

RECEIVED

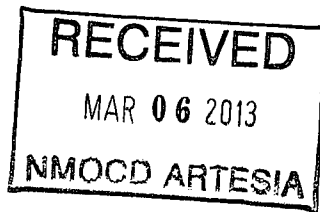
DEC 20 2012

BOPCO WTD PRODUCTION

BOPCO, LP
PO Box 2760
Midland, TX 79702

Attention: Christopher Volek

Re: BOPCO, LP
Well: Poker Lake Unit 400H
Eddy County, New Mexico



Date: December 17, 2012

Weatherford

Evaluation, Drilling & Intervention

10000 West County Rd. 116

P.O. Box 61028

Midland, TX USA 79711

Tel. (432) 561-8892 Fax (432) 561-8895

30-015-40802

Enclosed, please find the original survey performed on the referenced well by Precision Energy Services, Inc. (P-5 No. 676004), a Weatherford company. Other information required by your office is as follows:

Name & Title Of Surveyor	Well Number	Surveyed Depths	Dates Performed	Type of Survey
Ben Hernandez	400H	7323' MD	11/22/2012	Measurement
MWD Supervisor		14341' MD	12/13/2012	While Drilling

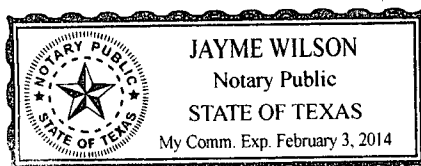
A notarized plan vs. actual is attached to the survey report. If any other information is required, please contact the undersigned at the letterhead address and phone number.

Jesse Aguilar
MWD Ops Coordinator

On this, the 17th day of December, 2012, before me a notary public, the undersigned officer, personally appeared Jesse Aguilar, known to me (or satisfactorily proven) to be the person whose name is subscribed to the within instrument, and acknowledged that he executed the same for the purposes therein contained.

In witness hereof, I hereunto set my hand and official seal.

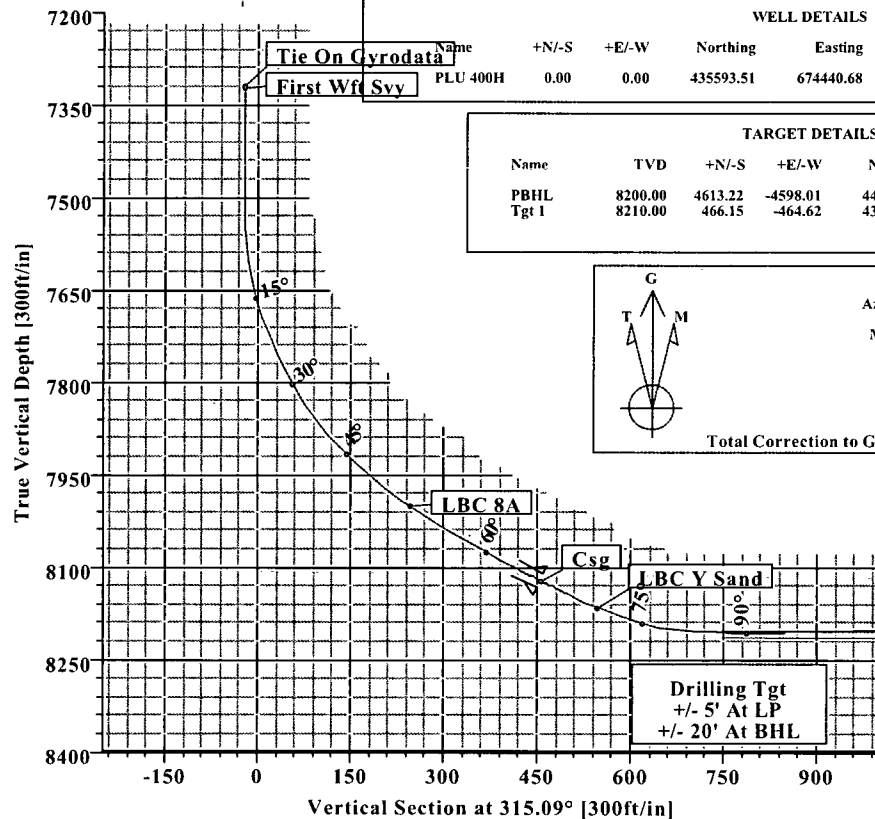
Notary Public



BOPCO, L.P.

