

## PCU 296-6A4 ST01 R0 ivs 26-Aug-10 Proposal Report

(Non-Def Plan)

**Report Date:** August 26, 2010 - 11:35 AM  
**Client:** ExxonMobil  
**Field:** CO, Rio Blanco County (NAD 27 NZ) ExxonMobil 2008  
**Structure / Slot:** ExxonMobil (PCU 296-6A Pad) / PCU 296-6A04  
**Well:** PCU 296-6A4  
**Borehole:** ST01  
**UWI / API#:** Unknown / Unknown  
**Survey Name:** PCU 296-6A4 ST01 R0 ivs 26-Aug-10  
**Survey Date:** August 26, 2010  
**Tort / AHD / DDI / ERD Ratio:** 56.271 ° / 1646.428 ft / 4.976 / 0.122  
**Grid Coordinate System:** NAD27 Colorado State Plane, Northern Zone, US Feet  
**Location Lat / Long:** N 39°54' 0.26900", W 108°12' 41.60684"  
**Location Grid N/E Y/X:** N 218074.000 IJUS, E 1239333.000 IJUS  
**Grid Convergence Angle:** -1.75202800 °  
**Grid Scale Factor:** 0.99997547

**Survey / DLS Computation:** Minimum Curvature / Lubinski  
**Vertical Section Azimuth:** 266.240 ° (Grid North)  
**Vertical Section Origin:** 0.000 ft, 0.000 ft  
**TVD Reference Datum:** RKB  
**TVD Reference Elevation:** 7393.000 ft above MSL  
**Seabed / Ground Elevation:** 7366.000 ft above MSL  
**Magnetic Declination:** 10.619 °  
**Total Field Strength:** 52501.515 nT  
**Magnetic Dip Angle:** 66.073 °  
**Declination Date:** August 26, 2010  
**Magnetic Declination Model:** BGGM 2010  
**North Reference:** Grid North  
**Grid Correction:** -1.752 °  
**Total Corr Mag North->Grid North:** 12.371 °  
**Local Coord Referenced To:** Well Head

Comments	MD (ft)	Incl (°)	Azim Grid (°)	TVD (ft)	TVDSS (ft)	VSEC (ft)	NS (ft)	EW (ft)	DLS (ft/100ft)	Northing (ftUS)	Easting (ftUS)	Latitude (N/S ° ' ")	Longitude (E/W ° ' ")
Tie-In	0.00	0.00	0.00	0.00	-7393.00	0.00	0.00	0.00	N/A	218074.00	1239333.00	N 39 54 0.27	W 108 12 41.61
	82.00	0.36	99.93	82.00	-7311.00	-0.25	-0.04	0.25	0.44	218073.96	1239333.25	N 39 54 0.27	W 108 12 41.60
	112.00	0.28	89.10	112.00	-7281.00	-0.42	-0.06	0.42	0.33	218073.94	1239333.42	N 39 54 0.27	W 108 12 41.60
	142.00	0.12	81.93	142.00	-7251.00	-0.52	-0.05	0.52	0.54	218073.95	1239333.52	N 39 54 0.27	W 108 12 41.60
	172.00	0.16	285.04	172.00	-7221.00	-0.51	-0.04	0.51	0.91	218073.96	1239333.51	N 39 54 0.27	W 108 12 41.60
202.00	0.58	270.82	202.00	-7191.00	-0.32	-0.03	0.32	1.42	218073.97	1239333.32	N 39 54 0.27	W 108 12 41.60	
263.00	2.02	266.39	262.98	-7130.02	1.06	-0.09	-1.06	2.36	218073.91	1239331.94	N 39 54 0.27	W 108 12 41.62	
326.00	3.13	266.67	325.92	-7067.08	3.89	-0.26	-3.88	1.76	218073.74	1239329.12	N 39 54 0.27	W 108 12 41.66	
388.00	4.26	262.94	387.79	-7005.21	7.88	-0.64	-7.86	1.86	218073.36	1239325.14	N 39 54 0.26	W 108 12 41.71	
395.00	4.32	265.23	394.77	-6998.23	8.41	-0.69	-8.38	2.59	218073.31	1239324.62	N 39 54 0.26	W 108 12 41.71	
485.00	5.87	263.59	484.41	-6908.59	16.39	-1.49	-16.33	1.73	218072.51	1239316.67	N 39 54 0.25	W 108 12 41.82	
576.00	7.52	267.18	574.79	-6818.21	27.00	-2.30	-26.90	1.87	218071.70	1239306.10	N 39 54 0.24	W 108 12 41.95	
667.00	9.25	266.56	664.81	-6728.19	40.27	-3.03	-40.15	1.90	218070.97	1239292.85	N 39 54 0.23	W 108 12 42.12	
764.00	11.07	266.15	760.28	-6632.72	57.38	-4.13	-57.23	1.88	218069.87	1239275.77	N 39 54 0.21	W 108 12 42.34	
858.00	12.51	266.77	852.30	-6540.70	76.58	-5.31	-76.40	1.54	218068.69	1239256.60	N 39 54 0.19	W 108 12 42.58	
