

GyroTracer Directional:

Date: 4/25/2018
 Operator : Brandon McKnight
 API : 05-123-07415
 Well Name: **Aufrecht 1**
 Field : SRC Energy
 Tool Type And Number: 1609
 Bottom Depth : 7150.00
 Latitude : 40.43216 N
 Longitude : 104.85609 W

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

Northing: 0.00 Easting: 0.00 Altitude: 4909.00

Description:

Azimuth measured in degrees and referenced to True North

Inclination measured from Vertical

Length measured in US survey feet

Start Time: 4/25/2018 8:02

End Time: 4/25/2018 9:21

Depth	Inclination	Azimuth	Closure Direction	True Depth	Coordinates		Dogleg Severity	Closure Distance
					+N/-S	+E/-W		
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
100.870	0.440	107.370	147.131	100.870	-0.650	0.420	0.436	0.774
200.000	0.248	124.651	136.963	199.999	-0.915	0.855	0.218	1.252
300.000	0.251	151.931	137.665	299.998	-1.215	1.107	0.188	1.643
400.000	0.214	146.442	139.392	399.997	-1.528	1.310	0.051	2.013
500.000	0.347	131.186	141.146	499.996	-1.856	1.495	0.212	2.383
600.000	0.279	184.603	144.141	599.995	-2.266	1.638	0.237	2.796
700.000	0.509	196.595	150.226	699.993	-2.830	1.619	0.241	3.261
800.000	0.624	203.320	159.153	799.990	-3.550	1.352	0.255	3.799
900.000	0.663	215.185	170.307	899.985	-4.347	0.743	0.168	4.410
1000.000	0.760	216.597	179.651	999.979	-5.098	0.031	0.099	5.099
1100.000	0.668	220.518	186.555	1099.974	-5.904	-0.678	0.102	5.943
1200.000	0.721	218.973	192.064	1199.967	-6.726	-1.437	0.013	6.877
1300.000	0.682	215.825	196.268	1299.961	-7.538	-2.200	0.058	7.852
1400.000	0.880	222.315	199.748	1399.954	-8.339	-2.993	0.212	8.860
1500.000	0.895	227.244	203.027	1499.945	-9.317	-3.960	0.144	10.124
1600.000	0.719	224.707	206.248	1599.933	-10.313	-5.085	0.172	11.499
1700.000	0.921	233.994	209.074	1699.921	-11.303	-6.284	0.115	12.932
1800.000	0.754	240.133	212.374	1799.909	-12.062	-7.647	0.147	14.282
1900.000	0.728	238.684	215.118	1899.898	-12.715	-8.942	0.058	15.544
2000.000	0.565	252.282	217.361	1999.891	-13.059	-9.970	0.248	16.430
2100.000	0.511	256.096	219.278	2099.887	-13.313	-10.888	0.085	17.198
2200.000	0.460	272.050	221.436	2199.882	-13.379	-11.810	0.120	17.846
2300.000	0.442	290.810	223.833	2299.878	-13.278	-12.748	0.146	18.407
2400.000	0.436	301.464	226.520	2399.873	-12.864	-13.566	0.034	18.696
2500.000	0.377	315.394	228.990	2499.870	-12.369	-14.224	0.070	18.849