Poker Lake Unit 400H Eddy Co, NM

KB ELEV: 3536
GL ELEV: 3517



FIELD DETAILS

Eddy County, NM (Nad 27)

Geodetic System: US State Plane Coordinate System 1927
Ellipsoid: NAD27 (Clarke 1866)
Zone: New Mexico, Eastern Zone
Magnetic Model: IGRF2010

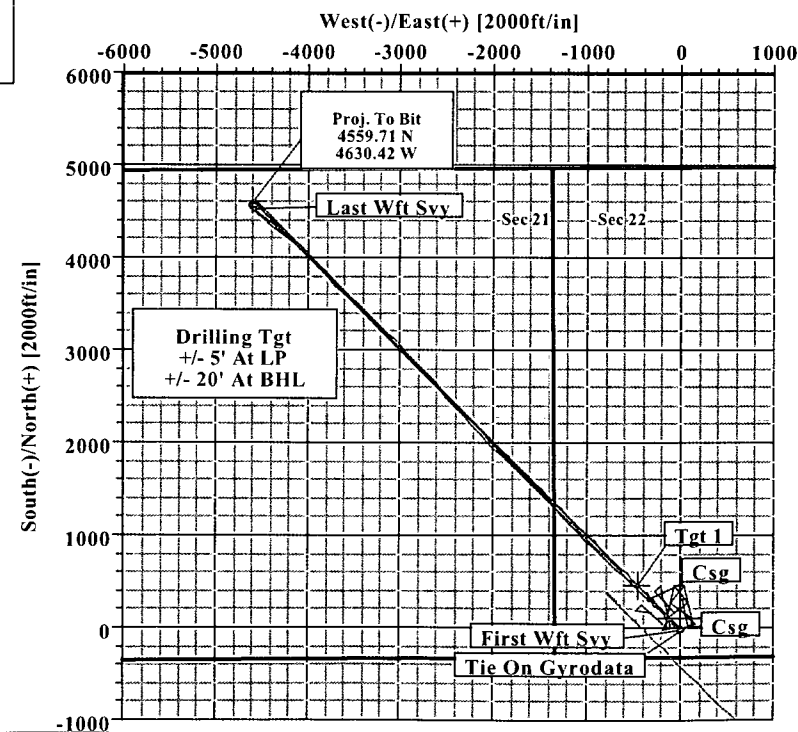
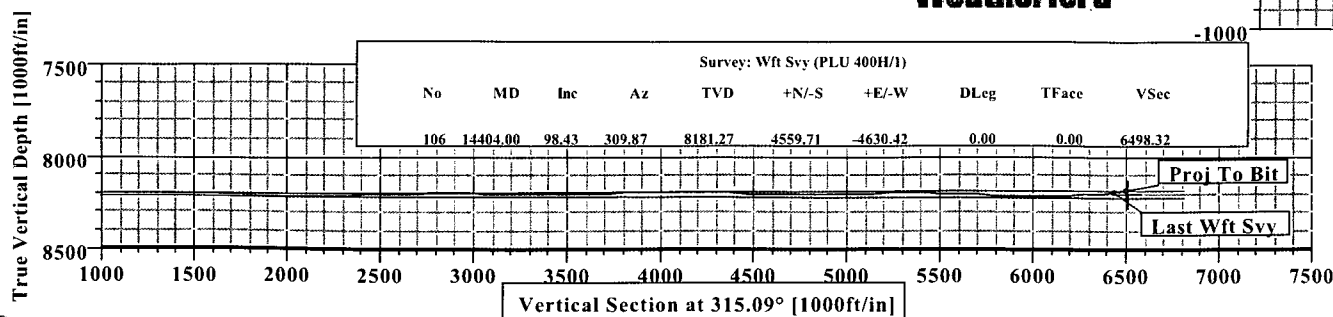
System Datum: Mean Sea Level
Local North: Grid North

SITE DETAILS

Poker Lake Unit 400H

Site Centre Northing: 435593.51
Easting: 674440.68

Ground Level: 3517.00
Positional Uncertainty: 0.00
Convergence: 0.30



LEGEND

- PLU 400H.I.Gyro
- PLU 400H.I.Plan #4
- PLU 409H (1)
- YFU 2347 (23C47) (1)
- 1
- Wft Svy

