



Lateral: 0		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	-0.59	35.59	0.00	35.59	-0.01	
23	0.00	0.00	21.91	35.59	0.00	35.59	0.00	
206	1.00	0.00	205.41	37.19	0.00	37.19	0.55	
410	0.25	0.00	409.39	39.42	0.00	39.42	0.37	
886	0.25	0.00	885.39	41.49	0.00	41.49	0.00	
1340	0.25	0.00	1339.38	43.47	0.00	43.47	0.00	
1840	0.50	0.00	1839.37	46.75	0.00	46.75	0.05	
2362	0.75	0.00	2361.34	52.44	0.00	52.44	0.05	
2826	0.25	0.00	2825.32	56.49	0.00	56.49	0.11	
3223	1.00	0.00	3222.29	60.82	0.00	60.82	0.19	
3480	1.00	0.00	3479.26	65.31	0.00	65.31	0.00	
3939	1.00	0.00	3938.19	73.32	0.00	73.32	0.00	
4327	1.00	0.00	4326.13	80.09	0.00	80.09	0.00	
4442	1.25	0.00	4441.10	82.35	0.00	82.35	0.22	
4936	0.75	0.00	4935.03	90.97	0.00	90.97	0.10	
4968	0.75	0.00	4967.03	91.39	0.00	91.39	0.00	
5399	0.50	0.00	5398.00	96.09	0.00	96.09	0.06	
5800	0.75	0.00	5798.97	100.46	0.00	100.46	0.06	
6052	1.25	0.00	6050.94	104.86	0.00	104.86	0.20	
6355	1.00	0.00	6353.88	110.81	0.00	110.81	0.08	
6758	0.75	0.00	6756.83	116.96	0.00	116.96	0.06	
7190	0.75	0.00	7188.79	122.62	0.00	122.62	0.00	
7654	0.50	0.00	7652.76	127.68	0.00	127.68	0.05	
8087	0.25	0.00	8085.76	130.51	0.00	130.51	0.06	
8462	0.25	0.00	8460.75	132.15	0.00	132.15	0.00	
8959	0.25	0.00	8957.75	134.32	0.00	134.32	0.00	
9403	1.00	0.00	9401.72	139.16	0.00	139.16	0.17	
9880	1.00	0.00	9878.64	147.49	0.00	147.49	0.00	
10358	1.25	0.00	10356.55	156.87	0.00	156.87	0.05	
10802	2.25	0.00	10800.34	170.43	0.00	170.43	0.23	
11044	1.75	0.00	11042.19	178.87	0.00	178.87	0.21	
11371	1.75	0.00	11369.04	188.86	0.00	188.86	0.00	
11787	1.25	0.00	11784.89	199.75	0.00	199.75	0.12	
12063	1.50	0.00	12060.82	206.37	0.00	206.37	0.09	
12303	2.24	280.42	12301.08	-16.70	-95.94	-16.70	6.11	GYRO
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	GYRO
100	0.55	81.77	100.00	0.07	0.48	0.07	0.55	
200	0.58	80.48	199.99	0.22	1.45	0.22	0.03	
300	0.62	79.33	299.99	0.41	2.48	0.41	0.04	
400	0.34	85.84	399.98	0.53	3.31	0.53	0.28	
500	0.27	105.00	499.98	0.49	3.83	0.49	0.12	
600	0.21	72.07	599.98	0.48	4.23	0.48	0.15	
700	0.24	52.24	699.98	0.67	4.57	0.67	0.08	
800	0.22	59.62	799.98	0.89	4.90	0.89	0.04	
900	0.19	77.15	899.98	1.03	5.23	1.03	0.07	
1000	0.24	83.09	999.98	1.09	5.60	1.09	0.05	
1100	0.17	89.21	1099.98	1.12	5.96	1.12	0.07	
1200	0.19	83.39	1199.98	1.14	6.27	1.14	0.03	
1300	0.33	87.30	1299.98	1.17	6.72	1.17	0.14	