

US ROCKIES REGION PLANNING

COLORADO-NAD83-UTMFT13N

WELD_BELLA FED 11-8HZ

BELLA FEDERAL 23N-7HZ

Wellbore #1

Plan: WP02 PERMIT

Standard Planning Report

25 April, 2013

Anadarko Petroleum Corp

Planning Report

Database:	PLANNING	Local Co-ordinate Reference:	Well BELLA FEDERAL 23N-7HZ
Company:	US ROCKIES REGION PLANNING	TVD Reference:	17'RKB+4863'GL @ 4880.00ft
Project:	COLORADO-NAD83-UTMFT13N	MD Reference:	17'RKB+4863'GL @ 4880.00ft
Site:	WELD_BELLA FED 11-8HZ	North Reference:	True
Well:	BELLA FEDERAL 23N-7HZ	Survey Calculation Method:	Minimum Curvature
Wellbore:	Wellbore #1		
Design:	WP02 PERMIT		

Project	COLORADO-NAD83-UTMFT13N		
Map System:	Universal Transverse Mercator (US Survey Feet)	System Datum:	Mean Sea Level
Geo Datum:	North American Datum 1983		
Map Zone:	Zone 13N (108 W to 102 W)		

Site		WELD_BELLA FED 11-8HZ			
Site Position:		Northing:	14,613,420.87 usft	Latitude:	40.237886
From:	Lat/Long	Easting:	1,695,687.27 usft	Longitude:	-104.801952
Position Uncertainty:	0.00 ft	Slot Radius:	13-3/16 "	Grid Convergence:	0.13 °

Well		BELLA FEDERAL 23N-7HZ				
Well Position	+N/-S	-21.14 ft	Northing:	14,613,399.77 usft	Latitude:	40.237828
	+E/-W	21.21 ft	Easting:	1,695,708.52 usft	Longitude:	-104.801876
Position Uncertainty		0.00 ft	Wellhead Elevation:		Ground Level:	4,863.00 ft

Wellbore	Wellbore #1				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF2010	3/20/2013	8.63	66.85	52,856

Design	WP02 PERMIT			
Audit Notes:				
Version:	Phase:	PLAN	Tie On Depth:	0.00
Vertical Section:	Depth From (TVD) (ft)	+N/-S (ft)	+E/-W (ft)	Direction (°)
	0.00	0.00	0.00	261.04

Plan Sections										
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)	TFO (°)	Target
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
1,100.00	0.00	0.00	1,100.00	0.00	0.00	0.00	0.00	0.00	0.00	
1,529.13	8.58	159.76	1,527.52	-30.10	11.10	2.00	2.00	0.00	159.76	
5,910.18	8.58	159.76	5,859.52	-643.52	237.30	0.00	0.00	0.00	0.00	
6,339.30	0.00	0.00	6,287.04	-673.62	248.40	2.00	-2.00	0.00	180.00	
6,639.30	0.00	0.00	6,587.04	-673.62	248.40	0.00	0.00	0.00	0.00	
7,537.98	89.87	269.30	7,160.00	-680.62	-323.19	10.00	10.00	0.00	269.30	
11,868.90	89.87	269.30	7,170.00	-733.68	-4,653.77	0.00	0.00	0.00	0.00	BELLA FEDERAL 23I

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Company:	US ROCKIES REGION PLANNING	TVD Reference:	17°RKB+4863'GL @ 4880.00ft
Project:	COLORADO-NAD83-UTMFT13N	MD Reference:	17°RKB+4863'GL @ 4880.00ft
Site:	WELD_BELLA FED 11-8HZ	North Reference:	True
Well:	BELLA FEDERAL 23N-7HZ	Survey Calculation Method:	Minimum Curvature
Wellbore:	Wellbore #1		
Design:	WP02 PERMIT		