Survey: Wft Svy (PLU 400H/1)

Created By: Russell W. Joyner

Date: 12/13/2012

Weatherford

WFT Survey Report X & Y's



Weatherford

Company: BOPCO LP	Date: 12/13/2012	Time: 05:22:09	Page: 1
Field: Eddy County, NM (Nad 27)	Co-ordinate(NE) Reference: Well: PLU 400H, Grid North		
Site: Poker Lake Unit 400H	Vertical (TVD) Reference: SITE 3536.0		
Well: PLU 400H	Section (VS) Reference: Well (0.00N,0.00E,315.09Azi)		
Wellpath: 1	Survey Calculation Method: Minimum Curvature		
		Db: Sybase	

Survey: Wft Svy	Start Date: 11/29/2012
Company: Weatherford	Engineer: Russell W. Joyner
Tool: MWD;MWD - Standard	Tied-to: User Defined

Field: Eddy County, NM (Nad 27)	
Map System: US State Plane Coordinate System 1927	Map Zone: New Mexico, Eastern Zone
Geo Datum: NAD27 (Clarke 1866)	Coordinate System: Well Centre
Sys Datum: Mean Sea Level	Geomagnetic Model: IGRF2010

Site: Poker Lake Unit 400H					
Site Position:		Northing:	435593.51 ft	Latitude:	32 11 46.702 N
From:	Map	Easting:	674440.68 ft	Longitude:	103 46 9.880 W
Position Uncertainty:	0.00 ft			North Reference:	Grid
Ground Level:	3517.00 ft			Grid Convergence:	0.30 deg

Well: PLU 400H	Slot Name:
Well Position: +N/-S 0.00 ft	Latitude: 32 11 46.702 N
+E/-W 0.00 ft	Easting: 674440.68 ft
Position Uncertainty: 0.00 ft	Longitude: 103 46 9.880 W

Wellpath: 1	Drilled From: Surface
Current Datum: SITE	Tie-on Depth: 0.00 ft
Magnetic Data: 12/30/2012	Above System Datum: Mean Sea Level
Field Strength: 48449 nT	Declination: 7.49 deg
Vertical Section: Depth From (TVD)	Mag Dip Angle: 60.09 deg
ft	+E/-W
	ft
0.00	0.00
	0.00
	315.09

Survey											
MD	Incl	Azim	TVD	N/S	E/W	DLS	VS	MapN	MapE	Comment	
ft	deg	deg	ft	ft	ft	deg/100ft	ft	ft	ft	ft	
7319.40	0.74	191.07	7319.08	-12.98	16.71	0.00	-20.99	435580.53	674457.39	Tie On Gyrodata First Wft Svy	
7323.00	0.85	189.03	7322.68	-13.03	16.70	3.15	-21.02	435580.48	674457.38		
7354.00	0.74	187.72	7353.67	-13.45	16.64	0.36	-21.27	435580.06	674457.32		
7385.00	0.72	187.72	7384.67	-13.84	16.59	0.06	-21.51	435579.67	674457.27		
7417.00	0.85	187.65	7416.67	-14.28	16.53	0.41	-21.78	435579.23	674457.21		
7448.00	0.88	183.23	7447.67	-14.74	16.48	0.24	-22.08	435578.77	674457.16		
7480.00	0.88	178.95	7479.66	-15.24	16.47	0.21	-22.42	435578.27	674457.15		
7512.00	0.77	260.94	7511.66	-15.51	16.27	3.39	-22.47	435578.00	674456.95		
7543.00	3.16	303.63	7542.64	-15.07	15.35	8.54	-21.51	435578.44	674456.03		
7575.00	6.05	309.55	7574.53	-13.51	13.31	9.14	-18.97	435580.00	674453.99		
7606.00	9.19	315.14	7605.26	-10.72	10.31	10.40	-14.87	435582.79	674450.99		
7637.00	12.27	316.70	7635.71	-6.56	6.30	9.98	-9.10	435586.95	674446.98		
7667.00	15.21	316.53	7664.85	-1.39	1.41	9.80	-1.97	435592.12	674442.09		
7698.00	18.24	315.35	7694.53	5.02	-4.80	9.83	6.94	435598.53	674435.88		
7730.00	21.54	314.41	7724.62	12.69	-12.52	10.36	17.83	435606.20	674428.16		
7762.00	24.64	313.94	7754.05	21.44	-21.52	9.70	30.38	435614.95	674419.16		
7792.00	27.47	313.62	7781.00	30.55	-31.04	9.44	43.55	435624.06	674409.64		
7824.00	30.33	313.45	7809.01	41.20	-42.25	8.94	59.01	435634.71	674398.43		
7855.00	33.83	313.83	7835.28	52.56	-54.16	11.31	75.46	435646.07	674386.52		
7887.00	36.91	314.25	7861.37	65.44	-67.47	9.65	93.98	435658.95	674373.21		
7918.00	40.32	314.18	7885.59	78.93	-81.34	11.00	113.32	435672.44	674359.34		
7950.00	43.67	314.49	7909.37	93.89	-96.65	10.49	134.73	435687.40	674344.03		
7981.00	46.83	314.79	7931.19	109.36	-112.31	10.22	156.74	435702.87	674328.37		
8013.00	50.00	314.59	7952.42	126.19	-129.32	9.92	180.67	435719.70	674311.36		

