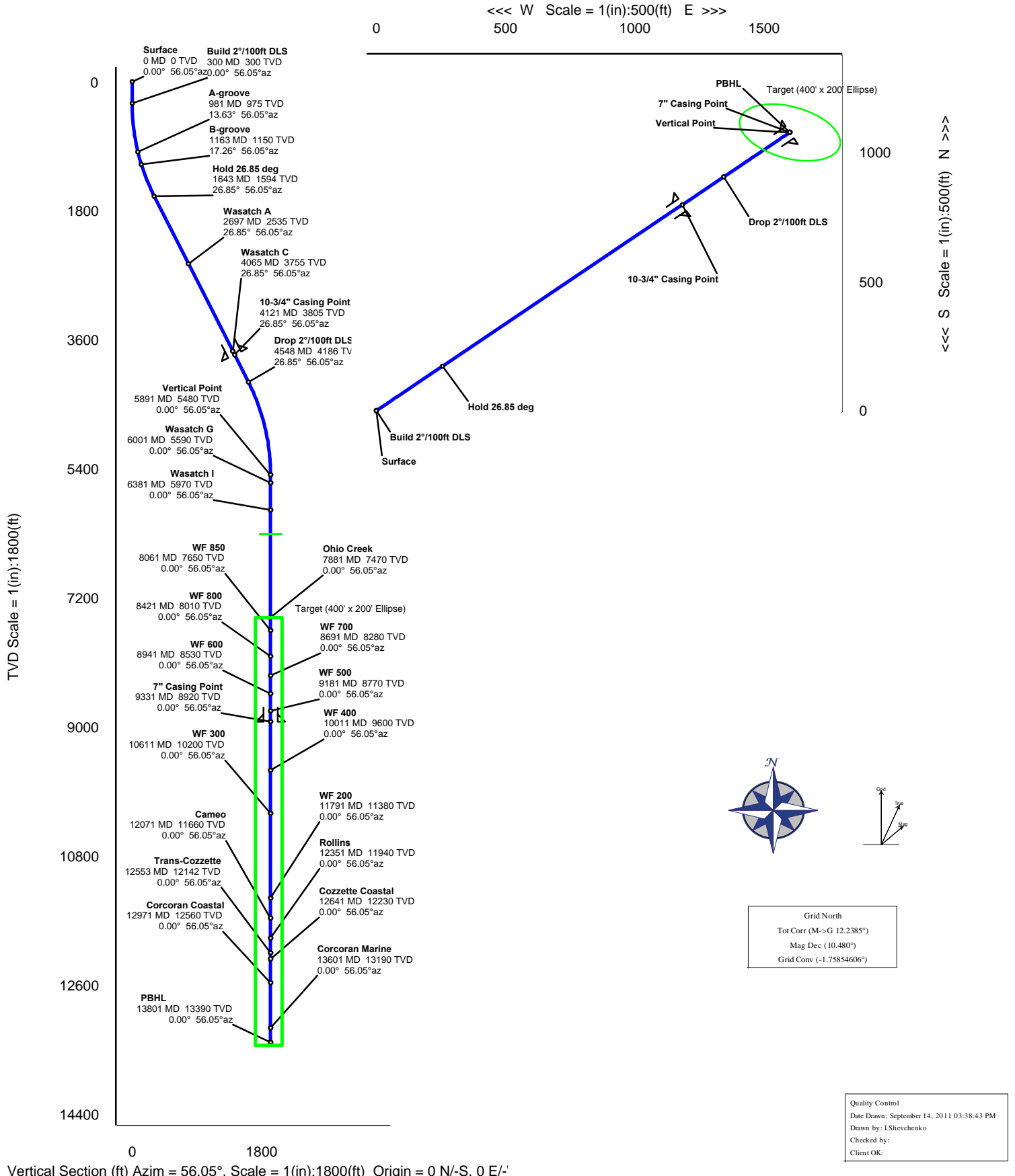


WELL PCU T78X-12G10	FIELD CO, Rio Blanco County	STRUCTURE H&P 215
Magnetic Parameters Model: BGM 2010 Dip: 66.032° Mag Dec: 10.480°	Date: September 08, 2011 FS: 52375.4mT	Surface Location Lat: N 39 53 6.493 Lon: W 108 13 17.923 NAD27 Colorado State Plane, Northern Zone, US Feet Northing: 212722.00 NUS Easting: 1236337.00 EUS Grid Conv: -1.75854606° Scale Fact: 0.99997709
Miscellaneous Slot: PCU 297-12B6 Plan: PCU 297-12B6 R8 TVD Ref: RKB(7289.4ft above MSL) Srvy Date: September 08, 2011		



PCU T78X-12G10 R8 ivs 12-Sept-11 Proposal Report
(Def Plan)

Report Date: September 13, 2011 - 09:28 AM
Client: ExxonMobil
Field: CO, Rio Blanco County (NAD 27 NZ) ExxonMobil 2005
Structure / Slot: ExxonMobil 12-2S-9TW PCU T78X-12G
Well: PCU T78X-12G10 (PCU 297-12B6)
Borehole: Original Hole
UWI / API#: Borehole-11820803 / Unknown
Survey Name: PCU 297-12B6 R8 ivs 12-Sept-11
Survey Date: September 08, 2011
Tort / AHD / DDI / ERD Ratio: 53.707 ° / 1930.148 ft / 5.029 / 0.144
Coordinate Reference System: NAD27 Colorado State Plane, Northern Zone, US Feet
Location Lat / Long: N 39° 53' 6.49339", W 108° 13' 17.92293"
Location Grid N/E Y/X: N 212722.000 ftUS, E 1236337.000 ftUS
CRS Grid Convergence Angle: -1.75854606 °
Grid Scale Factor: 0.99997709

Survey / DLS Computation: Minimum Curvature / Lubinski
Vertical Section Azimuth: 56.046 ° (Grid North)
Vertical Section Origin: 0.000 ft, 0.000 ft
TVD Reference Datum: RKB
TVD Reference Elevation: 7289.400 ft above MSL
Seabed / Ground Elevation: 7262.400 ft above MSL
Magnetic Declination: 10.480 °
Total Field Strength: 52375.372 nT
Magnetic Dip Angle: 66.032 °
Declination Date: September 08, 2011
Magnetic Declination Model: BGGM 2010
North Reference: Grid North
Grid Convergence Used: -1.759 °
Total Corr Mag North-Grid North: 12.239 °
Local Coord Referenced To: Well Head

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 ° ' ")
Surface	0.00	0.00	56.05	0.00	-7289.40	0.00	0.00	0.00	N/A	212722.00	1236337.00	N 39 53 6.49	W 108 13 17.92
	100.00	0.00	56.05	100.00	-7189.40	0.00	0.00	0.00	0.00	212722.00	1236337.00	N 39 53 6.49	W 108 13 17.92
	200.00	0.00	56.05	200.00	-7089.40	0.00	0.00	0.00	0.00	212722.00	1236337.00	N 39 53 6.49	W 108 13 17.92
	300.00	0.00	56.05	300.00	-6989.40	0.00	0.00	0.00	0.00	212722.00	1236337.00	N 39 53 6.49	W 108 13 17.92
	400.00	2.00	56.05	399.98	-6889.42	1.75	0.97	1.45	2.00	212722.97	1236338.45	N 39 53 6.50	W 108 13 17.90
Build 2"/100ft DLS	500.00	4.00	56.05	499.84	-6789.56	6.98	3.90	5.79	2.00	212725.90	1236342.79	N 39 53 6.53	W 108 13 17.85
	600.00	6.00	56.05	599.45	-6689.95	15.69	8.77	13.02	2.00	212730.76	1236350.02	N 39 53 6.58	W 108 13 17.76
	700.00	8.00	56.05	698.70	-6590.70	27.88	15.57	23.13	2.00	212737.57	1236360.13	N 39 53 6.65	W 108 13 17.63
	800.00	10.00	56.05	797.47	-6491.93	43.52	24.31	36.10	2.00	212746.31	1236373.10	N 39 53 6.74	W 108 13 17.47
	900.00	12.00	56.05	895.62	-6393.78	62.60	34.96	51.93	2.00	212756.96	1236388.93	N 39 53 6.85	W 108 13 17.27
A-groove	981.41	13.63	56.05	975.00	-6314.40	80.66	45.05	66.90	2.00	212767.05	1236403.90	N 39 53 6.96	W 108 13 17.08
