51.95	54.14	224.78	3.31
943.00	12.66	225.65	938.29	-43.08	-42.99	-42.99	58.45	58.45	60.86	224.94	1.16
975.00	13.10	228.11	969.48	-47.95	-48.20	-48.20	65.36	65.36	67.99	225.15	2.20
1038.00	13.89	228.99	1030.74	-57.68	-59.22	-59.22	79.71	79.71	82.67	225.75	1.30
1102.00	14.16	230.04	1092.84	-67.75	-71.02	-71.02	94.90	94.90	98.15	226.35	0.58
1166.00	12.93	231.36	1155.05	-77.25	-82.61	-82.61	109.64	109.64	113.10	226.92	1.98
1229.00	12.84	231.63	1216.47	-86.00	-93.61	-93.61	123.49	123.49	127.11	227.43	0.17
1293.00	13.10	231.80	1278.84	-94.90	-104.88	-104.88	137.66	137.66	141.44	227.86	0.41
1389.00	13.45	232.59	1372.27	-108.41	-122.30	-122.30	159.44	159.44	163.43	228.45	0.41
1484.00	13.72	229.87	1464.61	-122.38	-139.69	-139.69	181.42	181.42	185.71	228.78	0.73
1611.00	13.37	230.75	1588.08	-141.38	-162.57	-162.57	210.63	210.63	215.45	228.99	0.32
1737.00	12.84	228.46	1710.80	-159.88	-184.34	-184.34	238.62	238.62	244.01	229.06	0.59
1864.00	12.05	225.47	1834.82	-178.53	-204.35	-204.35	265.15	265.15	271.35	228.86	0.80
1990.00	12.31	224.95	1957.98	-197.26	-223.21	-223.21	290.72	290.72	297.69	228.53	0.22
2117.00	13.28	222.31	2081.83	-217.63	-242.60	-242.60	317.53	317.53	325.91	228.11	0.89
2242.00	12.31	218.09	2203.72	-238.74	-260.48	-260.48	343.38	343.38	353.34	227.49	1.08
2369.00	12.84	220.20	2327.68	-260.17	-227.94	-227.94	369.02	369.02	380.71	226.89	0.55
2432.00	12.66	228.99	2389.13	-270.05	-287.67	-287.67	382.31	382.31	394.57	226.81	3.09
2527.00	11.26	228.38	2482.06	-283.04	-302.46	-302.46	401.53	401.53	414.24	226.90	1.48
2621.00	11.61	228.81	2574.20	-295.37	-316.44	-316.44	419.72	419.72	432.87	226.97	0.38

5/1/07

BOEING #1

Measured Depth	Inclination Angle	Drift Direction	True Vertical Depth	North South	East West	Vertical Section	Closure Distance	Closure Direction	Dogleg Severity
2715.00	11.61	228.81	2666.28	-307.82	-330.68	438.20	451.78	227.05	0.00
2779.00	12.80	229.17	2728.83	-316.70	-340.89	451.43	465.30	227.11	1.86
2842.00	13.45	233.21	2790.18	-325.65	-352.04	465.52	479.56	227.23	1.78
2935.00	14.16	234.00	2880.50	-338.82	-369.90	487.52	501.62	227.51	0.79
3031.00	12.57	233.30	2973.89	-351.96	-387.78	509.52	523.69	227.77	1.66
3094.00	12.31	230.13	3035.41	-360.36	-398.43	522.90	537.22	227.87	1.16
3156.00	13.19	228.99	3095.89	-369.24	-408.84	536.31	550.90	227.91	1.48
3219.00	13.19	227.85	3157.22	-378.78	-419.59	550.33	565.27	227.93	0.41
3282.00	12.40	227.14	3218.66	-388.21	-429.88	563.89	579.22	227.92	1.28
3346.00	13.63	229.43	3281.01	-397.79	-440.64	577.94	593.63	227.93	2.08
3441.00	12.93	229.17	3373.47	-412.02	-457.19	599.30	615.45	227.98	0.74
3536.00	13.28	228.20	3466.00	-426.24	-473.37	620.33	636.99	228.00	0.44
3631.00	13.10	228.55	3558.49	-440.64	-489.57	641.47	658.66	228.01	0.21
3726.00	12.96	227.14	3651.05	-455.01	-505.45	662.32	680.08	228.01	0.37
3821.00	12.01	227.85	3743.80	-468.89	-520.58	682.28	700.62	227.99	0.94
3916.00	11.61	232.24	3836.77	-481.45	-535.55	701.45	720.15	228.05	1.07
3979.00	11.43	239.10	3898.50	-488.54	-545.92	713.95	732.60	228.18	2.19
4042.00	10.73	246.74	3960.33	-494.06	-556.67	726.03	744.30	228.41	2.58
4106.00	10.02	248.50	4023.28	-498.46	-567.32	737.48	755.19	228.70	1.21
4164.00	9.32	252.19	4080.46	-501.74	-576.49	747.09	764.25	228.97	1.61
4232.00	9.23	256.34	4147.57	-504.71	-587.03	757.76	774.17	229.31	0.99
4295.00	8.88	258.61	4209.78	-506.87	-596.71	767.27	782.93	229.65	0.79
4359.00	8.62	257.47	4273.04	-508.88	-606.23	776.59	791.50	229.99	0.49
4422.00	8.27	260.72	4335.36	-510.64	-615.31	785.39	799.60	230.31	0.94
4486.00	7.74	261.16	4398.73	-512.04	-624.11	793.77	807.28	230.63	0.83
4516.00	7.74	262.48	4428.46	-512.62	-628.11	797.55	810.74	230.78	0.59
4579.00	7.88	262.21	4490.87	-513.76	-636.60	805.53	818.05	231.10	0.23
4643.00	7.65	262.21	4554.29	-514.93	-645.16	813.60	825.46	231.41	0.36
4738.00	7.56	263.00	4648.45	-516.55	-657.63	825.30	836.24	231.85	0.15
4801.00	8.00	266.17	4710.87	-517.35	-666.12	833.12	843.42	232.17	0.98
4865.00	7.74	267.66	4774.27	-517.85	-674.87	841.01	850.64	232.50	0.52
4958.00	6.51	266.34	4866.55	-518.41	-686.39	851.38	860.16	232.94	1.33
5022.00	6.68	269.86	4930.13	-518.65	-693.73	857.93	866.18	233.22	0.69
5086.00	7.21	270.65	4993.66	-518.62	-701.47	864.69	872.37	233.52	0.84
5149.00	7.39	266.52	5056.15	-518.82	-709.47	871.79	878.93	233.82	0.88
5213.00	6.86	261.86	5119.55	-519.61	-717.36	879.08	885.77	234.08	1.22
5276.00	7.21	263.00	5182.18	-520.62	-725.01	886.27	892.57	234.32	0.60