953.00	14.23	267.63	944.72	-6448.28	98.54	-6.37	-98.34	1.82	218067.63	1239234.66	N 39 54 0.18	W 108 12 42.87	
1047.00	15.97	268.80	1035.47	-6357.53	123.01	-7.12	-122.81	1.88	218066.88	1239210.19	N 39 54 0.16	W 108 12 43.18	
1069.00	16.49	269.81	1056.59	-6336.41	129.15	-7.19	-128.96	2.69	218066.81	1239204.04	N 39 54 0.16	W 108 12 43.26	
1164.00	17.93	269.21	1147.34	-6245.66	157.22	-7.44	-157.07	1.53	218066.56	1239175.94	N 39 54 0.15	W 108 12 43.62	
1257.00	19.20	267.71	1235.50	-6157.50	186.80	-8.25	-186.66	1.46	218065.75	1239146.34	N 39 54 0.13	W 108 12 44.00	
1351.00	19.74	265.75	1324.12	-6068.88	218.13	-10.04	-217.94	0.90	218063.96	1239115.07	N 39 54 0.10	W 108 12 44.40	
1444.00	20.37	264.53	1411.48	-5981.52	250.01	-12.75	-249.71	0.81	218061.25	1239083.29	N 39 54 0.07	W 108 12 44.80	
1541.00	20.51	263.53	1502.38	-5890.62	283.86	-16.27	-283.40	0.39	218057.73	1239049.61	N 39 54 0.02	W 108 12 45.23	
1638.00	20.88	262.86	1593.12	-5799.88	318.09	-20.34	-317.44	0.45	218053.67	1239015.57	N 39 53 59.97	W 108 12 45.67	
1732.00	20.85	263.44	1680.95	-5712.05	351.52	-24.33	-350.68	0.22	218049.67	1238982.33	N 39 53 59.92	W 108 12 46.09	
1827.00	21.54	264.90	1769.53	-5623.47	385.84	-27.81	-384.85	0.91	218046.19	1238948.16	N 39 53 59.88	W 108 12 46.53	
1922.00	21.41	265.29	1857.93	-5535.90	420.61	-30.78	-419.50	0.20	218043.22	1238913.51	N 39 53 59.84	W 108 12 46.97	
2016.00	21.32	264.88	1945.47	-5447.53	454.85	-33.72	-453.62	0.19	218040.28	1238879.40	N 39 53 59.80	W 108 12 47.41	
2110.00	21.06	266.01	2033.12	-5359.88	488.82	-36.42	-487.49	0.52	218037.58	1238845.53	N 39 53 59.76	W 108 12 47.84	
2205.00	20.94	266.87	2121.81	-5271.19	522.87	-38.53	-521.46	0.35	218035.47	1238811.55	N 39 53 59.73	W 108 12 48.28	
2300.00	20.80	266.70	2210.58	-5182.42	556.71	-40.43	-555.25	0.16	218033.57	1238777.76	N 39 53 59.70	W 108 12 48.71	
2395.00	20.75	266.78	2299.40	-5093.60	590.41	-42.35	-588.90	0.06	218031.65	1238744.12	N 39 53 59.67	W 108 12 49.14	
2489.00	20.50	266.76	2387.37	-5005.63	623.52	-44.21	-621.95	0.27	218029.79	1238711.06	N 39 53 59.64	W 108 12 49.57	
2583.00	19.99	266.08	2475.57	-4917.43	656.04	-46.24	-654.42	0.60	218027.76	1238678.60	N 39 53 59.61	W 108 12 49.98	
2679.00	19.45	265.26	2565.94	-4827.06	688.43	-48.68	-686.72	0.63	218025.32	1238646.30	N 39 53 59.58	W 108 12 50.39	
2774.00	19.70	266.16	2655.45	-4737.55	720.26	-51.06	-718.46	0.41	218022.94	1238614.56	N 39 53 59.55	W 108 12 50.80	
2867.00	19.44	265.79	2743.07	-4649.93	751.41	-53.25	-749.53	0.31	218020.75	1238583.49	N 39 53 59.52	W 108 12 51.20	
2963.00	19.84	267.04	2833.46	-4559.54	783.75	-55.27	-781.81	0.68	218018.73	1238551.21	N 39 53 59.49	W 108 12 51.61	
3057.00	20.47	267.62	2921.68	-4471.32	816.21	-56.78	-814.24	0.60	218017.22	1238518.78	N 39 53 59.46	W 108 12 52.03	
3152.00	20.66	267.18	3010.62	-4382.38	849.58	-58.29	-847.58	0.26	218015.71	1238485.45	N 39 53 59.44	W 108 12 52.45	
3246.00	21.02	266.92	3098.47	-4294.53	883.01	-60.01	-880.97	0.40	218013.99	1238452.05	N 39 53 59.41	W 108 12 52.88	
3341.00	21.26	266.67	3187.08	-4205.92	917.27	-61.93	-915.18	0.27	218012.07	1238417.84	N 39 53 59.38	W 108 12 53.32	
3435.00	21.44	266.86	3274.63	-4118.37	951.49	-63.86	-949.35	0.21	218010.14	1238383.68	N 39 53 59.35	W 108 12 53.76	
