

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	0.00	0.00	0.00	N	0.00	0.00	
100.00	0.26	145.35	100.00	0.19	S	0.13	0.26	-0.05
200.00	0.24	170.38	200.00	0.58	S	0.29	0.11	-0.06
300.00	0.25	125.39	300.00	0.91	S	0.50	0.19	-0.13
400.00	0.48	125.92	400.00	1.28	S	1.02	0.23	-0.47
500.00	0.53	135.45	499.99	1.86	S	1.69	0.10	-0.87
600.00	0.59	132.49	599.99	2.54	S	2.39	0.07	-1.27
700.00	0.56	110.78	699.98	3.06	S	3.23	0.22	-1.85
800.00	0.64	76.00	799.98	3.10	S	4.23	0.37	-2.76
900.00	0.71	66.52	899.97	2.71	S	5.34	0.13	-3.94
1000.00	0.93	79.14	999.96	2.32	S	6.70	0.28	-5.35
1100.00	1.15	107.50	1099.94	2.46	S	8.46	0.55	-6.92
1200.00	1.35	129.40	1199.92	3.51	S	10.32	0.51	-8.26
1300.00	1.39	151.27	1299.89	5.32	S	11.82	0.52	-8.97
1400.00	1.24	171.08	1399.87	7.46	S	12.57	0.48	-8.87
1500.00	1.02	186.67	1499.85	9.41	S	12.63	0.38	-8.20
1600.00	1.16	219.43	1599.83	11.08	S	11.88	0.63	-6.89
1700.00	0.91	231.44	1699.81	12.35	S	10.62	0.33	-5.24
1800.00	0.88	221.05	1799.80	13.43	S	9.50	0.16	-3.80
1900.00	0.99	218.57	1899.79	14.68	S	8.45	0.12	-2.36
2000.00	0.98	220.66	1999.77	16.00	S	7.36	0.04	-0.85
2100.00	0.86	223.91	2099.76	17.20	S	6.28	0.13	0.59
2200.00	0.57	204.85	2199.75	18.19	S	5.55	0.37	1.64
2300.00	0.43	196.37	2299.75	19.00	S	5.24	0.16	2.24
2400.00	0.60	183.74	2399.74	19.88	S	5.10	0.20	2.69
2500.00	0.45	184.49	2499.74	20.80	S	5.03	0.15	3.10
2600.00	0.18	152.24	2599.74	21.32	S	5.07	0.31	3.25
2700.00	0.16	236.65	2699.74	21.54	S	5.03	0.23	3.38
2800.00	0.03	266.47	2799.74	21.62	S	4.89	0.13	3.54
2900.00	0.15	150.46	2899.74	21.74	S	4.92	0.16	3.54
3000.00	0.24	153.38	2999.74	22.04	S	5.08	0.09	3.51
3100.00	0.09	230.65	3099.74	22.27	S	5.12	0.24	3.57
3200.00	0.24	133.09	3199.74	22.47	S	5.21	0.27	3.55
3300.00	0.29	268.55	3299.74	22.62	S	5.11	0.49	3.70
3400.00	0.32	294.65	3399.74	22.50	S	4.60	0.14	4.13
3500.00	0.39	288.26	3499.73	22.28	S	4.02	0.08	4.58
3600.00	0.28	284.67	3599.73	22.11	S	3.46	0.11	5.04
3700.00	0.59	310.33	3699.73	21.72	S	2.84	0.36	5.48
3800.00	0.53	288.69	3799.72	21.24	S	2.00	0.22	6.07
3900.00	0.58	317.80	3899.72	20.71	S	1.23	0.28	6.59
3940.00	0.53	302.58	3939.72	20.46	S	0.94	0.39	6.77
3980.00	1.00	311.70	3979.71	20.13	S	0.52	1.21	7.03
3982.00	2.07	284.52	3981.71	20.11	S	0.47	63.26	7.07
3985.00	3.90	274.40	3984.71	20.09	S	0.32	63.26	7.20
3990.00	5.90	215.60	3989.69	20.29	S	0.00	102.26	7.58
3995.00	7.80	206.50	3994.66	20.80	S	0.30	43.65	8.04
4000.00	10.40	242.60	3999.60	21.31	S	0.86	122.77	8.75
4005.00	13.50	257.00	4004.49	21.65	S	1.82	85.58	9.78
4010.00	16.00	264.60	4009.33	21.85	S	3.08	63.13	11.01
4015.00	19.00	267.70	4014.09	21.94	S	4.58	62.81	12.44

All data is in feet unless otherwise stated
Coordinates from structure and TVD from wellhead.
Vertical section is from wellhead on azimuth 248.08 degrees.
Declination is 0.00 degrees, Convergence is 0.00 degrees.
Calculation uses the minimum curvature method.
* Presented by Baker Hughes INTEQ

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1000