

	Measured Depth (ft)	Sub-Sea Incl. (ft)	Vertical Azim. (ft)	True Vert Depth (ft)	Northings (+) Southings (-) (ft)	Eastings (+) Westings (-) (ft)	DLS deg/100' (deg)	FNL	FSL	FWL	FEL
	SHL	0	0.00	0.00	0.00	0.00	0.00	0.00	7928.00	-5328.00	1980.00
BHL	11754	91.80	0.50	4784.43	7293.10	-92.23	0.00	634.90	1965.10	1887.77	760.23
Miss Entry	5014	55.28	1.93	4807.93	577.84	43.55	8.08	7350.16	-4750.16	2023.55	624.45
Top Perf	5080	61.61	2.22	4842.57	633.90	45.76	10.63	7294.10	-4694.10	2025.76	622.24
Bottom Perf	11650	91.58	158.40	4787.49	7189.15	-92.93	0.68	738.85	1861.15	1887.07	760.93

	Measured Depth (ft)	Sub-Sea Incl. (ft)	Vertical Azim. (ft)	True Vert Depth (ft)	Northings (+) Southings (-) (ft)	Eastings (+) Westings (-) (ft)	DLS deg/100' (deg)	FNL	FSL	FWL	FEL
		0	0.0	0	0	0	0	0	7928.00	-5328.00	1980.00
	1427	1.70	314.63	1426.79	14.87	-15.06	0.12	7913.13	-5313.13	1964.94	683.06
	1905	1.30	327.70	1904.63	24.44	-23.01	0.11	7903.56	-5303.56	1956.99	691.01
	2860	0.80	335.75	2859.46	39.67	-31.54	0.05	7888.33	-5288.33	1948.46	699.54
	3339	0.60	2.19	3338.43	45.23	-32.81	0.08	7882.77	-5282.77	1947.19	700.81
	3817	0.20	68.88	3816.42	48.03	-31.94	0.12	7879.97	-5279.97	1948.06	699.94
	4041	3.30	27.62	4040.29	53.88	-28.58	1.41	7874.12	-5274.12	1951.42	696.58
	4073	5.50	22.06	4072.19	56.12	-27.58	7.00	7871.88	-5271.88	1952.42	695.58
	4105	7.90	21.43	4103.97	59.59	-26.20	7.50	7868.41	-5268.41	1953.80	694.20
	4137	10.30	22.83	4135.57	64.27	-24.29	7.53	7863.73	-5263.73	1955.71	692.29
	4169	12.60	22.93	4166.93	70.13	-21.82	7.19	7857.87	-5257.87	1958.18	689.82
	4201	14.10	22.40	4198.06	76.94	-18.97	4.70	7851.06	-5251.06	1961.03	686.97
	4233	16.60	22.96	4228.92	84.76	-15.70	7.83	7843.24	-5243.24	1964.30	683.70
	4265	18.90	24.60	4259.39	93.68	-11.76	7.35	7834.32	-5234.32	1968.24	679.76
	4297	21.10	24.60	4289.46	103.63	-7.21	6.88	7824.37	-5224.37	1972.79	675.21
	4329	23.90	23.49	4319.02	114.82	-2.22	8.85	7813.18	-5213.18	1977.78	670.22
	4361	26.50	21.80	4347.98	127.39	3.01	8.43	7800.61	-5200.61	1983.01	664.99
	4393	28.80	19.92	4376.32	141.27	8.29	7.69	7786.73	-5186.73	1988.29	659.71
	4425	31.80	18.15	4403.95	156.53	13.54	9.78	7771.47	-5171.47	1993.54	654.46
	4457	34.60	16.48	4430.72	173.26	18.75	9.20	7754.74	-5154.74	1998.75	649.25
	4489	37.10	14.44	4456.66	191.32	23.73	8.66	7736.68	-5136.68	2003.73	644.27
	4521	39.80	12.98	4481.72	210.65	28.44	8.90	7717.35	-5117.35	2008.44	639.56
	4553	42.00	11.57	4505.90	231.12	32.89	7.46	7696.88	-5096.88	2012.89	635.11
	4585	44.00	9.99	4529.30	252.56	36.97	7.10	7675.44	-5075.44	2016.97	631.03
	4617	45.60	6.68	4552.01	274.87	40.23	8.84	7653.13	-5053.13	2020.23	627.77
	4649	45.60	2.97	4574.41	297.64	42.15	8.28	7630.36	-5030.36	2022.15	625.85
	4680	46.80	1.40	4595.86	320.00	43.00	5.32	7608.00	-5008.00	2023.00	625.00
	4713	49.00	1.25	4617.99	344.47	43.56	6.68	7583.53	-4983.53	2023.56	624.44
	4776	50.80	359.96	4658.56	392.66	44.06	3.26	7535.34	-4935.34	2024.06	623.94
	4821	50.70	359.50	4687.04	427.50	43.90	0.82	7500.50	-4900.50	2023.90	624.10
	4872	50.40	359.24	4719.44	466.88	43.47	0.71	7461.12	-4861.12	2023.47	624.53
	4936	49.80	359.22	4760.50	515.98	42.81	0.94	7412.02	-4812.02	2022.81	625.19