	1000.00	14.00	56.05	993.06	-6296.34	85.10	47.53	70.59	2.00	212769.53	1236407.58	N 39 53 6.98	W 108 13 17.04
	1100.00	16.00	56.05	1089.64	-6199.76	110.98	61.98	92.05	2.00	212783.98	1236429.05	N 39 53 7.13	W 108 13 16.77
B-groove	1162.99	17.26	56.05	1150.00	-6139.40	129.00	72.05	107.01	2.00	212794.05	1236444.01	N 39 53 7.24	W 108 13 16.58
	1200.00	18.00	56.05	1185.27	-6104.13	140.21	78.31	116.31	2.00	212800.31	1236453.30	N 39 53 7.30	W 108 13 16.46
Hold 26.85 deg	1300.00	20.00	56.05	1279.82	-6009.58	172.77	96.49	143.31	2.00	212818.49	1236480.31	N 39 53 7.49	W 108 13 16.12
	1400.00	22.00	56.05	1373.17	-5916.23	208.60	116.51	173.03	2.00	212838.51	1236510.03	N 39 53 7.70	W 108 13 15.75
	1500.00	24.00	56.05	1465.21	-5824.19	247.67	138.33	205.44	2.00	212860.33	1236542.44	N 39 53 7.92	W 108 13 15.34
	1600.00	26.00	56.05	1555.84	-5733.56	289.93	161.93	240.50	2.00	212883.93	1236577.49	N 39 53 8.17	W 108 13 14.90
	1642.67	26.85	56.05	1594.06	-5695.34	308.93	172.54	256.25	2.00	212894.54	1236593.24	N 39 53 8.28	W 108 13 14.71
	1700.00	26.85	56.05	1645.20	-5644.20	334.82	187.00	277.73	0.00	212909.00	1236614.72	N 39 53 8.42	W 108 13 14.44
	1800.00	26.85	56.05	1734.42	-5554.98	379.99	212.23	315.20	0.00	212934.23	1236652.19	N 39 53 8.69	W 108 13 13.97
	1900.00	26.85	56.05	1823.63	-5465.77	425.16	237.46	352.67	0.00	212959.46	1236689.66	N 39 53 8.95	W 108 13 13.49
	2000.00	26.85	56.05	1912.85	-5376.55	470.33	262.69	390.14	0.00	212984.68	1236727.13	N 39 53 9.21	W 108 13 13.02
	2100.00	26.85	56.05	2002.07	-5287.33	515.50	287.92	427.61	0.00	213009.91	1236764.60	N 39 53 9.47	W 108 13 12.55
	2200.00	26.85	56.05	2091.28	-5198.12	560.68	313.15	465.08	0.00	213035.14	1236802.06	N 39 53 9.73	W 108 13 12.08
	2300.00	26.85	56.05	2180.50	-5108.90	605.85	338.38	502.54	0.00	213060.37	1236839.53	N 39 53 9.99	W 108 13 11.61
	2400.00	26.85	56.05	2269.71	-5019.69	651.02	363.61	540.01	0.00	213085.60	1236877.00	N 39 53 10.25	W 108 13 11.14
	2500.00	26.85	56.05	2358.93	-4930.47	696.19	388.84	577.48	0.00	213110.83	1236914.47	N 39 53 10.51	W 108 13 10.67
	2600.00	26.85	56.05	2448.15	-4841.25	741.36	414.06	614.95	0.00	213136.05	1236951.94	N 39 53 10.77	W 108 13 10.20
Wasatch A	2697.35	26.85	56.05	2535.00	-4754.40	785.33	438.63	651.43	0.00	213160.61	1236988.41	N 39 53 11.02	W 108 13 9.74
	2700.00	26.85	56.05	2537.36	-4752.04	786.53	439.29	652.42	0.00	213161.28	1236989.40	N 39 53 11.03	W 108 13 9.73
	2800.00	26.85	56.05	2626.58	-4662.82	831.70	464.52	689.89	0.00	213186.51	1237026.87	N 39 53 11.29	W 108 13 9.26
	2900.00	26.85	56.05	2715.80	-4573.60	876.87	489.75	727.36	0.00	213211.74	1237064.34	N 39 53 11.55	W 108 13 8.79
	3000.00	26.85	56.05	2805.01	-4484.39	922.04	514.98	764.83	0.00	213236.97	1237101.81	N 39 53 11.81	W 108 13 8.32
	3100.00	26.85	56.05	2894.23	-4395.17	967.22	540.21	802.30	0.00	213262.20	1237139.28	N 39 53 12.07	W 108 13 7.85
	3200.00	26.85	56.05	2983.45	-4305.95	1012.39	565.44	839.77	0.00	213287.42	1237176.74	N 39 53 12.33	W 108 13 7.38
	3300.00	26.85	56.05	3072.66	-4216.74	1057.56	590.67	877.23	0.00	213312.65	1237214.21	N 39 53 12.59	W 108 13 6.91
