

Measured Depth (feet)	Course Inclination	Course Direction	Vertical Depth (feet)	Rectangular Coordinates		Vertical Section	Dogleg Severity (per100)
				N/S	E/W		
3100.00	1.13	175.63	3097.30	-31.89	88.23	-81.35	0.05
3200.00	0.96	190.13	3197.28	-33.71	88.16	-80.97	0.32
3300.00	1.10	206.13	3297.27	-35.40	87.58	-80.10	0.32
3400.00	1.19	211.48	3397.25	-37.15	86.62	-78.85	0.14
3500.00	1.25	214.48	3497.22	-38.93	85.46	-77.40	0.08
3600.00	1.32	218.35	3597.20	-40.73	84.13	-75.78	0.11
3700.00	1.23	225.94	3697.17	-42.38	82.64	-74.03	0.19
3800.00	1.24	232.21	3797.15	-43.78	81.02	-72.19	0.14
3900.00	1.30	252.03	3897.13	-44.80	79.09	-70.11	0.44
4000.00	1.42	251.11	3997.10	-45.55	76.84	-67.76	0.13
4100.00	1.42	252.54	4097.07	-46.32	74.48	-65.31	0.04
4200.00	1.52	247.98	4197.04	-47.13	72.06	-62.77	0.15
4300.00	1.55	250.88	4297.00	-48.13	69.56	-60.15	0.08
4400.00	1.61	247.55	4396.96	-49.11	66.99	-57.44	0.11
4500.00	1.70	254.00	4496.92	-50.06	64.26	-54.59	0.21
4600.00	1.83	255.54	4596.87	-50.87	61.28	-51.52	0.14
4700.00	1.97	256.31	4696.82	-51.67	58.06	-48.21	0.14
4800.00	2.02	254.39	4796.76	-52.55	54.70	-44.74	0.08
4900.00	2.19	257.18	4896.69	-53.45	51.13	-41.07	0.20
5000.00	2.41	264.95	4996.61	-54.06	47.17	-37.07	0.38
5100.00	2.39	260.90	5096.52	-54.58	43.02	-32.89	0.17
5200.00	2.44	262.21	5196.43	-55.19	38.85	-28.68	0.07
5300.00	2.56	263.38	5296.34	-55.74	34.52	-24.32	0.14
5400.00	2.42	267.28	5396.24	-56.10	30.19	-19.99	0.22
5500.00	2.59	272.07	5496.15	-56.12	25.82	-15.68	0.27
5600.00	2.41	270.45	5596.05	-56.02	21.46	-11.41	0.19
5700.00	2.40	273.12	5695.96	-55.89	17.26	-7.29	0.11
5800.00	2.33	274.02	5795.88	-55.63	13.13	-3.27	0.08
5900.00	2.15	276.13	5895.80	-55.29	9.24	0.50	0.20
6000.00	1.73	283.34	5995.74	-54.74	5.90	3.70	0.48
6100.00	1.83	279.20	6095.69	-54.13	2.85	6.59	0.16
6200.00	1.63	277.04	6195.65	-53.70	-0.14	9.46	0.21
6300.00	1.56	282.13	6295.61	-53.24	-2.88	12.08	0.16
6400.00	1.61	284.54	6395.57	-52.61	-5.57	14.62	0.08
6500.00	1.60	291.46	6495.53	-51.74	-8.23	17.09	0.19
6600.00	1.62	304.38	6595.49	-50.44	-10.69	19.29	0.36
6700.00	1.81	309.02	6695.45	-48.64	-13.08	21.33	0.24
6800.00	1.76	310.37	6795.40	-46.65	-15.48	23.35	0.07
6900.00	2.03	320.71	6895.34	-44.29	-17.77	25.19	0.44
7000.00	1.94	318.32	6995.28	-41.64	-20.03	26.96	0.12
7100.00	1.56	294.08	7095.24	-39.82	-22.40	28.97	0.83
7200.00	1.35	276.24	7195.21	-39.14	-24.81	31.23	0.50
7300.00	1.47	275.03	7295.18	-38.90	-27.25	33.59	0.13
7400.00	1.31	273.00	7395.15	-38.73	-29.68	35.95	0.16
7500.00	1.09	268.48	7495.12	-38.69	-31.77	38.01	0.25
7600.00	1.18	265.98	7595.10	-38.79	-33.75	39.97	0.11
7700.00	1.15	279.21	7695.08	-38.70	-35.77	41.95	0.27
7800.00	1.06	277.65	7795.07	-38.42	-37.68	43.78	0.09
7900.00	1.14	265.50	7895.05	-38.37	-39.60	45.66	0.25
8000.00	0.90	281.47	7995.03	-38.29	-41.36	47.38	0.37
8100.00	0.81	271.86	8095.02	-38.12	-42.83	48.80	0.17
8200.00	0.73	257.78	8195.01	-38.23	-44.16	50.13	0.20