



Company: Anadarko Petroleum Corp.

Rig: Production

Latitude: 40.1668

Longitude: -104.7334

API # 05-123-25929

Well: Brown 16-35

Location: Weld County, Colorado

North Reference: True North

Depth Reference: GL

Surveyor: Garry Fowler

Depth	Inc	AzG	N/-S	E/-W	TVD	DL	VS	CD	Cbrg
0	0.000	0.000	0.000	0.000	0.000	****	0.000	0.000	0.000
100	0.387	21.156	0.315	0.122	99.999	0.387	0.315	0.337	21.156
200	0.363	328.473	0.899	0.078	199.997	0.333	0.899	0.903	4.969
300	0.571	358.633	1.667	-0.099	299.994	0.316	1.667	1.670	356.597
400	0.421	309.304	2.399	-0.395	399.991	0.436	2.399	2.431	350.638
500	0.395	49.137	2.857	-0.419	499.989	0.625	2.857	2.887	351.651
600	0.441	66.388	3.236	0.194	599.987	0.133	3.236	3.242	3.430
700	0.509	47.147	3.692	0.872	699.983	0.172	3.692	3.794	13.288
800	0.343	134.830	3.783	1.410	799.981	0.602	3.783	4.037	20.434
900	0.317	138.545	3.365	1.805	899.980	0.034	3.365	3.819	28.200
1000	0.975	175.816	2.310	2.049	999.973	0.748	2.310	3.088	41.577
1100	1.647	171.210	0.042	2.331	1099.946	0.680	0.042	2.332	88.975
1200	2.040	171.129	-3.137	2.825	1199.894	0.393	-3.137	4.222	137.994
1300	2.604	172.101	-7.146	3.412	1299.812	0.566	-7.146	7.919	154.477
1400	3.076	169.556	-12.034	4.210	1399.689	0.488	-12.034	12.750	160.717
1500	3.650	169.535	-17.803	5.275	1499.516	0.574	-17.803	18.568	163.496
1600	3.541	175.464	-24.011	6.097	1599.320	0.387	-24.011	24.773	165.752
1700	3.405	171.633	-30.027	6.773	1699.136	0.269	-30.027	30.781	167.288
1800	3.506	158.866	-35.817	8.308	1798.956	0.775	-35.817	36.768	166.941
1900	3.419	147.292	-41.179	11.022	1898.775	0.703	-41.179	42.628	165.015
2000	3.720	140.507	-46.191	14.697	1998.581	0.518	-46.191	48.473	162.350
2100	3.833	135.232	-51.068	19.114	2098.364	0.365	-51.068	54.528	159.480
2200	4.050	139.164	-56.113	23.777	2198.128	0.347	-56.113	60.942	157.036
2300	4.380	142.353	-61.808	28.418	2297.857	0.405	-61.808	68.028	155.308
2400	4.293	144.240	-67.869	32.938	2397.571	0.167	-67.869	75.439	154.112
2500	4.193	136.178	-73.543	37.656	2497.298	0.604	-73.543	82.624	152.886
2600	4.105	127.371	-78.354	43.033	2597.037	0.643	-78.354	89.393	151.224
2700	3.708	115.188	-81.903	48.804	2696.806	0.918	-81.903	95.341	149.210
2800	3.026	104.741	-83.951	54.283	2796.634	0.914	-83.951	99.971	147.113
2900	2.934	93.201	-84.765	59.391	2896.499	0.606	-84.765	103.501	144.983
3000	2.587	74.665	-84.311	64.122	2996.385	0.953	-84.311	105.925	142.746
3100	2.349	52.688	-82.472	67.929	3096.294	0.969	-82.472	106.846	140.523
3200	2.104	35.491	-79.735	70.625	3196.220	0.708	-79.735	106.515	138.467
3300	1.521	13.517	-76.950	72.001	3296.171	0.898	-76.950	105.382	136.903
3400	1.311	334.627	-74.626	71.821	3396.142	0.963	-74.626	103.573	136.097
3500	1.237	289.124	-73.239	70.311	3496.120	0.988	-73.239	101.526	136.168
3600	1.132	239.489	-73.387	68.440	3596.101	0.999	-73.387	100.348	136.998
3700	1.391	196.805	-75.050	67.238	3696.079	0.949	-75.050	100.764	138.143
3800	1.844	164.856	-77.765	67.307	3796.041	0.991	-77.765	102.848	139.123

