

GyroTracer Directional:

Date: 10/30/2017
 Operator : Ashton Williams
 API : 05-123-14511
 Well Number : Wolfson 26-16
 Field : SRC Energy
 Tool Type And Number: 1602
 Bottom Depth : 7050.00
 Latitude : 40.28
 Longitude : 104.85
 Grid Offset : 0.00

**Starting Point Coordinates (in local grid):**

Northing: 0.00 Easting: 0.00 Altitude: 4761.00

Description:

Azimuth measured in degrees and referenced to True North

Inclination measured from Vertical

Length measured in feet

Temperature measured in Fahrenheit degrees

Start Time: 10/30/2017 11:47

End Time: 10/30/2017 12:54

Depth	Inclination	Azimuth	Closure Direction	True Depth	Coordinates		Dogleg Severity	Closure Distance	Temp
					+N/-S	+E/-W			
0.00	0.00	0.00	0.00	-4761.00	0.00	0.00	0.00	0.00	0.00
100.00	0.42	183.49	175.30	-4661.00	-0.73	0.06	0.42	0.73	55.91
200.00	0.51	166.22	185.33	-4561.00	-1.45	-0.13	0.16	1.45	56.26
300.00	0.23	232.76	198.76	-4461.01	-1.94	-0.66	0.44	2.05	56.41
400.00	0.49	241.07	210.12	-4361.01	-2.32	-1.35	0.19	2.68	56.60
500.00	0.57	250.63	219.24	-4261.01	-2.56	-2.09	0.11	3.30	56.93
600.00	0.65	268.17	224.86	-4161.02	-2.83	-2.82	0.22	3.99	57.23
700.00	0.56	243.59	230.98	-4061.02	-3.22	-3.97	0.35	5.11	57.67
800.00	0.46	246.88	233.08	-3961.03	-3.58	-4.76	0.16	5.96	58.14
900.00	0.43	220.12	234.77	-3861.03	-3.94	-5.58	0.21	6.83	58.62
1000.00	0.73	239.42	235.28	-3761.04	-4.35	-6.28	0.36	7.64	59.22
1100.00	0.40	244.38	235.59	-3661.04	-4.79	-7.00	0.32	8.48	64.87
1200.00	0.56	243.51	236.99	-3561.04	-5.12	-7.88	0.10	9.40	65.50
1300.00	0.50	248.37	238.58	-3461.05	-5.34	-8.74	0.05	10.25	66.13
1400.00	0.71	269.83	240.63	-3361.06	-5.52	-9.80	0.30	11.25	66.76
1500.00	0.64	256.96	242.40	-3261.06	-5.70	-10.90	0.18	12.30	67.31
1600.00	1.01	264.22	244.44	-3161.07	-5.97	-12.47	0.29	13.83	67.95
1700.00	0.91	289.76	246.63	-3061.09	-6.10	-14.12	0.39	15.38	68.58
1800.00	1.06	259.39	247.90	-2961.11	-6.48	-15.95	0.46	17.22	69.35
1900.00	0.97	270.26	250.30	-2861.12	-6.35	-17.74	0.10	18.84	70.15
2000.00	0.81	274.64	252.19	-2761.14	-6.20	-19.31	0.12	20.28	70.97
2100.00	1.05	283.53	254.84	-2661.15	-5.70	-21.04	0.19	21.80	71.90
2200.00	0.95	272.27	255.95	-2561.17	-5.71	-22.81	0.26	23.51	82.20
2300.00	0.82	299.42	256.81	-2461.18	-5.72	-24.41	0.47	25.07	82.98
2400.00	1.32	291.18	258.31	-2361.20	-5.40	-26.08	0.33	26.64	83.75
2500.00	1.11	263.18	259.57	-2261.21	-5.13	-27.85	0.63	28.31	84.46
2600.00	1.01	272.84	260.20	-2161.23	-5.10	-29.51	0.21	29.95	85.26
2700.00	0.75	258.98	260.27	-2061.24	-5.34	-31.12	0.29	31.58	86.07
2800.00	0.98	265.25	260.39	-1961.26	-5.54	-32.74	0.18	33.21	87.06
2900.00	1.28	278.21	260.95	-1861.28	-5.53	-34.75	0.35	35.19	88.10
3000.00	1.05	267.80	260.85	-1761.30	-5.91	-36.69	0.30	37.17	89.07
3100.00	1.57	285.91	262.43	-1661.34	-5.22	-39.33	0.60	39.67	90.32
3200.00	1.66	290.92	263.80	-1561.37	-4.55	-41.86	0.24	42.11	91.80
3300.00	1.85	300.26	265.56	-1461.41	-3.46	-44.52	0.30	44.66	93.55
3400.00	1.71	294.89	267.93	-1361.46	-1.70	-46.96	0.23	46.99	107.79