	4968	51.80	0.30	4780.72	540.77	42.71	6.78	7387.23	-4787.23	2022.71	625.29
	5000	54.20	1.67	4799.98	566.32	43.15	8.24	7361.68	-4761.68	2023.15	624.85
	5031	56.60	2.24	4817.58	591.82	44.02	7.89	7336.18	-4736.18	2024.02	623.98
	5063	59.70	2.61	4834.46	618.98	45.18	9.74	7309.02	-4709.02	2025.18	622.82
	5095	63.30	1.88	4849.73	647.07	46.27	11.43	7280.93	-4680.93	2026.27	621.73
	5127	67.40	1.64	4863.07	676.14	47.17	12.83	7251.86	-4651.86	2027.17	620.83
	5159	70.80	1.06	4874.49	706.02	47.87	10.76	7221.98	-4621.98	2027.87	620.13
	5191	74.20	358.23	4884.11	736.53	47.67	13.56	7191.47	-4591.47	2027.67	620.33
	5222	78.40	358.20	4891.45	766.63	46.73	13.55	7161.37	-4561.37	2026.73	621.27
	5263	82.30	358.65	4898.32	807.02	45.62	9.57	7120.98	-4520.98	2025.62	622.38
	5293	86.10	358.45	4901.35	836.85	44.87	12.68	7091.15	-4491.15	2024.87	623.13
	5323	89.30	359.07	4902.56	866.82	44.22	10.86	7061.18	-4461.18	2024.22	623.78
	5353	90.80	359.90	4902.53	896.82	43.95	5.71	7031.18	-4431.18	2023.95	624.05
	5386	91.90	359.80	4901.75	929.81	43.86	3.35	6998.19	-4398.19	2023.86	624.14
	5417	92.30	359.80	4900.62	960.79	43.76	1.29	6967.21	-4367.21	2023.76	624.24
	5449	92.40	359.01	4899.31	992.76	43.42	2.49	6935.24	-4335.24	2023.42	624.58
	5545	92.00	358.24	4895.62	1088.66	41.12	0.90	6839.34	-4239.34	2021.12	626.88
	5642	92.10	358.80	4892.15	1185.56	38.62	0.59	6742.44	-4142.44	2018.62	629.38
	5737	92.30	358.36	4888.50	1280.46	36.27	0.51	6647.54	-4047.54	2016.27	631.73
	5834	92.20	358.42	4884.69	1377.35	33.54	0.12	6550.65	-3950.65	2013.54	634.46
	5930	91.50	358.66	4881.60	1473.27	31.10	0.77	6454.73	-3854.73	2011.10	636.90
	6122	91.80	358.33	4876.07	1665.12	26.06	0.23	6262.88	-3662.88	2006.06	641.94
	6217	91.80	358.75	4873.08	1760.04	23.64	0.44	6167.96	-3567.96	2003.64	644.36
	6312	91.80	359.04	4870.10	1854.98	21.81	0.31	6073.02	-3473.02	2001.81	646.19
	6408	91.00	357.84	4867.75	1950.91	19.19	1.50	5977.09	-3377.09	1999.19	648.81
	6503	91.20	357.63	4865.93	2045.82	15.44	0.31	5882.18	-3282.18	1995.44	652.56
	6597	91.80	357.34	4863.47	2139.70	11.32	0.71	5788.30	-3188.30	1991.32	656.68

6693	90.90	357.18	4861.21	2235.56	6.73	0.95	5692.44	-3092.44	1986.73	661.27
6789	91.10	358.19	4859.53	2331.47	2.85	1.07	5596.53	-2996.53	1982.85	665.15
6884	89.50	358.52	4859.03	2426.42	0.13	1.72	5501.58	-2901.58	1980.13	667.87
6981	89.30	359.39	4860.05	2523.40	-1.64	0.92	5404.60	-2804.60	1978.36	669.64
7076	89.60	359.32	4860.96	2618.39	-2.71	0.32	5309.61	-2709.61	1977.29	670.71
7172	90.10	359.39	4861.21	2714.38	-3.79	0.53	5213.62	-2613.62	1976.21	671.79
7268	90.70	358.87	4860.54	2810.37	-5.25	0.83	5117.63	-2517.63	1974.75	673.25
7363	90.50	359.01	4859.55	2905.35	-7.01	0.26	5022.65	-2422.65	1972.99	675.01
7459	90.70	359.20	4858.54	3001.33	-8.51	0.29	4926.67	-2326.67	1971.49	676.51
7554	91.30	359.70	4856.89	3096.31	-9.42	0.82	4831.69	-2231.69	1970.58	677.42
7642	91.90	359.99	4854.43	3184.27	-9.66	0.76	4743.73	-2143.73	1970.34	677.66
7738	91.50	0.63	4851.58	3280.23	-9.14	0.79	4647.77	-2047.77	1970.86	677.14
7830	90.70	1.71	4849.81	3372.19	-7.26	1.46	4555.81	-1955.81	1972.74	675.26
7921	90.40	0.10	4848.94	3463.17	-5.82	1.80	4464.83	-1864.83	1974.18	673.82