	3400.00	26.85	56.05	3161.88	-4127.52	1102.73	615.90	914.70	0.00	213337.88	1237251.68	N 39 53 12.85	W 108 13 6.44
	3500.00	26.85	56.05	3251.10	-4038.30	1147.90	641.13	952.17	0.00	213363.11	1237289.15	N 39 53 13.12	W 108 13 5.97
	3600.00	26.85	56.05	3340.31	-3949.09	1193.07	666.35	989.64	0.00	213388.34	1237326.62	N 39 53 13.38	W 108 13 5.50
	3700.00	26.85	56.05	3429.53	-3859.87	1238.24	691.58	1027.11	0.00	213413.57	1237364.08	N 39 53 13.64	W 108 13 5.03
	3800.00	26.85	56.05	3518.74	-3770.66	1283.41	716.81	1064.58	0.00	213438.79	1237401.55	N 39 53 13.90	W 108 13 4.55
	3900.00	26.85	56.05	3607.96	-3681.44	1328.58	742.04	1102.05	0.00	213464.02	1237439.02	N 39 53 14.16	W 108 13 4.08
	4000.00	26.85	56.05	3697.18	-3592.22	1373.76	767.27	1139.52	0.00	213489.25	1237476.49	N 39 53 14.42	W 108 13 3.61
Wasatch C	4064.81	26.85	56.05	3755.00	-3534.40	1403.03	783.62	1163.80	0.00	213505.60	1237500.77	N 39 53 14.59	W 108 13 3.31
	4100.00	26.85	56.05	3786.39	-3503.01	1418.93	792.50	1176.99	0.00	213514.48	1237513.96	N 39 53 14.68	W 108 13 3.14
10-3/4" Casing Point	4120.85	26.85	56.05	3805.00	-3484.40	1428.35	797.76	1184.80	0.00	213519.74	1237521.77	N 39 53 14.73	W 108 13 3.05
	4200.00	26.85	56.05	3875.61	-3413.79	1464.10	817.73	1214.46	0.00	213539.71	1237551.42	N 39 53 14.94	W 108 13 2.67
	4300.00	26.85	56.05	3964.83	-3324.57	1509.27	842.96	1251.92	0.00	213564.94	1237588.89	N 39 53 15.20	W 108 13 2.20
	4400.00	26.85	56.05	4054.04	-3235.36	1554.44	868.19	1289.39	0.00	213590.16	1237626.36	N 39 53 15.46	W 108 13 1.73
	4500.00	26.85	56.05	4143.26	-3146.14	1599.61	893.41	1326.86	0.00	213615.39	1237663.83	N 39 53 15.72	W 108 13 1.26
	4547.84	26.85	56.05	4185.94	-3103.46	1621.22	905.49	1344.79	0.00	213627.46	1237681.76	N 39 53 15.85	W 108 13 1.04
Drop 2"/100ft DLS	4600.00	25.81	56.05	4232.69	-3056.71	1644.36	918.41	1363.98	2.00	213640.38	1237700.94	N 39 53 15.98	W 108 13 0.80
	4700.00	23.81	56.05	4323.45	-2965.95	1686.32	941.84	1398.78	2.00	213663.82	1237735.75	N 39 53 16.22	W 108 13 0.36
	4800.00	21.81	56.05	4415.63	-2873.77	1725.08	963.49	1430.94	2.00	213685.47	1237767.90	N 39 53 16.44	W 108 12 59.95
	4900.00	19.81	56.05	4509.10	-2780.30	1760.61	983.34	1460.41	2.00	213705.31	1237797.37	N 39 53 16.65	W 108 12 59.58
	5000.00	17.81	56.05	4603.75	-2685.85	1792.85	1001.34	1487.15	2.00	213723.32	1237824.12	N 39 53 16.84	W 108 12 59.25
	5100.00	15.81	56.05	4699.48	-2589.92	1821.77	1017.50	1511.14	2.00	213739.47	1237848.10	N 39 53 17.00	W 108 12 58.95
	5200.00	13.81	56.05	4796.15	-2493.25	1847.33	1031.77	1532.34	2.00	213753.75	1237869.31	N 39 53 17.15	W 108 12 58.68
	5300.00	11.81	56.05	4893.65	-2395.75	1869.50	1044.15	1550.73	2.00	213766.13	1237887.70	N 39 53 17.28	W 108 12 58.45
	5400.00	9.81	56.05	4991.88	-2297.52	1888.26	1054.63	1566.29	2.00	213776.60	1237903.25	N 39 53 17.39	W 108 12 58.25
	5500.00	7.81	56.05	5090.69	-2198.71	1903.57	1063.18	1579.00	2.00	213785.16	1237915.96	N 39 53 17.47	W 108 12 58.10
	5600.00	5.81	56.05	5189.98	-2099.42	1915.43	1069.81	1588.83	2.00	213791.78	1237925.79	N 39 53 17.54	W 108 12 57.97
	5700.00	3.81	56.05	5289.62	-1999.78	1923.82	1074.49	1595.79	2.00	213796.46	1237932.75		

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 ° ' '')
