

Measured Depth FT	Incl Angle Deg	Drift Direction Deg	True Vertical Depth	N-S		E-W		Vertical Section FT	C L O S U R E		Dogleg Severity Deg/100	BUILD RATE Deg/100
				FT	FT	FT	FT		Distance	Direction Deg		
4317.00	15.60	238.80	4307.06	-49.39	-105.95	116.37	116.89	245.01	2.19	2.19		
4348.00	16.80	238.40	4336.83	-53.89	-113.33	125.01	125.49	244.57	3.89	3.87		
4380.00	17.30	237.90	4367.42	-58.84	-121.30	134.39	134.82	244.12	1.63	1.56		
4412.00	17.40	239.30	4397.96	-63.82	-129.44	143.93	144.32	243.76	1.34	.31		
4444.00	18.20	239.50	4428.43	-68.79	-137.86	153.72	154.07	243.48	2.51	2.50		
4476.00	18.30	239.10	4458.82	-73.91	-146.48	163.74	164.07	243.23	.50	.31		
4508.00	18.50	239.30	4489.19	-79.08	-155.16	173.84	174.15	242.99	.66	.62		
4539.00	18.90	240.20	4518.55	-84.09	-163.74	183.78	184.07	242.82	1.59	1.29		
4571.00	19.70	239.70	4548.75	-89.39	-172.90	194.35	194.64	242.66	2.55	2.50		
4602.00	19.80	239.80	4577.93	-94.66	-181.94	204.83	205.10	242.51	.34	.32		
4634.00	20.00	238.40	4608.02	-100.26	-191.29	215.72	215.97	242.34	1.61	.62		
4666.00	20.60	238.90	4638.03	-106.03	-200.77	226.82	227.05	242.16	1.95	1.88		
4698.00	21.00	238.20	4667.94	-111.96	-210.47	238.18	238.39	241.99	1.47	1.25		
4730.00	21.80	238.50	4697.74	-118.09	-220.40	249.85	250.05	241.82	2.52	2.50		
4762.00	22.00	239.70	4727.43	-124.22	-230.65	261.79	261.97	241.69	1.53	.62		
4793.00	22.50	240.00	4756.12	-130.11	-240.80	273.53	273.70	241.62	1.65	1.61		
4824.00	23.00	239.60	4784.71	-136.14	-251.16	285.51	285.68	241.54	1.69	1.61		
4856.00	23.40	240.70	4814.12	-142.42	-262.09	298.12	298.28	241.48	1.84	1.25		
4888.00	24.00	240.60	4843.42	-148.72	-273.30	310.98	311.15	241.45	1.88	1.88		
4920.00	24.70	240.20	4872.57	-155.24	-284.77	324.17	324.34	241.40	2.25	2.19		
4952.00	24.80	239.70	4901.63	-161.95	-296.37	337.57	337.73	241.35	.72	.31		
4984.00	25.00	240.00	4930.66	-168.71	-308.02	351.04	351.20	241.29	.74	.62		
5015.00	25.60	239.60	4958.69	-175.38	-319.47	364.29	364.44	241.23	2.01	1.94		
5110.00	25.10	238.60	5044.54	-196.26	-354.37	404.96	405.09	241.02	.69	-.53		
5142.00	24.90	237.60	5073.54	-203.41	-365.85	418.48	418.60	240.93	1.46	-.63		
5174.00	25.10	237.00	5102.54	-210.71	-377.23	431.99	432.09	240.81	1.01	.63		
5206.00	25.00	237.10	5131.53	-218.08	-388.60	445.53	445.61	240.70	.34	-.31		
5269.00	25.10	237.80	5188.61	-232.43	-411.09	472.18	472.25	240.52	.50	.16		
5301.00	25.20	236.90	5217.57	-239.77	-422.54	485.77	485.83	240.43	1.24	.31		
5365.00	25.20	237.50	5275.48	-254.53	-445.44	513.00	513.04	240.26	.40	.00		
5428.00	25.10	238.00	5332.51	-268.82	-468.09	539.76	539.79	240.13	.37	-.16		
5491.00	25.00	237.10	5389.58	-283.13	-490.59	566.42	566.43	240.01	.63	-.16		
5523.00	24.80	236.00	5418.61	-290.56	-501.84	579.87	579.88	239.93	1.58	-.62		
5554.00	24.60	237.20	5446.77	-297.69	-512.65	592.81	592.81	239.86	1.74	-.65		
5586.00	24.80	238.10	5475.85	-304.84	-523.95	606.17	606.18	239.81	1.33	.62		
5649.00	25.00	237.80	5532.99	-318.92	-546.43	632.68	632.69	239.73	.38	.32		
5681.00	23.40	237.90	5562.18	-325.90	-557.53	645.80	645.80	239.69	5.00	-5.00		
5713.00	20.90	238.30	5591.81	-332.28	-567.77	657.86	657.86	239.66	7.83	-7.81		
5745.00	20.60	240.60	5621.74	-338.04	-577.54	669.19	669.19	239.66	2.71	-.94		
5776.00	21.00	241.00	5650.72	-343.41	-587.14	680.20	680.20	239.68	1.37	1.29		
5808.00	21.20	243.60	5680.57	-348.76	-597.34	691.70	691.70	239.72	2.99	.62		
5840.00	21.50	244.70	5710.38	-353.84	-607.83	703.31	703.32	239.79	1.56	.94		