Planned Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
100.00	0.00	0.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00
200.00	0.00	0.00	200.00	0.00	0.00	0.00	0.00	0.00	0.00
300.00	0.00	0.00	300.00	0.00	0.00	0.00	0.00	0.00	0.00
400.00	0.00	0.00	400.00	0.00	0.00	0.00	0.00	0.00	0.00
500.00	0.00	0.00	500.00	0.00	0.00	0.00	0.00	0.00	0.00
600.00	0.00	0.00	600.00	0.00	0.00	0.00	0.00	0.00	0.00
700.00	0.00	0.00	700.00	0.00	0.00	0.00	0.00	0.00	0.00
800.00	0.00	0.00	800.00	0.00	0.00	0.00	0.00	0.00	0.00
846.00	0.00	0.00	846.00	0.00	0.00	0.00	0.00	0.00	0.00
FOX HILLS BASE									
896.00	0.00	0.00	896.00	0.00	0.00	0.00	0.00	0.00	0.00
9 5/8"									
900.00	0.00	0.00	900.00	0.00	0.00	0.00	0.00	0.00	0.00
1,000.00	0.00	0.00	1,000.00	0.00	0.00	0.00	0.00	0.00	0.00
1,100.00	0.00	0.00	1,100.00	0.00	0.00	0.00	0.00	0.00	0.00
BEGIN NUDGE									
1,200.00	2.00	159.76	1,199.98	-1.64	0.60	-0.34	2.00	2.00	0.00
1,300.00	4.00	159.76	1,299.84	-6.55	2.41	-1.37	2.00	2.00	0.00
1,400.00	6.00	159.76	1,399.45	-14.72	5.43	-3.07	2.00	2.00	0.00
1,500.00	8.00	159.76	1,498.70	-26.16	9.65	-5.45	2.00	2.00	0.00
1,529.13	8.58	159.76	1,527.52	-30.10	11.10	-6.28	2.00	2.00	0.00
BEGIN HOLD									
1,600.00	8.58	159.76	1,597.60	-40.02	14.76	-8.35	0.00	0.00	0.00
1,700.00	8.58	159.76	1,696.48	-54.02	19.92	-11.27	0.00	0.00	0.00
1,800.00	8.58	159.76	1,795.36	-68.03	25.08	-14.19	0.00	0.00	0.00
1,900.00	8.58	159.76	1,894.24	-82.03	30.25	-17.10	0.00	0.00	0.00
2,000.00	8.58	159.76	1,993.12	-96.03	35.41	-20.02	0.00	0.00	0.00
2,100.00	8.58	159.76	2,092.00	-110.03	40.57	-22.94	0.00	0.00	0.00
2,200.00	8.58	159.76	2,190.88	-124.03	45.74	-25.86	0.00	0.00	0.00
2,300.00	8.58	159.76	2,289.76	-138.03	50.90	-28.78	0.00	0.00	0.00
2,400.00	8.58	159.76	2,388.65	-152.04	56.06	-31.70	0.00	0.00	0.00
2,494.41	8.58	159.76	2,482.00	-165.25	60.94	-34.46	0.00	0.00	0.00
PARKMAN									
2,500.00	8.58	159.76	2,487.53	-166.04	61.23	-34.62	0.00	0.00	0.00
2,600.00	8.58	159.76	2,586.41	-180.04	66.39	-37.54	0.00	0.00	0.00
2,700.00	8.58	159.76	2,685.29	-194.04	71.55	-40.46	0.00	0.00	0.00
2,800.00	8.58	159.76	2,784.17	-208.04	76.72	-43.38	0.00	0.00	0.00
2,900.00	8.58	159.76	2,883.05	-222.04	81.88	-46.30	0.00	0.00	0.00
3,000.00	8.58	159.76	2,981.93	-236.05	87.04	-49.22	0.00	0.00	0.00
3,100.00	8.58	159.76	3,080.81	-250.05	92.21	-52.14	0.00	0.00	0.00
3,200.00	8.58	159.76	3,179.69	-264.05	97.37	-55.06	0.00	0.00	0.00
3,300.00	8.58	159.76	3,278.57	-278.05	102.53	-57.98	0.00	0.00	0.00
3,400.00	8.58	159.76	3,377.45	-292.05	107.70	-60.90	0.00	0.00	0.00
3,500.00	8.58	159.76	3,476.33	-306.05	112.86	-63.82	0.00	0.00	0.00
3,600.00	8.58	159.76	3,575.21	-320.06	118.02	-66.74	0.00	0.00	0.00
3,700.00	8.58	159.76	3,674.09	-334.06	123.19	-69.66	0.00	0.00	0.00
3,800.00	8.58	159.76	3,772.97	-348.06	128.35	-72.58	0.00	0.00	0.00
3,893.07	8.58	159.76	3,865.00	-361.09	133.15	-75.30	0.00	0.00	0.00
SUSSEX									
3,900.00	8.58	159.76	3,871.85	-362.06	133.51	-75.50	0.00	0.00	0.00
4,000.00	8.58	159.76	3,970.73	-376.06	138.67	-78.42	0.00	0.00	0.00
4,100.00	8.58	159.76	4,069.61	-390.06	143.84	-81.34	0.00	0.00	0.00

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Project:	COLORADO-NAD83-UTMFT13N	MD Reference:	17°RKB+4863'GL @ 4880.00ft
Site:	WELD_BELLA FED 11-8HZ	North Reference:	True
Well:	BELLA FEDERAL 23N-7HZ	Survey Calculation Method:	Minimum Curvature
Wellbore:	Wellbore #1		
Design:	WP02 PERMIT		

