

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
500.00	1.94	56.29	2499.70	15.89 N	18.01 E	0.52
600.00	2.12	54.63	2599.64	17.90 N	20.93 E	0.19
700.00	2.49	66.93	2699.56	19.83 N	24.43 E	0.61
800.00	2.27	66.04	2799.47	21.48 N	28.24 E	0.22
900.00	2.04	53.95	2899.40	23.33 N	31.49 E	0.51
300.00	2.12	65.91	2999.34	25.14 N	34.62 E	0.44
3100.00	2.48	55.23	3099.26	27.12 N	38.08 E	0.56
3200.00	2.11	61.66	3199.18	29.22 N	41.47 E	0.45
3300.00	2.12	60.69	3299.11	31.00 N	44.70 E	0.04
3400.00	1.83	44.15	3399.05	33.05 N	47.42 E	0.63
3500.00	1.68	49.42	3499.00	35.15 N	49.64 E	0.22
3600.00	1.84	48.96	3598.96	37.16 N	51.96 E	0.16
3700.00	1.95	43.31	3698.90	39.45 N	54.34 E	0.22
3800.00	2.20	21.57	3798.84	42.47 N	56.22 E	0.82
3900.00	1.65	21.64	3898.78	45.60 N	57.46 E	0.55
4000.00	1.80	24.12	3998.73	48.38 N	58.63 E	0.16
4100.00	1.86	22.35	4098.68	51.31 N	59.89 E	0.08
4200.00	1.86	18.38	4198.63	54.35 N	61.02 E	0.13
4300.00	2.46	20.35	4298.56	57.91 N	62.28 E	0.60
4400.00	1.99	25.09	4398.48	61.49 N	63.76 E	0.50
4500.00	1.95	23.33	4498.42	64.62 N	65.17 E	0.07
4600.00	1.98	31.48	4598.36	67.66 N	66.75 E	0.28
4700.00	1.78	29.34	4698.31	70.49 N	68.41 E	0.21
4800.00	1.73	43.37	4798.26	72.94 N	70.21 E	0.43
4900.00	1.57	41.72	4898.22	75.06 N	72.16 E	0.16

All data is in feet unless otherwise stated
 Coordinates from slot #1 and TVD from wellhead.
 Vertical section is from wellhead on azimuth 0.00 degrees.
 Declination is 0.00 degrees, Convergence is -0.82 degrees.
 Calculation uses the minimum curvature method.
 Presented by Baker Hughes INTEQ