



Lateral: 1		Proposed Direction: 0				Dog Leg Severity per: 100 feet		
Measured Depth	Inclination	Azimuth	True Vertical Depth	North/South Coordinate	East/West Coordinate	Vertical Section	Dog Leg Severity	Survey Tool
0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
212	0.50	0.00	212.00	0.93	0.00	0.93	0.24	
425	0.50	0.00	424.99	2.78	0.00	2.78	0.00	
920	0.50	0.00	919.97	7.10	0.00	7.10	0.00	
1383	0.50	0.00	1382.95	11.14	0.00	11.14	0.00	
1866	0.75	0.00	1865.92	16.41	0.00	16.41	0.05	
2353	1.00	0.00	2352.87	23.85	0.00	23.85	0.05	
2848	0.50	0.00	2847.82	30.33	0.00	30.33	0.10	
3336	1.25	0.00	3335.76	37.78	0.00	37.78	0.15	
3832	1.25	0.00	3831.64	48.60	0.00	48.60	0.00	
4048	0.25	0.00	4047.62	51.43	0.00	51.43	0.46	
4498	0.50	0.00	4497.61	54.37	0.00	54.37	0.06	
4969	0.50	0.00	4968.59	58.48	0.00	58.48	0.00	
5461	0.50	0.00	5460.58	62.78	0.00	62.78	0.00	
5950	1.00	0.00	5949.53	69.18	0.00	69.18	0.10	
6448	0.50	0.00	6447.49	75.70	0.00	75.70	0.10	
6697	0.75	0.00	6696.47	78.41	0.00	78.41	0.10	
7166	0.50	0.00	7165.45	83.53	0.00	83.53	0.05	
7867	0.25	0.00	7866.43	88.12	0.00	88.12	0.04	
8160	0.00	0.00	8159.43	88.76	0.00	88.76	0.09	
8415	0.50	0.00	8414.43	89.87	0.00	89.87	0.20	
8906	0.25	0.00	8905.41	93.08	0.00	93.08	0.05	
9402	0.25	0.00	9401.41	95.25	0.00	95.25	0.00	
9900	0.75	0.00	9899.39	99.59	0.00	99.59	0.10	
10394	0.75	0.00	10393.35	106.06	0.00	106.06	0.00	
10874	1.75	0.00	10873.23	116.53	0.00	116.53	0.21	
11258	2.00	0.00	11257.02	129.09	0.00	129.09	0.07	
11715	2.00	0.00	11713.74	145.04	0.00	145.04	0.00	
12213	2.75	0.00	12211.31	165.68	0.00	165.68	0.15	
12447	2.75	0.00	12445.04	176.91	0.00	176.91	0.00	
12650	3.00	0.00	12647.79	187.09	0.00	187.09	0.12	

Lateral: 121		Proposed Direction: 0				Dog Leg Severity per: 100 feet		
Measured Depth	Inclination	Azimuth	True Vertical Depth	North/South Coordinate	East/West Coordinate	Vertical Section	Dog Leg Severity	Survey Tool
0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	