3531.00	21.41	266.61	3363.99	-4029.01	986.56	-65.86	-984.36	0.10	218008.14	1238348.67	N 39 53 59.32	W 108 12 54.20	
3625.00	21.60	266.42	3451.45	-3941.55	1021.02	-67.95	-1018.75	0.22	218006.05	1238314.27	N 39 53 59.29	W 108 12 54.65	
3720.00	21.76	266.76	3539.73	-3853.27	1056.11	-70.04	-1053.79	0.21	218003.96	1238279.24	N 39 53 59.26	W 108 12 55.09	
3814.00	20.15	265.92	3627.51	-3765.49	1089.73	-72.18	-1087.34	1.74	218001.83	1238245.69	N 39 53 59.23	W 108 12 55.52	
3908.00	19.41	265.19	3715.96	-3677.04	1121.54	-74.64	-1119.05	0.83	217999.36	1238213.98	N 39 53 59.19	W 108 12 55.93	
4004.00	19.58	265.39	3806.46	-3586.54	1153.57	-77.27	-1150.98	0.19	217996.73	1238182.05	N 39 53 59.16	W 108 12 56.34	
4100.00	19.84	264.84	3896.83	-3496.17	1185.94	-80.03	-1183.24	0.33	217993.98	1238149.79	N 39 53 59.12	W 108 12 56.75	
4193.00	20.08	265.05	3984.25	-3408.75	1217.68	-82.82	-1214.86	0.27	217991.18	1238118.17	N 39 53 59.08	W 108 12 57.15	
4287.00	20.35	264.30	4072.46	-3320.54	1250.15	-85.84	-1247.20	0.40	217988.16	1238085.83	N 39 53 59.04	W 108 12 57.57	
4382.00	20.62	263.97	4161.45	-3231.55	1283.37	-89.24	-1280.27	0.31	217984.77	1238052.76	N 39 53 59.00	W 108 12 57.99	
4477.00	20.86	263.72	4250.29	-3142.71	1316.98	-92.84	-1312.72	0.27	217981.16	1238019.31	N 39 53 58.95	W 108 12 58.42	
Tie-In to Surveys	4507.00	20.92	263.85	4278.32	-3114.68	1327.67	-94.00	-1324.36	0.25	217980.00	1238008.68	N 39 53 58.94	W 108 12 58.85
10-3/4" Casing	4553.00	20.94	262.88	4321.29	-3071.71	1344.08	-95.90	-1340.68	0.75	217978.10	1237992.36	N 39 53 58.92	W 108 12 58.76
Begin ST	4600.00	20.94	262.88	4365.18	-3027.82	1360.85	-97.98	-1357.35	0.00	217976.02	1237975.69	N 39 53 58.89	W 108 12 58.98
	4653.00	20.94	262.88	4414.68	-2978.32	1379.76	-100.33	-1376.14	0.00	217973.67	1237956.90	N 39 53 58.86	W 108 12 59.22
	4700.00	20.13	261.50	4458.70	-2934.30	1396.20	-102.57	-1392.47	2.01	217971.44	1237940.56	N 39 53 58.83	W 108 12 59.42
	4800.00	18.44	258.19	4553.08	-2839.92	1429.02	-108.35	-1424.98	2.01	217965.65	1237908.06	N 39 53 58.77	W 108 12 59.84
Hold 17.5 deg	4857.73	17.50	256.00	4608.00	-2785.00	1446.60	-112.32	-1442.34	2.01	217961.69	1237890.70	N 39 53 58.72	W 108 13 0.06
Drop 2 deg/100ft	4900.00	17.50	256.00	4648.31	-2744.69	1459.11	-115.39	-1454.67	0.00	217958.61	1237878.37	N 39 53 58.69	W 108 13 0.22
	5000.00	17.50	256.00	4743.68	-2649.32	1488.70	-122.67	-1483.85	0.00	217951.34	1237849.19	N 39 53 58.61	W 108 13 0.59
	5077.73	17.50	256.00	4817.82	-2575.18	1511.70	-128.32	-1506.53	0.00	217945.68	1237826.51	N 39 53 58.55	W 108 13 0.88
	5100.00	17.05	256.00	4839.08	-2553.92	1518.21	-129.92	-1512.95	2.01	217944.08			

Comments	MD (ft)	Incl (°)	Azim Grid (°)	TVD (ft)	TVDSS (ft)	VSEC (ft)	NS (ft)	EW (ft)	DLS (100ft)	Northing (ftUS)	Easting (ftUS)	Latitude (N/S ° ' ")	Longitude (E/W ° ' ")
