

Measured Depth FT	Incl Angle Deg	Drift Direction Deg	True Vertical Depth	N-S FT	E-W FT	Vertical Section FT	CLOSURE Distance FT	Direction Deg	Dogleg Severity Deg/100
11741.00	82.80	88.10	11406.96	-28.53	492.96	492.53	493.79	93.31	9.05
11752.00	83.90	88.00	11408.23	-28.16	503.88	503.45	504.67	93.20	10.04
11762.00	84.70	88.00	11409.23	-27.81	513.83	513.40	514.58	93.10	8.00
11772.00	85.80	88.00	11410.05	-27.47	523.79	523.36	524.51	93.00	11.00
11784.00	86.70	88.20	11410.84	-27.07	535.76	535.33	536.44	92.89	7.68
11794.00	87.60	88.60	11411.34	-26.79	545.74	545.32	546.40	92.81	9.85
11816.00	89.50	89.50	11411.89	-26.43	567.73	567.31	568.34	92.66	9.56
11847.00	90.10	89.80	11412.00	-26.24	598.73	598.31	599.30	92.51	2.16
11862.00	90.30	89.70	11411.95	-26.17	613.73	613.31	614.28	92.44	1.49
11879.00	90.20	89.80	11411.87	-26.10	630.73	630.31	631.27	92.37	.83
11911.00	89.80	89.70	11411.87	-25.96	662.73	662.31	663.23	92.24	1.29
11974.00	88.10	88.10	11413.03	-24.75	725.70	725.29	726.12	91.95	3.71
11984.00	89.10	88.10	11413.27	-24.42	735.69	735.29	736.10	91.90	10.00
11994.00	90.50	88.10	11413.31	-24.08	745.68	745.28	746.07	91.85	14.00
12006.00	92.00	87.90	11413.05	-23.67	757.67	757.28	758.04	91.79	12.61
12014.00	93.10	88.00	11412.69	-23.38	765.66	765.27	766.02	91.75	13.81
12038.00	96.60	88.10	11410.66	-22.57	789.56	789.17	789.88	91.64	14.59
12059.00	97.60	89.20	11408.07	-22.08	810.39	810.01	810.69	91.56	7.05
12070.00	97.60	89.30	11406.61	-21.93	821.29	820.91	821.59	91.53	.90
12101.00	97.20	89.50	11402.62	-21.61	852.03	851.65	852.31	91.45	1.44
12132.00	96.70	90.00	11398.87	-21.48	882.80	882.43	883.07	91.39	2.27
12148.00	96.60	90.00	11397.01	-21.48	898.70	898.32	898.95	91.37	.62
12164.00	96.30	89.80	11395.22	-21.45	914.60	914.21	914.85	91.34	2.25
12184.00	96.30	90.30	11393.02	-21.47	934.47	934.09	934.72	91.32	2.48
12196.00	96.50	90.50	11391.68	-21.55	946.40	946.01	946.64	91.30	2.35
12216.00	94.80	91.10	11389.72	-21.83	966.30	965.91	966.55	91.29	9.01
12227.00	93.50	91.50	11388.92	-22.08	977.27	976.87	977.52	91.29	12.36
12259.00	91.20	92.50	11387.61	-23.19	1009.22	1008.80	1009.48	91.32	7.84
12274.00	91.10	92.50	11387.31	-23.85	1024.20	1023.78	1024.48	91.33	.67
12291.00	91.10	92.60	11386.98	-24.60	1041.18	1040.74	1041.47	91.35	.59
12323.00	91.30	92.90	11386.31	-26.14	1073.14	1072.68	1073.46	91.40	1.13
12354.00	91.30	92.90	11385.61	-27.71	1104.09	1103.60	1104.44	91.44	.00
12386.00	91.50	92.70	11384.82	-29.27	1136.04	1135.53	1136.42	91.48	.88
12417.00	91.40	92.80	11384.04	-30.76	1167.00	1166.46	1167.40	91.51	.46
Top of Stawn Porosity									
12430.00	91.40	92.71	11383.72	-31.38	1179.98	1179.43	1180.39	91.52	.71
12431.00	91.40	92.70	11383.70	-31.43	1180.98	1180.43	1181.39	91.52	.71
12449.00	91.50	92.50	11383.24	-32.24	1198.95	1198.40	1199.39	91.54	1.24
12481.00	90.10	90.60	11382.80	-33.11	1230.93	1230.36	1231.38	91.54	7.37
12513.00	90.40	90.60	11382.66	-33.44	1262.93	1262.35	1263.38	91.52	.94
12545.00	90.60	90.60	11382.38	-33.78	1294.93	1294.34	1295.37	91.49	.63
12577.00	90.80	90.50	11381.99	-34.09	1326.93	1326.33	1327.36	91.47	.70