



Company: Anadarko
Rig: Production
Latitude: 40.19790
Longitude: -104.75625
API # 05-123-13099

Well: Barclay UPRR 42-27A
Location: S-27 T-3N R-66W
North Reference: True North
Depth Reference: Ground Level
Surveyor: Robert Davis

Depth	Inc	AzG	N/-S	E/-W	TVD	DL	VS	CD	Cbrg
0.000	0.000	0.000	0.000	0.000	0.000	****	0.000	0.000	0.000
100.000	0.518	201.390	-0.421	-0.165	99.999	0.518	-0.421	0.452	201.390
200.000	0.438	184.741	-1.223	-0.361	199.995	0.159	-1.223	1.275	196.460
300.000	0.372	195.014	-1.917	-0.477	299.993	0.098	-1.917	1.976	193.969
400.000	0.452	229.108	-2.489	-0.859	399.990	0.254	-2.489	2.633	199.048
500.000	0.655	226.537	-3.141	-1.573	499.986	0.204	-3.141	3.512	206.600
600.000	0.851	227.045	-4.040	-2.531	599.977	0.196	-4.040	4.767	212.068
700.000	0.869	230.774	-5.025	-3.662	699.966	0.059	-5.025	6.218	216.079
800.000	0.774	233.011	-5.911	-4.788	799.955	0.100	-5.911	7.607	219.010
900.000	0.843	232.136	-6.768	-5.908	899.945	0.070	-6.768	8.984	221.117
1000.000	0.875	226.018	-7.750	-7.038	999.934	0.097	-7.750	10.469	222.244
1100.000	0.738	238.877	-8.613	-8.139	1099.924	0.226	-8.613	11.851	223.378
1200.000	0.860	236.468	-9.361	-9.316	1199.915	0.127	-9.361	13.207	224.863
1300.000	0.809	256.118	-9.945	-10.628	1299.904	0.289	-9.945	14.555	226.900
1400.000	0.821	243.922	-10.430	-11.957	1399.894	0.174	-10.430	15.867	228.903
1500.000	0.949	242.347	-11.129	-13.335	1499.882	0.130	-11.129	17.369	230.151
1600.000	0.769	245.174	-11.795	-14.677	1599.871	0.186	-11.795	18.830	231.213
1700.000	0.858	254.719	-12.274	-16.008	1699.861	0.162	-12.274	20.172	232.521
1800.000	0.996	251.303	-12.750	-17.554	1799.848	0.149	-12.750	21.696	234.007
1900.000	0.804	261.000	-13.139	-19.070	1899.835	0.245	-13.139	23.158	235.434
2000.000	0.666	282.265	-13.125	-20.331	1999.827	0.303	-13.125	24.200	237.156
2100.000	0.681	289.505	-12.803	-21.460	2099.820	0.086	-12.803	24.989	239.179
2200.000	0.613	333.625	-12.125	-22.257	2199.815	0.490	-12.125	25.346	241.419
2300.000	0.891	355.680	-10.870	-22.554	2299.806	0.397	-10.870	25.037	244.267
2400.000	1.192	356.133	-9.056	-22.682	2399.789	0.301	-9.056	24.424	248.235
2500.000	0.988	5.863	-7.161	-22.665	2499.771	0.275	-7.161	23.769	252.466
2600.000	1.187	21.604	-5.340	-22.195	2599.754	0.357	-5.340	22.828	256.472
2700.000	1.279	40.517	-3.529	-21.089	2699.731	0.415	-3.529	21.382	260.501
2800.000	1.278	46.339	-1.910	-19.557	2799.706	0.130	-1.910	19.650	264.421
2900.000	1.260	57.222	-0.545	-17.826	2899.682	0.241	-0.545	17.834	268.248
3000.000	1.248	71.844	0.390	-15.866	2999.658	0.319	0.390	15.871	271.407
3100.000	1.238	86.704	0.791	-13.752	3099.635	0.322	0.791	13.775	273.293
3200.000	1.315	84.832	0.957	-11.531	3199.610	0.087	0.957	11.571	274.743
3300.000	1.056	93.125	1.010	-9.469	3299.588	0.310	1.010	9.523	276.087
3400.000	0.516	58.690	1.194	-8.164	3399.579	0.694	1.194	8.251	278.319
3500.000	0.485	27.127	1.804	-7.586	3499.575	0.274	1.804	7.798	283.379
3600.000	0.320	6.590	2.458	-7.361	3599.573	0.216	2.458	7.761	288.468
3700.000	0.382	344.452	3.057	-7.418	3699.571	0.148	3.057	8.024	292.398
3800.000	0.453	334.188	3.734	-7.680	3799.569	0.103	3.734	8.539	295.929