8012	90.60	0.66	4848.15	3554.17	-5.22	0.65	4373.83	-1773.83	1974.78	673.22
8105	90.60	359.19	4847.17	3647.16	-5.34	1.58	4280.84	-1680.84	1974.66	673.34
8196	91.10	359.54	4845.82	3738.14	-6.35	0.67	4189.86	-1589.86	1973.65	674.35
8286	91.40	359.94	4843.86	3828.12	-6.76	0.56	4099.88	-1499.88	1973.24	674.76
8378	91.50	359.19	4841.53	3920.09	-7.46	0.82	4007.91	-1407.91	1972.54	675.46
8470	91.30	357.75	4839.28	4012.03	-9.91	1.58	3915.97	-1315.97	1970.09	677.91
8561	91.80	357.87	4836.82	4102.93	-13.39	0.57	3825.07	-1225.07	1966.61	681.39
8653	92.20	357.80	4833.61	4194.80	-16.86	0.44	3733.20	-1133.20	1963.14	684.86
8745	91.10	356.83	4830.96	4286.66	-21.17	1.59	3641.34	-1041.34	1958.83	689.17
8837	91.60	356.64	4828.79	4378.49	-26.41	0.58	3549.51	-949.51	1953.59	694.41
8928	90.80	356.71	4826.89	4469.31	-31.68	0.88	3458.69	-858.69	1948.32	699.68
9020	91.00	356.86	4825.44	4561.16	-36.84	0.27	3366.84	-766.84	1943.16	704.84
9110	89.90	356.74	4824.74	4651.01	-41.87	1.23	3276.99	-676.99	1938.13	709.87
9202	90.10	356.76	4824.74	4742.86	-47.08	0.22	3185.14	-585.14	1932.92	715.08
9294	90.50	356.63	4824.26	4834.71	-52.39	0.46	3093.29	-493.29	1927.61	720.39
9388	90.70	356.11	4823.27	4928.52	-58.34	0.59	2999.48	-399.48	1921.66	726.34
9438	90.60	356.05	4822.70	4978.40	-61.76	0.23	2949.60	-349.60	1918.24	729.76
9578	90.10	357.03	4821.85	5118.14	-70.20	0.79	2809.86	-209.86	1909.80	738.20
9674	90.00	356.03	4821.76	5213.96	-76.02	1.05	2714.04	-114.04	1903.98	744.02
9769	89.50	358.13	4822.18	5308.83	-80.85	2.27	2619.17	-19.17	1899.15	748.85
9865	89.80	357.65	4822.77	5404.76	-84.39	0.59	2523.24	76.76	1895.61	752.39
9961	89.60	358.56	4823.27	5500.71	-87.56	0.97	2427.29	172.71	1892.44	755.56
10056	90.30	358.31	4823.35	5595.67	-90.16	0.78	2332.33	267.67	1889.84	758.16
10151	90.30	359.08	4822.85	5690.64	-92.32	0.81	2237.36	362.64	1887.68	760.32
10247	91.10	359.28	4821.68	5786.63	-93.70	0.86	2141.37	458.63	1886.30	761.70
10343	91.60	0.02	4819.42	5882.60	-94.28	0.93	2045.40	554.60	1885.72	762.28
10440	92.00	359.76	4816.37	5979.55	-94.47	0.49	1948.45	651.55	1885.53	762.47
10536	92.10	0.18	4812.94	6075.49	-94.52	0.45	1852.51	747.49	1885.48	762.52
10631	92.20	359.84	4809.37	6170.42	-94.50	0.37	1757.58	842.42	1885.50	762.50
10727	92.00	359.58	4805.86	6266.35	-94.99	0.34	1661.65	938.35	1885.01	762.99
10823	90.70	0.05	4803.59	6362.32	-95.30	1.44	1565.68	1034.32	1884.70	763.30
10919	90.70	359.80	4802.42	6458.32	-95.42	0.26	1469.68	1130.32	1884.58	763.42
11015	90.90	0.24	4801.08	6554.31	-95.39	0.50	1373.69	1226.31	1884.61	763.39
11111	91.10	0.19	4799.41	6650.29	-95.03	0.21	1277.71	1322.29	1884.97	763.03
11205	91.20	0.40	4797.52	6744.27	-94.54	0.25	1183.73	1416.27	1885.46	762.54
11302	91.80	0.32	4794.98	6841.24	-93.94	0.62	1086.76	1513.24	1886.06	761.94
11494	90.70	0.10	4790.79	7033.19	-93.23	0.58	894.81	1705.19	1886.77	761.23
11590	91.30	359.96	4789.12	7129.17	-93.18	0.64	798.83	1801.17	1886.82	761.18
11697	91.80	0.52	4786.22	7236.13	-92.73	0.70	691.87	1908.13	1887.27	760.73
11716	91.80	0.50	4785.63	7255.12	-92.56	0.11	672.88	1927.12	1887.44	760.56
11754	91.80	0.50	4784.43	7293.10	-92.23	0.00	634.90	1965.10	1887.77	760.23