	6900.00	0.00	56.05	6489.48	-799.92	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	7000.00	0.00	56.05	6589.48	-699.92	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	7100.00	0.00	56.05	6689.48	-599.92	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	7200.00	0.00	56.05	6789.48	-499.92	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	7300.00	0.00	56.05	6889.48	-399.92	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	7400.00	0.00	56.05	6989.48	-299.92	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	7500.00	0.00	56.05	7089.48	-199.92	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	7600.00	0.00	56.05	7189.48	-99.92	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	7700.00	0.00	56.05	7289.48	0.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	7800.00	0.00	56.05	7389.48	100.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
Ohio Creek	7880.52	0.00	56.05	7470.00	180.60	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	7900.00	0.00	56.05	7489.48	200.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	8000.00	0.00	56.05	7589.48	300.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
WF 850	8060.52	0.00	56.05	7650.00	360.60	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	8100.00	0.00	56.05	7689.48	400.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	8200.00	0.00	56.05	7789.48	500.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	8300.00	0.00	56.05	7889.48	600.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	8400.00	0.00	56.05	7989.48	700.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
WF 800	8420.52	0.00	56.05	8010.00	720.60	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	8500.00	0.00	56.05	8089.48	800.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	8600.00	0.00	56.05	8189.48	900.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	8690.52	0.00	56.05	8280.00	990.60	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	8700.00	0.00	56.05	8289.48	1000.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	8800.00	0.00	56.05	8389.48	1100.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	8900.00	0.00	56.05	8489.48	1200.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
WF 600	8940.52	0.00	56.05	8530.00	1240.60	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	9000.00	0.00	56.05	8589.48	1300.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	9100.00	0.00	56.05	8689.48	1400.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	9180.52	0.00	56.05	8770.00	1480.60	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	9200.00	0.00	56.05	8789.48	1500.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	9300.00	0.00	56.05	8889.48	1600.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	9330.52	0.00	56.05	8920.00	1630.60	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