3500.00	2.18	320.43	271.26	-1261.52	1.08	-49.19	0.72	49.20	110.34
3600.00	2.81	330.38	275.38	-1161.63	4.88	-51.79	0.73	52.02	112.77
3700.00	3.01	317.80	279.29	-1061.78	9.06	-55.40	0.64	56.13	114.94
3800.00	2.80	315.87	282.21	-961.93	12.83	-59.28	0.24	60.65	117.36
3900.00	2.99	285.19	285.34	-862.16	17.52	-63.89	1.73	66.25	119.58
4000.00	2.71	336.50	287.80	-762.30	21.50	-66.95	2.50	70.32	131.32
4100.00	2.85	123.69	288.72	-662.42	21.92	-64.67	5.41	68.29	132.15
4200.00	2.41	122.59	289.01	-562.51	20.98	-60.88	0.24	64.40	132.95
4300.00	1.69	113.27	288.98	-462.58	19.76	-57.44	0.72	60.75	133.88
4400.00	1.15	86.97	289.74	-362.62	19.69	-54.85	0.68	58.28	134.91
4500.00	0.41	10.96	290.40	-262.62	20.00	-53.75	1.09	57.35	135.93
4600.00	0.47	350.27	291.06	-162.63	20.83	-54.09	0.17	57.96	136.91
4700.00	0.62	346.27	291.87	-62.63	21.83	-54.39	0.05	58.61	137.95
4800.00	0.59	335.72	292.59	37.36	22.76	-54.71	0.14	59.25	139.12
4900.00	1.00	45.98	293.71	137.35	23.61	-53.75	0.92	58.71	140.22
5000.00	0.72	29.66	295.29	237.33	24.72	-52.34	0.43	57.88	141.42
5100.00	1.34	58.44	297.12	337.31	26.07	-50.90	0.61	57.19	142.79
5200.00	1.02	358.77	299.12	437.29	27.93	-50.12	0.93	57.38	144.21
5300.00	1.38	169.71	297.58	537.27	25.96	-49.71	2.47	56.08	159.62
5400.00	1.48	165.43	295.62	637.23	23.51	-49.01	0.14	54.36	160.79
5500.00	1.52	142.76	293.80	737.20	21.16	-47.97	0.63	52.43	162.02
5600.00	0.46	76.78	293.52	837.18	20.36	-46.79	1.25	51.02	163.22
5700.00	0.44	98.59	294.03	937.18	20.56	-46.12	0.17	50.50	164.44
5800.00	0.36	158.81	293.66	1037.18	20.08	-45.84	0.33	50.05	165.84
5900.00	0.70	172.19	292.98	1137.17	19.29	-45.49	0.36	49.42	167.23
6000.00	0.26	267.67	292.08	1237.17	18.84	-46.44	0.84	50.11	168.74
6100.00	0.99	218.14	290.85	1337.16	17.92	-47.06	0.91	50.36	170.43
6200.00	0.69	179.31	289.90	1437.15	17.18	-47.47	0.73	50.48	171.98
6300.00	0.70	20.21	290.05	1537.14	17.25	-47.26	1.42	50.31	173.81
6400.00	1.05	21.88	291.89	1637.13	18.78	-46.75	0.25	50.38	191.79
6500.00	0.95	17.86	293.91	1737.12	20.42	-46.06	0.11	50.38	193.76
6600.00	2.24	336.68	296.48	1837.08	22.97	-46.11	1.61	51.52	195.30
6700.00	2.61	139.87	298.79	1936.96	25.71	-46.80	4.91	53.40	196.89
6800.00	2.33	157.42	295.20	2036.87	21.70	-46.13	0.78	50.98	198.96
6900.00	1.80	137.57	292.98	2136.80	18.74	-44.17	0.94	47.98	201.07
7000.00	1.54	138.67	292.26	2236.76	17.13	-41.85	0.23	45.22	203.36
7050.00	1.35	112.56	292.17	2286.74	16.62	-40.80	0.43	44.06	205.46