Weatherford

WFT Survey Report X & Y's



Weatherford

Company: BORCO, L.P. Field: Eddy County, NM (Nad 27) Site: Poker Lake Unit 400H Well: PLU 400H Wellpath: 1	Date: 12/13/2012 Time: 05:22:09 Page: 2 Co-ordinate(NE) Reference: Well: PLU 400H Grid North Vertical (TVD) Reference: SITE 3536.0 Section (VS) Reference: Well (0.00N,0.00E 315.09Azi) Survey Calculation Method: Minimum Curvature Db: Sybase
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Survey

MD	Incl	Azim	TVD	N/S	E/W	DLS	VS	MapN	MapE	Comment
ft	deg	deg	ft	ft	ft	deg/100ft	ft	ft	ft	
8045.00	52.52	314.40	7972.45	143.68	-147.13	7.89	205.63	435737.19	674293.55	
8076.00	55.12	313.84	7990.75	161.10	-165.09	8.51	230.64	435754.61	674275.59	
8108.00	57.05	313.80	8008.60	179.48	-184.25	6.03	257.19	435772.99	674256.43	
8139.00	58.97	314.96	8025.02	197.87	-203.04	6.96	283.48	435791.38	674237.64	
8170.00	59.14	315.19	8040.96	216.70	-221.81	0.84	310.07	435810.21	674218.87	
8202.00	59.51	314.87	8057.29	236.17	-241.26	1.44	337.59	435829.68	674199.42	
8233.00	59.70	314.68	8072.97	255.00	-260.24	0.81	364.33	435848.51	674180.44	
8264.00	61.09	314.96	8088.29	274.00	-279.36	4.55	391.28	435867.51	674161.32	
8279.00	61.71	314.88	8095.47	283.30	-288.69	4.16	404.45	435876.81	674151.99	
8384.00	64.28	314.40	8143.14	349.03	-355.25	2.48	497.99	435942.54	674085.43	
8415.00	65.65	312.94	8156.26	368.42	-375.57	6.14	526.07	435961.93	674065.11	
8446.00	67.24	313.46	8168.65	387.87	-396.28	5.35	554.47	435981.38	674044.40	
8478.00	70.16	312.77	8180.27	408.24	-418.04	9.34	584.26	436001.75	674022.64	
8509.00	74.35	312.38	8189.72	428.21	-439.78	13.57	613.75	436021.72	674000.90	
8540.00	78.87	312.34	8196.89	448.53	-462.06	14.58	643.87	436042.04	673978.62	
8571.00	83.48	312.45	8201.65	469.18	-484.68	14.88	674.46	436062.69	673956.00	
8602.00	86.36	311.03	8204.39	489.73	-507.71	10.35	705.28	436083.24	673932.97	
8633.00	88.11	312.14	8205.89	510.28	-530.87	6.68	736.18	436103.79	673909.81	
8664.00	89.37	311.14	8206.57	530.87	-554.03	5.19	767.12	436124.38	673886.65	
8695.00	90.35	311.98	8206.65	551.44	-577.23	4.16	798.06	436144.95	673863.45	
8726.00	90.42	312.11	8206.44	572.20	-600.25	0.48	829.01	436165.71	673840.43	
8819.00	91.54	313.92	8204.85	635.63	-668.24	2.29	921.93	436229.14	673772.44	
8912.00	90.84	315.02	8202.92	700.76	-734.59	1.40	1014.91	436294.27	673706.09	
9005.00	91.05	313.34	8201.38	765.56	-801.27	1.82	1107.88	436359.07	673639.41	
9099.00	91.19	314.25	8199.54	830.61	-869.11	0.98	1201.84	436424.12	673571.57	
9193.00	88.11	314.10	8200.12	896.10	-936.52	3.28	1295.81	436489.61	673504.16	