3900	1.747	151.026	-80.651	68.466	3895.992	0.443	-80.651	105.793	139.672
4000	2.074	149.819	-83.549	70.114	3995.937	0.329	-83.549	109.070	139.997
4100	1.836	123.246	-85.991	72.364	4095.880	0.928	-85.991	112.388	139.919
4200	2.407	105.862	-87.443	75.724	4195.812	0.854	-87.443	115.674	139.108
4300	2.521	84.856	-87.820	79.934	4295.722	0.905	-87.820	118.751	137.691
4400	2.624	63.713	-86.609	84.177	4395.623	0.949	-86.609	120.776	135.816
4500	3.232	51.515	-83.841	88.436	4495.493	0.868	-83.841	121.862	133.472
4600	3.464	41.240	-79.815	92.634	4595.323	0.642	-79.815	122.277	130.749
4700	4.008	36.587	-74.737	96.709	4695.111	0.622	-74.737	122.222	127.697
4800	3.145	28.591	-69.523	100.105	4794.916	0.995	-69.523	121.878	124.780
4900	2.195	7.772	-65.217	101.676	4894.808	1.343	-65.217	120.794	122.677
5000	0.847	307.145	-62.873	101.346	4994.776	1.926	-62.873	119.265	121.815
5100	0.653	225.081	-62.829	100.353	5094.769	0.996	-62.829	118.399	122.050
5200	1.554	218.100	-64.299	99.113	5194.750	0.909	-64.299	118.143	122.973
5300	2.186	203.422	-67.116	97.518	5294.697	0.788	-67.116	118.382	124.537
5400	2.241	204.834	-70.640	95.939	5394.622	0.078	-70.640	119.140	126.364
5500	2.793	195.965	-74.757	94.448	5494.526	0.674	-74.757	120.453	128.362
5600	3.287	180.349	-79.966	93.760	5594.386	0.960	-79.966	123.230	130.460
5700	4.063	170.836	-86.331	94.307	5694.181	0.984	-86.331	127.855	132.472
5800	4.660	165.940	-93.769	95.858	5793.891	0.703	-93.769	134.095	134.369
5900	4.915	158.246	-101.689	98.433	5893.543	0.690	-101.689	141.526	135.932
6000	4.832	147.232	-109.209	102.300	5993.184	0.938	-109.209	149.640	136.871
6100	4.553	136.068	-115.609	107.333	6092.851	0.953	-115.609	157.753	137.126
6200	4.622	126.005	-120.836	113.347	6192.532	0.807	-120.836	165.677	136.832
6300	4.974	117.385	-125.199	120.456	6292.183	0.801	-125.199	173.737	136.106
6400	4.649	109.285	-128.532	128.131	6391.831	0.752	-128.532	181.488	135.089
6500	3.963	100.304	-130.488	135.356	6491.549	0.960	-130.488	188.012	133.951
6600	3.252	89.541	-131.084	141.593	6591.352	0.979	-131.084	192.954	132.793
6700	3.055	81.275	-130.657	147.064	6691.201	0.495	-130.657	196.720	131.619
6800	2.257	79.822	-129.904	151.636	6791.093	0.801	-129.904	199.671	130.586
6900	1.378	75.812	-129.262	154.740	6891.041	0.888	-129.262	201.626	129.874
7000	0.745	102.046	-129.103	156.541	6991.024	0.782	-129.103	202.910	129.513
7100	1.970	166.346	-130.909	157.583	7090.998	1.779	-130.909	204.865	129.717
7200	3.619	182.945	-135.731	157.826	7190.878	1.819	-135.731	208.164	130.696
7300	4.899	190.451	-143.083	156.890	7290.600	1.394	-143.083	212.337	132.365
7400	5.742	202.628	-151.900	154.190	7390.172	1.405	-151.900	216.445	134.571