3900.000	0.357	328.864	4.356	-8.013	3899.566	0.103	4.356	9.120	298.531
4000.000	0.516	339.543	5.045	-8.331	3999.563	0.178	5.045	9.739	301.195
4100.000	0.444	321.628	5.770	-8.729	4099.560	0.166	5.770	10.464	303.466
4200.000	0.606	344.143	6.582	-9.114	4199.556	0.259	6.582	11.242	305.838
4300.000	0.380	36.025	7.359	-9.064	4299.552	0.477	7.359	11.675	309.073
4400.000	1.063	42.242	8.313	-8.245	4399.544	0.687	8.313	11.709	315.236
4500.000	1.079	61.640	9.447	-6.793	4499.527	0.361	9.447	11.636	324.284
4600.000	1.148	43.836	10.617	-5.270	4599.508	0.351	10.617	11.853	333.602
4700.000	0.716	47.317	11.764	-4.117	4699.495	0.435	11.764	12.463	340.712
4800.000	0.695	44.339	12.621	-3.233	4799.487	0.042	12.621	13.029	345.631
4900.000	1.206	49.265	13.742	-2.012	4899.473	0.517	13.742	13.889	351.672
5000.000	1.014	54.309	14.945	-0.496	4999.454	0.216	14.945	14.953	358.101
5100.000	0.991	41.331	16.111	0.794	5099.439	0.228	16.111	16.130	2.821
5200.000	0.400	359.851	17.109	1.364	5199.432	0.740	17.109	17.164	4.558
5300.000	0.518	340.714	17.886	1.214	5299.428	0.192	17.886	17.927	3.882
5400.000	0.626	313.166	18.686	0.666	5399.424	0.292	18.686	18.698	2.041
5500.000	0.687	319.107	19.513	-0.125	5499.417	0.091	19.513	19.514	359.633
5600.000	0.707	329.349	20.497	-0.832	5599.410	0.126	20.497	20.514	357.675
5700.000	0.675	335.673	21.564	-1.389	5699.402	0.083	21.564	21.609	356.315
5800.000	0.678	4.556	22.690	-1.584	5799.396	0.337	22.690	22.746	356.005
5900.000	0.922	343.669	24.052	-1.764	5899.386	0.376	24.052	24.117	355.806
6000.000	0.893	343.591	25.571	-2.210	5999.374	0.028	25.571	25.667	355.061
6100.000	0.821	0.153	27.035	-2.428	6099.363	0.257	27.035	27.144	354.868
6200.000	0.727	3.568	28.385	-2.387	6199.353	0.105	28.385	28.485	355.194
6300.000	0.537	319.038	29.372	-2.655	6299.348	0.510	29.372	29.491	354.836
6400.000	0.438	343.405	30.091	-3.071	6399.344	0.228	30.091	30.248	354.173
6500.000	0.796	315.090	30.949	-3.670	6499.339	0.460	30.949	31.166	353.237
6600.000	0.883	331.028	32.115	-4.534	6599.328	0.248	32.115	32.434	351.965
6700.000	0.826	320.805	33.348	-5.363	6699.317	0.162	33.348	33.777	350.865
6800.000	0.348	296.274	34.041	-6.090	6799.312	0.530	34.041	34.582	349.856
6900.000	0.655	341.321	34.717	-6.546	6899.308	0.478	34.717	35.329	349.323
7000.000	0.234	26.755	35.441	-6.637	6999.305	0.519	35.441	36.057	349.393
7100.000	0.195	298.526	35.705	-6.694	7099.304	0.300	35.705	36.327	349.381
7200.000	0.426	47.461	36.037	-6.570	7199.303	0.522	36.037	36.631	349.667
7300.000	0.279	23.345	36.511	-6.200	7299.302	0.206	36.511	37.034	350.362
7400.000	0.658	330.670	37.236	-6.385	7399.298	0.537	37.236	37.779	350.270