	7100.00	0.00	256.00	6826.64	-566.36	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	7200.00	0.00	256.00	6926.64	-466.36	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	7300.00	0.00	256.00	7026.64	-366.36	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	7400.00	0.00	256.00	7126.64	-266.36	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	7500.00	0.00	256.00	7226.64	-166.36	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	7600.00	0.00	256.00	7326.64	-66.36	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	7700.00	0.00	256.00	7426.64	33.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	7800.00	0.00	256.00	7526.64	133.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	7900.00	0.00	256.00	7626.64	233.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	8000.00	0.00	256.00	7726.64	333.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
Ohio Creek (WF 900)	8066.36	0.00	256.00	7793.00	400.00	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	8100.00	0.00	256.00	7826.64	433.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	8200.00	0.00	256.00	7926.64	533.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
WF 850	8282.36	0.00	256.00	8009.00	616.00	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	8300.00	0.00	256.00	8026.64	633.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	8400.00	0.00	256.00	8126.64	733.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	8500.00	0.00	256.00	8226.64	833.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	8600.00	0.00	256.00	8326.64	933.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
WF 800	8654.36	0.00	256.00	8381.00	988.00	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	8700.00	0.00	256.00	8426.64	1033.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	8800.00	0.00	256.00	8526.64	1133.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	8900.00	0.00	256.00	8626.64	1233.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
WF 700	8929.36	0.00	256.00	8656.00	1263.00	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	9000.00	0.00	256.00	8726.64	1333.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	9100.00	0.00	256.00	8826.64	1433.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
WF 600	9196.36	0.00	256.00	8923.00	1530.00	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	9200.00	0.00	256.00	8926.64	1533.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	9300.00	0.00	256.00	9026.64	1633.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	9400.00	0.00	256.00	9126.64	1733.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
WF 500	9484.36	0.00	256.00	9211.00	1818.00	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	9500.00	0.00	256.00	9226.64	1833.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	9600.00	0.00	256.00	9326.64	1933.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
7" Casing Point	9634.36	0.00	256.00	9361.00	1968.00	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	9700.00	0.00	256.00	9426.64	2033.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	9800.00	0.00	256.00	9526.64	2133.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	9900.00	0.00	256.00	9626.64	2233.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
WF 400	10000.00	0.00	256.00	9726.64	2333.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	10066.36	0.00	256.00	9793.00	2400.00	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	10100.00	0.00	256.00	9826.64	2433.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	10200.00	0.00	256.00	9926.64	2533.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	10300.00	0.00	256.00	10026.64	2633.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	10400.00	0.00	256.00	10126.64	2733.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	10500.00	0.00	256.00	10226.64	2833.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	10600.00	0.00	256.00	10326.64	2933.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