Top Kpl

Base Kpl

BOEING #1

Measured Depth	Inclination Angle	Drift Direction	True Vertical Depth	North South	East West	Vertical Section	Closure Distance	Closure Direction	Dogleg Severity
5340.00	7.56	264.23	5245.65	-521.54	-733.18	893.87	899.75	234.57	0.60
5394.00	7.89	257.20	5299.16	-522.71	-740.33	900.70	906.27	234.78	1.85
5467.00	7.47	259.05	5371.50	-524.73	-749.88	910.03	915.23	235.02	0.67
5570.00	7.47	262.12	5473.63	-526.92	-763.08	922.65	927.33	235.37	0.39
5594.00	7.91	267.84	5497.41	-527.19	-766.28	925.58	930.11	235.47	3.68
5689.00	7.83	271.27	5591.52	-527.29	-779.28	937.02	940.91	235.92	0.50
5751.00	8.71	271.79	5652.87	-527.05	-788.19	944.71	948.17	236.23	1.42
5815.00	9.32	269.60	5716.08	-526.94	-798.22	953.43	956.46	236.57	1.09
5877.00	8.18	269.60	5777.36	-527.00	-807.65	961.72	964.38	236.87	1.84
5941.00	8.00	265.73	5840.72	-527.37	-816.64	969.78	972.12	237.15	0.90
6005.00	8.44	265.29	5904.07	-528.09	-825.77	978.11	980.19	237.40	0.69
6068.00	7.21	265.73	5966.48	-528.76	-834.32	985.92	987.76	237.63	1.95
6131.00	7.03	269.24	6028.99	-529.10	-842.11	992.92	994.54	237.86	0.75
6193.00	7.65	272.41	6090.49	-528.98	-850.03	999.79	1001.19	238.11	1.19
6256.00	8.35	268.28	6152.87	-528.94	-858.79	1007.45	1008.62	238.37	1.44
6316.00	8.35	267.57	6212.24	-529.26	-867.50	1015.22	1016.21	238.61	0.17
6379.00	9.15	268.54	6274.50	-529.58	-877.08	1023.77	1024.56	238.88	1.29
6441.00	9.85	268.19	6335.65	-529.87	-887.31	1032.87	1033.48	239.16	1.13
6502.00	9.32	268.19	6395.80	-530.19	-897.46	1041.91	1042.37	239.43	0.87
6576.00	8.00	268.19	6468.96	-530.55	-908.60	1051.83	1052.15	239.72	1.78
6638.00	7.83	268.10	6530.36	-530.82	-917.13	1059.44	1059.67	239.94	0.27
6701.00	7.74	268.01	6592.78	-531.11	-925.66	1067.05	1067.20	240.15	0.14
6797.00	7.74	265.82	6687.94	-531.79	-938.34	1078.48	1078.56	240.46	0.41
6890.00	8.62	271.00	6780.02	-532.11	-951.34	1090.02	1090.04	240.78	1.46
6978.00	8.53	271.44	6867.04	-531.83	-964.46	1101.37	1101.37	241.13	0.13
7018.00	8.49	271.64	6906.60	-531.67	-970.38	1106.48	1106.48	241.28	0.13

Top 0 Kd