9286.00	89.23	314.77	8202.28	961.19	-1002.90	1.40	1388.78	436554.70	673437.78	
9380.00	88.60	316.37	8204.06	1028.30	-1068.69	1.83	1482.75	436621.81	673371.99	
9473.00	89.79	316.04	8205.36	1095.43	-1133.05	1.33	1575.73	436688.94	673307.63	
9567.00	89.58	315.90	8205.88	1163.01	-1198.38	0.27	1669.71	436756.52	673242.30	
9660.00	89.16	317.04	8206.90	1230.43	-1262.43	1.31	1762.68	436823.94	673178.25	
9753.00	88.18	317.95	8209.06	1298.97	-1325.25	1.44	1855.57	436892.48	673115.43	
9847.00	90.21	318.78	8210.38	1369.21	-1387.69	2.33	1949.40	436962.72	673052.99	
9940.00	88.67	315.41	8211.29	1437.32	-1450.99	3.98	2042.32	437030.83	672989.69	
10033.00	91.05	315.19	8211.52	1503.42	-1516.40	2.57	2135.32	437096.93	672924.28	
10125.00	91.54	314.78	8209.44	1568.44	-1581.45	0.69	2227.29	437161.95	672859.23	
10219.00	89.58	313.37	8208.52	1633.82	-1648.98	2.57	2321.27	437227.33	672791.70	
10312.00	91.54	313.20	8207.61	1697.57	-1716.67	2.12	2414.21	437291.08	672724.01	
10405.00	92.38	315.11	8204.43	1762.32	-1783.35	2.24	2507.14	437355.83	672657.33	
10498.00	90.42	314.84	8202.16	1828.03	-1849.12	2.13	2600.11	437421.54	672591.56	
10591.00	92.52	314.77	8199.77	1893.54	-1915.08	2.26	2693.07	437487.05	672525.60	
10685.00	91.26	315.54	8196.67	1960.15	-1981.33	1.57	2787.01	437553.66	672459.35	
10778.00	90.14	315.75	8195.54	2026.64	-2046.34	1.23	2880.00	437620.15	672394.34	
10871.00	87.48	317.19	8197.47	2094.04	-2110.37	3.25	2972.94	437687.55	672330.31	
10964.00	87.90	315.52	8201.22	2161.28	-2174.50	1.85	3065.84	437754.79	672266.18	
11057.00	91.61	319.42	8201.61	2229.79	-2237.34	5.79	3158.73	437823.30	672203.34	
11150.00	87.20	317.54	8202.58	2299.40	-2298.97	5.15	3251.53	437892.91	672141.71	
11243.00	88.88	317.55	8205.76	2367.97	-2361.71	1.81	3344.39	437961.48	672078.97	
11336.00	90.63	317.13	8206.16	2436.36	-2424.72	1.94	3437.31	438029.87	672015.96	
11430.00	90.35	317.39	8205.35	2505.39	-2488.52	0.41	3531.24	438098.90	671952.16	
11527.00	92.17	316.28	8203.22	2576.12	-2554.85	2.20	3628.17	438169.63	671885.83	
11610.00	93.15	316.97	8199.37	2636.39	-2611.79	1.44	3711.05	438229.90	671828.89	

Weatherford

WFT Survey Report X & Y's



Weatherford

Company: BOPCO L.P. Field: Eddy County, NM (Nad 27) Site: Poker Lake Unit 400H Well: PLU 400H Wellpath: 1	Date: 12/13/2012 Time: 05:22:09 Page: 3 Co-ordinate(NE) Reference: Well: PLU 400H, Grid North Vertical (TVD) Reference: SITE 3536.0 Section (VS) Reference: Well: (0.00N,0.00E,315.09Azi) Survey Calculation Method: Minimum Curvature Db: Sybase
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Survey