7" Casing Point	9400.00	0.00	56.05	8989.48	1700.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	9500.00	0.00	56.05	9089.48	1800.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	9600.00	0.00	56.05	9189.48	1900.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	9700.00	0.00	56.05	9289.48	2000.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	9800.00	0.00	56.05	9389.48	2100.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	9900.00	0.00	56.05	9489.48	2200.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	10000.00	0.00	56.05	9589.48	2300.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
WF 400	10010.52	0.00	56.05	9600.00	2310.60	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	10100.00	0.00	56.05	9689.48	2400.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	10200.00	0.00	56.05	9789.48	2500.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	10300.00	0.00	56.05	9889.48	2600.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	10400.00	0.00	56.05	9989.48	2700.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	10500.00	0.00	56.05	10089.48	2800.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	10600.00	0.00	56.05	10189.48	2900.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	10610.52	0.00	56.05	10200.00	2910.60	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	10700.00	0.00	56.05	10289.48	3000.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	10800.00	0.00	56.05	10389.48	3100.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	10900.00	0.00	56.05	10489.48	3200.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	11000.00	0.00	56.05	10589.48	3300.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	11100.00	0.00	56.05	10689.48	3400.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	11200.00	0.00	56.05	10789.48	3500.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	11300.00	0.00	56.05	10889.48	3600.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	11400.00	0.00	56.05	10989.48	3700.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	11500.00	0.00	56.05	11089.48	3800.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	11600.00	0.00	56.05	11189.48	3900.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	11700.00	0.00	56.05	11289.48	4000.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
WF 200	11790.52	0.00	56.05	11380.00	4090.60	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	11800.00	0.00	56.05	11389.48	4100.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	11900.00	0.00	56.05	11489.48	4200.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	12000.00	0.00	56.05	11589.48	4300.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	12070.52	0.00	56.05	11660.00	4370.60	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	12100.00	0.00	56.05	11689.48	4400.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	12200.00	0.00	56.05	11789.48	4500.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	12300.00	0.00	56.05	11889.48	4600.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	12350.52	0.00	56.05	11940.00	4650.60	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	12400.00	0.00	56.05	11989.48	4700.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
	12500.00	0.00	56.05	12089.48	4800.08	1930.15	1078.03	1601.04	0.00	213800.00	1237938.00	N 39 53 17.63	W 108 12 57.82
Trans-Cozzette	12552.52	0.00	56.05	12142.00	4852.60	1930.15	1078.03	1601.04	0.00	21380			