

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
2500.00	2.38	39.15	2499.35	36.44 N	0.14	24.52
2600.00	2.49	43.12	2599.26	39.64 N	0.20	26.56
2700.00	2.54	42.07	2699.17	42.87 N	0.06	28.77
2800.00	2.45	49.96	2799.07	45.89 N	0.36	31.16
2900.00	2.48	57.72	2898.98	48.42 N	0.33	34.00
3000.00	2.37	73.99	2998.89	50.14 N	0.69	37.36
3100.00	2.32	88.66	3098.81	50.76 N	0.60	41.14
3200.00	2.82	94.60	3198.71	50.61 N	0.57	45.55
3300.00	2.89	99.40	3298.58	50.00 N	0.25	50.50
3400.00	3.06	100.40	3398.45	49.11 N	0.18	55.70
3500.00	3.20	103.48	3498.30	47.97 N	0.22	61.15
3600.00	3.35	105.08	3598.14	46.56 N	0.18	66.86
3700.00	3.44	105.33	3697.96	45.01 N	0.10	72.78
3800.00	3.48	106.69	3797.78	43.35 N	0.09	78.80
3900.00	3.32	109.57	3897.60	41.51 N	0.23	84.70
4000.00	3.29	113.32	3997.44	39.40 N	0.22	90.39
4100.00	3.06	115.75	4097.28	37.10 N	0.26	95.80
4200.00	3.25	119.17	4197.13	34.56 N	0.26	101.12
4300.00	3.14	121.73	4296.98	31.74 N	0.18	106.41
4400.00	3.03	129.57	4396.83	28.61 N	0.44	111.35
4500.00	2.90	134.08	4496.70	25.17 N	0.27	115.86
4600.00	3.08	134.27	4596.56	21.54 N	0.18	120.30
4700.00	2.95	138.83	4696.42	17.72 N	0.27	124.65
4800.00	3.04	139.15	4796.29	13.78 N	0.10	128.85
4900.00	3.07	138.02	4896.14	9.78 N	0.06	133.15

All data is in feet unless otherwise stated.
Coordinates from slot #1 and TVD from rotary table.
Bottom hole distance is 337.21 on azimuth 102.42 degrees from wellhead.
Vertical section is from wellhead on azimuth 102.42 degrees.
Calculation uses the minimum curvature method.
Presented by Baker Hughes INTEQ