MD ft	Incl deg	Azim deg	TVD ft	N/S ft	E/W ft	DLS deg/100ft	VS ft	MapN ft	MapE ft	Comment
11702.00	89.72	315.93	8197.07	2703.03	-2675.15	3.90	3802.98	438296.54	671765.53	
11796.00	92.03	318.07	8195.63	2771.77	-2739.24	3.35	3896.90	438365.28	671701.44	
11904.00	92.45	317.65	8191.41	2851.79	-2811.65	0.55	4004.69	438445.30	671629.03	
11994.00	90.49	316.38	8189.10	2917.60	-2872.99	2.59	4094.61	438511.11	671567.69	
12089.00	88.95	316.24	8189.57	2986.29	-2938.61	1.63	4189.58	438579.80	671502.07	
12184.00	88.11	315.94	8192.00	3054.71	-3004.47	0.94	4284.53	438648.22	671436.21	
12280.00	88.11	314.65	8195.17	3122.90	-3071.96	1.34	4380.48	438716.41	671368.72	
12375.00	87.90	314.64	8198.48	3189.62	-3139.51	0.22	4475.42	438783.13	671301.17	
12470.00	88.88	313.63	8201.14	3255.74	-3207.67	1.48	4570.37	438849.25	671233.01	
12564.00	89.16	313.58	8202.75	3320.56	-3275.72	0.30	4664.32	438914.07	671164.96	
12659.00	89.37	313.08	8203.97	3385.74	-3344.82	0.57	4759.27	438979.25	671095.86	
12754.00	89.72	312.44	8204.73	3450.24	-3414.57	0.77	4854.19	439043.75	671026.11	
12849.00	91.96	312.54	8203.33	3514.40	-3484.61	2.36	4949.07	439107.91	670956.07	
12944.00	90.84	313.70	8201.01	3579.31	-3553.93	1.70	5043.98	439172.82	670886.75	
13039.00	91.75	313.88	8198.86	3645.04	-3622.49	0.98	5138.93	439238.55	670818.19	
13134.00	90.42	314.96	8197.07	3711.51	-3690.32	1.80	5233.91	439305.02	670750.36	
13229.00	91.33	316.23	8195.62	3779.37	-3756.79	1.64	5328.89	439372.88	670683.89	
13324.00	88.46	316.81	8195.79	3848.30	-3822.15	3.08	5423.85	439441.81	670618.53	
13419.00	88.11	316.05	8198.63	3917.10	-3887.60	0.88	5518.78	439510.61	670553.08	
13514.00	87.62	315.74	8202.17	3985.27	-3953.67	0.61	5613.70	439578.78	670487.01	
13609.00	88.18	313.88	8205.65	4052.17	-4021.02	2.04	5708.63	439645.68	670419.66	
13704.00	87.76	311.60	8209.02	4116.60	-4090.74	2.44	5803.49	439710.11	670349.94	
13799.00	89.23	309.04	8211.51	4178.04	-4163.14	3.11	5898.12	439771.55	670277.54	
13894.00	89.23	308.64	8212.79	4237.61	-4237.13	0.42	5992.54	439831.12	670203.55	
13989.00	91.61	310.05	8212.09	4297.84	-4310.59	2.91	6087.05	439891.35	670130.09	
14084.00	91.12	309.28	8209.83	4358.46	-4383.70	0.96	6181.60	439951.97	670056.98	
14179.00	92.94	308.41	8206.47	4418.00	-4457.64	2.12	6275.97	440011.51	669983.04	
14274.00	96.10	309.31	8198.98	4477.41	-4531.37	3.46	6370.11	440070.92	669909.31	
14341.00	98.43	309.87	8190.51	4519.76	-4582.59	3.58	6436.26	440113.27	669858.09	Last Wft Svy
14404.00	98.43	309.87	8181.27	4559.71	-4630.42	0.00	6498.32	440153.22	669810.26	Proj To Bit

Annotation

MD ft	TVD ft	
7319.40	7319.08	Tie On Gyrodata
7323.00	7322.68	First Wft Svy
14341.00	8190.51	Last Wft Svy
14404.00	8181.27	Proj To Bit