WF 300	10700.00	0.00	256.00	10426.64	3033.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	10741.36	0.00	256.00	10468.00	3075.00	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	10800.00	0.00	256.00	10526.64	3133.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	10900.00	0.00	256.00	10626.64	3233.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	11000.00	0.00	256.00	10726.64	3333.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	11100.00	0.00	256.00	10826.64	3433.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	11200.00	0.00	256.00	10926.64	3533.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	11300.00	0.00	256.00	11026.64	3633.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	11400.00	0.00	256.00	11126.64	3733.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	11500.00	0.00	256.00	11226.64	3833.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	11600.00	0.00	256.00	11326.64	3933.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	11700.00	0.00	256.00	11426.64	4033.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
WF 200	11800.00	0.00	256.00	11526.64	4133.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	11871.36	0.00	256.00	11598.00	4205.00	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	11900.00	0.00	256.00	11626.64	4233.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	12000.00	0.00	256.00	11726.64	4333.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	12100.00	0.00	256.00	11826.64	4433.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
Cameo	12191.36	0.00	256.00	11918.00	4525.00	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	12200.00	0.00	256.00	11926.64	4533.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	12300.00	0.00	256.00	12026.64	4633.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
Rollins	12400.00	0.00	256.00	12126.64	4733.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	12456.36	0.00	256.00	12183.00	4790.00	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	12500.00	0.00	256.00	12226.64	4833.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
	12600.00	0.00	256.00	12326.64	4933.64	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
Trans Cozzette	12619.36	0.00	256.00	12346.00	4953.00	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 39 53 58.19	W 108 13 2.50
Cozzette Coastal	12671.36	0.00	256.00	12398.00	5005.00	1641.23	-160.16	-1634.25	0.00	217913.84	1237698.80	N 3	

WELL <b>PCU 296-6A4</b>		FIELD <b>CO, Rio Blanco County</b>		STRUCTURE <b>H&amp;P 239</b>	
Magnetic Parameters Model: BGGM 2010 Dip: 66.073° Mag Dec: 10.619°		Surface Location Lat: N 39 54 0.269 Lon: W 108 12 41.607 Northing: 218074.00 RLUS Easting: 1239333.00 RLUS NAD27 Colorado State Plane, Northern Zone, US Feet Grid Conv: -1.75202800" Scale Fact: 0.99997547		Miscellaneous Slot: PCU 296-6A04 Plan: PCU 296-6A4 ST01 TVD Ref: RKB(7393ft above MSL) Srvy Date: August 26, 2010	