2600.000	0.394	313.134	231.174	2599.867	-11.881	-14.764	0.056	18.951
2700.000	0.293	321.526	232.868	2699.866	-11.453	-15.126	0.046	18.973
2800.000	0.290	322.710	234.468	2799.864	-11.012	-15.420	0.046	18.949
2900.000	0.267	321.207	236.196	2899.862	-10.540	-15.741	0.066	18.944
3000.000	0.363	323.844	238.023	2999.860	-10.040	-16.082	0.127	18.959
3100.000	0.305	336.109	239.923	3099.858	-9.499	-16.402	0.114	18.954
3200.000	0.352	314.656	241.777	3199.856	-9.004	-16.776	0.132	19.040
3300.000	0.546	324.242	244.195	3299.853	-8.343	-17.254	0.231	19.165
3400.000	0.806	326.799	248.121	3399.844	-7.242	-18.033	0.261	19.433
3500.000	0.648	320.331	251.970	3499.834	-6.139	-18.860	0.229	19.834
3600.000	0.390	322.565	254.213	3599.830	-5.507	-19.477	0.252	20.240
3700.000	0.227	296.692	255.517	3699.828	-5.132	-19.866	0.189	20.518
3800.000	0.166	324.382	256.541	3799.827	-4.817	-20.127	0.171	20.695
3900.000	0.145	323.109	257.393	3899.827	-4.541	-20.304	0.079	20.806
4000.000	0.163	332.559	258.243	3999.826	-4.274	-20.536	0.068	20.976
4100.000	0.149	309.032	259.019	4099.825	-4.016	-20.699	0.078	21.085
4200.000	0.049	23.454	259.736	4199.825	-3.774	-20.842	0.208	21.181
4300.000	0.201	26.632	260.542	4299.824	-3.481	-20.899	0.247	21.187
4400.000	0.220	351.338	261.397	4399.823	-3.164	-20.916	0.113	21.154
4500.000	0.192	340.892	262.359	4499.823	-2.808	-20.932	0.069	21.120
4600.000	0.432	354.616	263.905	4599.821	-2.244	-21.010	0.231	21.129
4700.000	0.378	1.870	265.652	4699.819	-1.598	-21.013	0.075	21.073
4800.000	0.480	4.889	267.429	4799.816	-0.946	-21.070	0.093	21.091
4900.000	0.281	310.116	268.944	4899.814	-0.390	-21.178	0.344	21.182
5000.000	0.203	269.561	269.643	4999.814	-0.133	-21.416	0.135	21.416
5100.000	0.396	254.108	269.579	5099.812	-0.161	-21.917	0.108	21.918
5200.000	0.533	256.393	269.422	5199.808	-0.230	-22.810	0.078	22.812
5300.000	0.847	280.073	269.210	5299.801	-0.330	-23.924	0.469	23.927
5400.000	0.850	274.875	269.397	5399.789	-0.268	-25.479	0.075	25.480
5500.000	0.930	296.652	270.284	5499.775	0.134	-27.034	0.349	27.034
5600.000	0.515	311.619	271.690	5599.767	0.828	-28.053	0.462	28.066
5700.000	0.509	318.870	272.816	5699.764	1.406	-28.584	0.075	28.619
5800.000	0.165	31.911	273.650	5799.762	1.839	-28.839	0.479	28.898
5900.000	0.150	195.984	273.839	5899.762	1.945	-28.994	0.299	29.060
6000.000	0.111	32.700	273.728	5999.761	1.907	-29.268	0.203	29.330
6100.000	0.177	205.624	273.458	6099.760	1.785	-29.532	0.227	29.586
6200.000	0.198	24.738	273.293	6199.760	1.708	-29.687	0.271	29.736
6300.000	0.414	18.168	273.680	6299.759	1.897	-29.503	0.200	29.564
6400.000	0.420	189.238	273.223	6399.756	1.640	-29.133	0.771	29.179
6500.000	1.277	173.026	271.945	6499.751	0.979	-28.836	0.943	28.853
6600.000	0.663	118.913	270.649	6599.745	0.323	-28.554	1.042	28.556
6700.000	0.231	32.376	269.328	6699.739	-0.329	-28.083	0.681	28.085
6800.000	0.872	167.013	267.974	6799.733	-0.972	-27.494	1.091	27.511
6900.000	0.900	166.874	264.999	6899.716	-2.323	-26.553	0.120	26.654
7000.000	1.057	176.271	261.975	6999.705	-3.710	-26.317	0.169	26.577
7100.000	1.001	179.072	258.395	7099.690	-5.361	-26.102	0.074	26.647
7150.000	0.870	164.020	256.681	7149.853	-6.183	-26.120	0.162	26.842

