

Measured Depth (feet)	Course Inclination	Course Direction	Vertical Depth (feet)	Rectangular Coordinates		Vertical Section	Dogleg Severity (per100)
				N/S	E/W		
3100.00	0.67	0.17	3099.90	-10.61	4.82	-10.61	0.60
3200.00	0.53	7.51	3199.89	-9.57	4.89	-9.57	0.16
3300.00	1.23	36.77	3299.88	-8.25	5.59	-8.25	0.81
3400.00	0.96	53.46	3399.86	-6.89	6.91	-6.89	0.41
3500.00	0.96	41.55	3499.84	-5.76	8.14	-5.76	0.20
3600.00	0.61	38.58	3599.84	-4.71	9.03	-4.71	0.35
3700.00	0.80	25.22	3699.83	-3.67	9.66	-3.67	0.24
3800.00	0.92	21.45	3799.82	-2.29	10.25	-2.29	0.14
3900.00	0.47	17.23	3899.81	-1.14	10.67	-1.14	0.46
4000.00	0.56	9.05	3999.80	-0.27	10.87	-0.27	0.11
4100.00	0.58	31.78	4099.80	0.63	11.21	0.63	0.22
4200.00	0.67	38.72	4199.79	1.52	11.84	1.52	0.12
4300.00	0.57	4.99	4299.79	2.48	12.25	2.48	0.37
4400.00	0.55	348.77	4399.78	3.45	12.20	3.45	0.16
4500.00	0.61	319.24	4499.78	4.32	11.76	4.32	0.30
4600.00	1.01	277.20	4599.77	4.83	10.54	4.83	0.69
4700.00	1.34	248.91	4699.75	4.52	8.57	4.52	0.66
4800.00	1.29	240.35	4799.72	3.55	6.51	3.55	0.20
4900.00	1.40	246.00	4899.69	2.50	4.42	2.50	0.17
5000.00	1.28	241.64	4999.66	1.47	2.32	1.47	0.16
5100.00	1.39	240.12	5099.64	0.34	0.29	0.34	0.11
5200.00	0.81	233.72	5199.62	-0.69	-1.33	-0.69	0.59
5300.00	0.70	220.79	5299.61	-1.57	-2.30	-1.57	0.20
5400.00	0.72	217.64	5399.60	-2.53	-3.09	-2.53	0.04
5500.00	0.99	193.10	5499.59	-3.88	-3.67	-3.88	0.45
5600.00	1.19	192.56	5599.57	-5.73	-4.09	-5.73	0.20
5700.00	1.06	200.89	5699.55	-7.61	-4.65	-7.61	0.21
5800.00	1.31	193.60	5799.53	-9.58	-5.24	-9.58	0.29
5900.00	1.40	202.10	5899.50	-11.82	-5.97	-11.82	0.22
6000.00	1.50	199.86	5999.47	-14.18	-6.87	-14.18	0.12
6100.00	1.37	201.31	6099.44	-16.53	-7.76	-16.53	0.14
6200.00	1.28	198.06	6199.41	-18.71	-8.54	-18.71	0.12
6300.00	1.35	211.30	6299.39	-20.78	-9.50	-20.78	0.31
6400.00	1.22	217.92	6399.36	-22.62	-10.76	-22.62	0.20
6500.00	1.03	218.44	6499.34	-24.17	-11.98	-24.17	0.19
6600.00	1.03	233.85	6599.33	-25.40	-13.26	-25.40	0.28
6700.00	0.90	242.11	6699.31	-26.30	-14.68	-26.30	0.19
6800.00	0.85	235.79	6799.30	-27.09	-15.99	-27.09	0.11
6900.00	0.76	232.60	6899.29	-27.91	-17.13	-27.91	0.10
7000.00	0.71	243.89	6999.28	-28.58	-18.22	-28.58	0.15
7100.00	0.70	245.97	7099.27	-29.10	-19.33	-29.10	0.03
7200.00	0.75	247.41	7199.27	-29.60	-20.49	-29.60	0.05
7300.00	0.65	251.79	7299.26	-30.03	-21.63	-30.03	0.11
7400.00	0.52	277.87	7399.25	-30.14	-22.62	-30.14	0.29
7500.00	0.82	300.03	7499.25	-29.72	-23.69	-29.72	0.39
7600.00	0.68	322.54	7599.24	-28.89	-24.67	-28.89	0.32
7700.00	0.88	308.28	7699.23	-27.95	-25.63	-27.95	0.27
7750.00	1.13	312.99	7749.22	-27.37	-26.29	-27.37	0.54
7800.00	1.03	306.54	7799.21	-26.77	-27.01	-26.77	0.32
7850.00	1.21	306.88	7849.20	-26.18	-27.80	-26.18	0.37
7900.00	2.10	320.68	7899.18	-25.16	-28.80	-25.16	1.93
7950.00	2.64	329.95	7949.14	-23.45	-29.96	-23.45	1.32

