

GyroTracer Directional:

Date: 10/16/2018
 Operator : Brandon McKnight
 API: 05-123-12136
 Well Name: **Gregg 1**
 Field : Anadarko Petroleum Corp
 Tool Type And Number: 1719
 Bottom Depth : 6800.00
 Latitude : 40.322744 N
 Longitude : 104.944042 W

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

Northing: 0.00 Easting: 0.00 Altitude: 4858.00

Description:

Azimuth measured in degrees and referenced to True North

Inclination measured from Vertical

Length measured in US survey feet

Start Time: 10/16/2018 15:13

End Time: 10/16/2018 16:45

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
100.000	0.460	315.674	272.121	100.170	0.030	-0.810	0.459	0.811
200.000	0.378	29.788	301.172	199.987	0.575	-0.951	0.517	1.111
300.000	0.556	332.619	308.921	299.985	1.054	-1.305	0.310	1.678
400.000	0.380	281.755	306.799	399.979	1.560	-2.086	0.388	2.605
500.000	0.629	293.677	300.180	499.972	1.841	-3.167	0.270	3.663
600.000	0.528	267.751	295.682	599.965	2.040	-4.242	0.263	4.707
700.000	0.717	304.990	292.852	699.958	2.265	-5.374	0.405	5.832
800.000	0.675	282.379	293.260	799.950	2.766	-6.434	0.373	7.003
900.000	0.606	323.378	294.422	899.940	3.424	-7.540	0.606	8.281
1000.000	0.956	291.119	294.660	999.932	3.948	-8.599	0.501	9.462
1100.000	0.881	312.832	295.154	1099.922	4.604	-9.804	0.282	10.832
1200.000	1.118	305.996	295.698	1199.911	5.297	-11.008	0.320	12.216
1300.000	1.049	297.479	296.915	1299.897	6.248	-12.307	0.186	13.803
1400.000	1.231	299.775	298.070	1399.879	7.344	-13.770	0.083	15.606
1500.000	1.330	305.269	299.758	1499.854	8.790	-15.375	0.348	17.710
1600.000	1.272	304.727	301.032	1599.828	10.267	-17.065	0.052	19.916
1700.000	1.246	309.113	302.343	1699.798	11.915	-18.816	0.185	22.272
1800.000	1.684	302.023	303.434	1799.769	13.562	-20.541	0.465	24.614
1900.000	1.354	300.507	303.988	1899.737	15.139	-22.454	0.319	27.080
2000.000	1.223	296.008	304.323	1999.706	16.636	-24.366	0.173	29.504
2100.000	1.346	319.642	304.698	2099.679	18.105	-26.149	0.556	31.805
2200.000	1.128	298.213	305.067	2199.659	19.373	-27.599	0.506	33.720
2300.000	0.871	327.155	305.847	2299.640	20.835	-28.838	0.572	35.577
2400.000	1.404	329.047	306.751	2399.621	22.370	-29.955	0.529	37.386
2500.000	1.439	316.088	307.407	2499.601	23.861	-31.202	0.317	39.280
2600.000	1.245	337.868	308.344	2599.574	25.708	-32.501	0.507	41.440
2700.000	1.305	321.031	308.882	2699.540	27.584	-34.207	0.400	43.943
2800.000	1.334	336.682	309.637	2799.508	29.576	-35.704	0.331	46.363
2900.000	1.650	322.339	310.802	2899.476	31.769	-36.802	0.516	48.618

3000.000	1.106	333.761	311.729	2999.446	33.860	-37.965	0.583	50.870
3100.000	1.474	323.720	312.372	3099.416	35.841	-39.288	0.548	53.180
3200.000	1.596	327.866	312.706	3199.379	37.858	-41.017	0.166	55.818
3300.000	1.846	324.875	313.124	3299.337	40.099	-42.816	0.215	58.661
3400.000	1.889	321.109	313.177	3399.290	42.192	-44.967	0.123	61.662
3500.000	1.574	318.701	313.106	3499.250	44.051	-47.063	0.376	64.462
3600.000	1.987	303.109	313.068	3599.218	45.693	-48.882	0.611	66.913
3700.000	1.497	318.922	312.957	3699.190	47.167	-50.657	0.565	69.215
3800.000	1.250	303.465	312.839	3799.163	48.596	-52.408	0.551	71.471
3900.000	1.640	309.095	312.646	3899.132	50.073	-54.365	0.427	73.911
4000.000	1.895	311.109	312.488	3999.099	51.605	-56.341	0.398	76.402
4100.000	0.765	304.512	312.188	4099.068	52.896	-58.361	0.842	78.765
4200.000	1.240	312.525	311.858	4199.044	53.923	-60.186	0.411	80.809
4300.000	0.677	319.352	311.760	4299.031	54.871	-61.456	0.543	82.387
4400.000	0.381	333.461	311.877	4399.019	55.933	-62.389	0.290	83.791
4500.000	0.677	356.583	312.034	4499.011	56.863	-63.077	0.380	84.924
4600.000	0.589	2.892	312.481	4599.002	58.060	-63.403	0.249	85.971
4700.000	1.138	326.173	313.193	4698.987	59.707	-63.597	0.693	87.233
4800.000	0.383	2.866	313.585	4798.973	61.054	-64.148	0.704	88.558
4900.000	1.043	8.875	314.079	4898.963	62.390	-64.429	0.724	89.686
5000.000	0.679	54.491	314.700	4998.952	63.714	-64.384	0.659	90.580
5100.000	0.146	247.836	315.321	5098.942	64.834	-64.111	0.837	91.179
5200.000	0.661	60.322	315.948	5198.932	66.007	-63.857	0.847	91.840
5300.000	0.279	289.662	316.055	5298.931	66.200	-63.805	0.927	91.943
5400.000	0.486	306.951	315.923	5398.928	66.186	-64.088	0.199	92.129
5500.000	0.462	320.996	315.996	5498.927	66.323	-64.056	0.094	92.206
5600.000	0.564	152.257	316.006	5598.923	66.171	-63.888	0.867	91.980
5700.000	1.044	143.220	315.822	5698.918	65.464	-63.612	0.465	91.280
5800.000	2.254	169.749	315.276	5798.875	62.999	-62.395	1.415	88.668
5900.000	1.119	196.406	314.221	5898.837	60.370	-62.034	1.173	86.561
6000.000	0.160	59.133	313.595	5998.828	59.254	-62.234	1.261	85.931
6100.000	0.878	344.526	313.493	6098.822	59.534	-62.752	0.812	86.499
6200.000	1.297	343.964	313.734	6198.802	61.079	-63.839	0.414	88.351
6300.000	2.054	349.895	314.404	6298.771	63.350	-64.682	0.784	90.537
6400.000	1.798	4.807	315.813	6398.716	66.605	-64.740	0.578	92.884
6500.000	2.136	29.203	317.823	6498.635	70.430	-63.809	0.899	95.037
6600.000	2.689	46.510	320.374	6598.530	74.302	-61.525	1.092	96.468
6700.000	3.752	72.864	323.504	6698.376	76.833	-56.846	1.801	95.576
6800.000	3.315	90.560	326.938	6798.173	77.716	-50.589	1.015	92.731