

Measured Depth	Inclin. Degrees	Azimuth Degrees	True Vert. Depth	R E C T A N G U L A R C O O R D I N A T E S		Dogleg Deg/100Ft	Vert Sect	
0.00	0.00	137.73	0.00	0.00 N	0.00 E	0.00	0.00	
500.00	0.00	137.73	500.00	0.00 N	0.00 E	0.00	0.00	
1000.00	0.00	137.73	1000.00	0.00 N	0.00 E	0.00	0.00	
1500.00	0.00	137.73	1500.00	0.00 N	0.00 E	0.00	0.00	
2000.00	0.00	137.73	2000.00	0.00 N	0.00 E	0.00	0.00	
2500.00	0.00	137.73	2500.00	0.00 N	0.00 E	0.00	0.00	
3000.00	0.00	137.73	3000.00	0.00 N	0.00 E	0.00	0.00	
3407.46	0.00	137.73	3407.46	0.00 N	0.00 E	0.00	0.00	KOP 3.0 DEG. / 100'
3507.46	3.00	137.73	3507.42	1.94 S	1.76 E	3.00	2.62	
3607.46	6.00	137.73	3607.10	7.74 S	7.04 E	3.00	10.46	
3707.46	9.00	137.73	3706.23	17.40 S	15.81 E	3.00	23.51	
3724.13	9.50	137.73	3722.68	19.38 S	17.62 E	3.00	26.19	Begin 9.5 DEG. Hold
4000.00	9.50	137.73	3994.77	53.08 S	48.24 E	0.00	71.72	
4500.00	9.50	137.73	4487.91	114.15 S	103.75 E	0.00	154.25	
5000.00	9.50	137.73	4981.05	175.21 S	159.25 E	0.00	236.77	
5500.00	9.50	137.73	5474.20	236.28 S	214.76 E	0.00	319.30	
6000.00	9.50	137.73	5967.34	297.35 S	270.26 E	0.00	401.82	
6500.00	9.50	137.73	6460.48	358.42 S	325.76 E	0.00	484.34	
7000.00	9.50	137.73	6953.62	419.49 S	381.27 E	0.00	566.87	
7249.80	9.50	137.73	7200.00	450.00 S	409.00 E	0.00	608.10	Intersect Target 1.18 DEG. /
7253.48	9.46	137.73	7203.63	450.45 S	409.41 E	1.18	608.70	
7353.48	8.28	137.73	7302.43	461.85 S	419.77 E	1.18	624.11	
7453.48	7.09	137.73	7401.53	471.75 S	428.77 E	1.18	637.48	
7553.48	5.91	137.73	7500.89	480.13 S	436.38 E	1.18	648.81	
7653.48	4.73	137.73	7600.45	486.99 S	442.62 E	1.18	658.08	
7753.48	3.55	137.73	7700.19	492.32 S	447.47 E	1.18	665.29	
7853.48	2.37	137.73	7800.06	496.14 S	450.94 E	1.18	670.45	
7953.48	1.18	137.73	7900.01	498.43 S	453.02 E	1.18	673.54	
8053.48	0.00	137.73	8000.00	499.19 S	453.71 E	1.18	674.57	Back to Vertical
8100.00	0.41	270.00	8046.52	499.19 S	453.54 E	0.88	674.46	
8200.00	1.29	270.00	8146.51	499.19 S	452.06 E	0.88	673.46	
8300.00	2.17	270.00	8246.46	499.19 S	449.04 E	0.88	671.43	
8400.00	3.06	270.00	8346.36	499.19 S	444.48 E	0.88	668.36	
8500.00	3.94	270.00	8446.17	499.19 S	438.38 E	0.88	664.26	
8600.00	4.82	270.00	8545.88	499.19 S	430.75 E	0.88	659.13	
8700.00	5.70	270.00	8645.46	499.19 S	421.58 E	0.88	652.96	
8800.00	6.58	270.00	8744.88	499.19 S	410.89 E	0.88	645.77	
8900.00	7.46	270.00	8844.13	499.19 S	398.67 E	0.88	637.55	
9000.00	8.34	270.00	8943.18	499.19 S	384.92 E	0.88	628.30	
9100.00	9.23	270.00	9042.01	499.19 S	369.65 E	0.88	618.03	
9200.00	10.11	270.00	9140.59	499.19 S	352.86 E	0.88	606.74	
9300.00	10.99	270.00	9238.89	499.19 S	334.55 E	0.88	594.43	
9400.00	11.87	270.00	9336.91	499.19 S	314.74 E	0.88	581.10	
9500.00	12.75	270.00	9434.61	499.19 S	293.42 E	0.88	566.76	
9600.00	13.63	270.00	9531.97	499.19 S	270.60 E	0.88	551.41	
9670.09	14.25	270.00	9600.00	499.19 S	253.71 E	0.88	540.05	TD / PBHL

All data is in feet unless otherwise stated
Coordinates are from structure centre and TVDs are from rkb.
Vertical section is from wellhead on azimuth 137.73 degrees.
Calculation uses the minimum curvature method.