Planned Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
4,200.00	8.58	159.76	4,168.49	-404.07	149.00	-84.26	0.00	0.00	0.00
4,300.00	8.58	159.76	4,267.37	-418.07	154.16	-87.18	0.00	0.00	0.00
4,400.00	8.58	159.76	4,366.25	-432.07	159.33	-90.10	0.00	0.00	0.00
4,500.00	8.58	159.76	4,465.13	-446.07	164.49	-93.02	0.00	0.00	0.00
4,600.00	8.58	159.76	4,564.01	-460.07	169.65	-95.94	0.00	0.00	0.00
4,700.00	8.58	159.76	4,662.89	-474.07	174.82	-98.86	0.00	0.00	0.00
4,800.00	8.58	159.76	4,761.77	-488.08	179.98	-101.78	0.00	0.00	0.00
4,900.00	8.58	159.76	4,860.65	-502.08	185.14	-104.70	0.00	0.00	0.00
5,000.00	8.58	159.76	4,959.53	-516.08	190.31	-107.62	0.00	0.00	0.00
5,100.00	8.58	159.76	5,058.41	-530.08	195.47	-110.54	0.00	0.00	0.00
5,200.00	8.58	159.76	5,157.29	-544.08	200.63	-113.45	0.00	0.00	0.00
5,300.00	8.58	159.76	5,256.17	-558.08	205.80	-116.37	0.00	0.00	0.00
5,400.00	8.58	159.76	5,355.05	-572.09	210.96	-119.29	0.00	0.00	0.00
5,500.00	8.58	159.76	5,453.93	-586.09	216.12	-122.21	0.00	0.00	0.00
5,600.00	8.58	159.76	5,552.81	-600.09	221.29	-125.13	0.00	0.00	0.00
5,700.00	8.58	159.76	5,651.69	-614.09	226.45	-128.05	0.00	0.00	0.00
5,800.00	8.58	159.76	5,750.57	-628.09	231.61	-130.97	0.00	0.00	0.00
5,900.00	8.58	159.76	5,849.45	-642.09	236.78	-133.89	0.00	0.00	0.00
5,910.18	8.58	159.76	5,859.52	-643.52	237.30	-134.19	0.00	0.00	0.00
BEGIN DROP									
6,000.00	6.79	159.76	5,948.53	-654.79	241.46	-136.54	2.00	-2.00	0.00
6,100.00	4.79	159.76	6,048.01	-664.25	244.94	-138.51	2.00	-2.00	0.00
6,200.00	2.79	159.76	6,147.79	-670.44	247.23	-139.80	2.00	-2.00	0.00
6,300.00	0.79	159.76	6,247.74	-673.37	248.31	-140.41	2.00	-2.00	0.00
6,339.30	0.00	0.00	6,287.04	-673.62	248.40	-140.47	2.00	-2.00	0.00
BEGIN HOLD									
6,400.00	0.00	0.00	6,347.74	-673.62	248.40	-140.47	0.00	0.00	0.00
6,500.00	0.00	0.00	6,447.74	-673.62	248.40	-140.47	0.00	0.00	0.00
6,600.00	0.00	0.00	6,547.74	-673.62	248.40	-140.47	0.00	0.00	0.00
6,639.30	0.00	0.00	6,587.04	-673.62	248.40	-140.47	0.00	0.00	0.00
KOP									
6,650.00	1.07	269.30	6,597.73	-673.62	248.30	-140.37	10.00	10.00	0.00
6,700.00	6.07	269.30	6,647.62	-673.66	245.19	-137.29	10.00	10.00	0.00
6,750.00	11.07	269.30	6,697.05	-673.75	237.74	-129.92	10.00	10.00	0.00
6,800.00	16.07	269.30	6,745.64	-673.89	226.01	-118.31	10.00	10.00	0.00
6,850.00	21.07	269.30	6,793.02	-674.09	210.10	-102.56	10.00	10.00	0.00
6,900.00	26.07	269.30	6,838.83	-674.33	190.11	-82.78	10.00	10.00	0.00
6,950.00	31.07	269.30	6,882.73	-674.63	166.21	-59.12	10.00	10.00	0.00
7,000.00	36.07	269.30	6,924.38	-674.96	138.57	-31.77	10.00	10.00	0.00
7,050.00	41.07	269.30	6,963.46	-675.35	107.41	-0.93	10.00	10.00	0.00
7,100.00	46.07	269.30	6,999.67	-675.77	72.97	33.16	10.00	10.00	0.00
7,150.00	51.07	269.30	7,032.75	-676.23	35.49	70.25	10.00	10.00	0.00
7,160.06	52.08	269.30	7,039.00	-676.32	27.61	78.05	10.00	10.00	0.00
SHARON SPRINGS									
7,200.00	56.07	269.30	7,062.43	-676.72	-4.72	110.05	10.00	10.00	0.00
7,250.00	61.07	269.30	7,088.50	-677.24	-47.37	152.26	10.00	10.00	0.00
7,255.22	61.59	269.30	7,091.00	-677.30	-51.94	156.79	10.00	10.00	0.00
NIOBRARA A									
7,300.00	66.07	269.30	7,110.75	-677.79	-92.12	196.55	10.00	10.00	0.00
7,350.00	71.07	269.30	7,129.01	-678.36	-138.65	242.60	10.00	10.00	0.00
7,400.00	76.07	269.30	7,143.15	-678.95	-186.59	290.04	10.00	10.00	0.00
7,407.92	76.86	269.30	7,145.00	-679.04	-194.29	297.66	10.00	10.00	0.00
NIOBRARA B									

Anadarko Petroleum Corp

Planning Report

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Company:	US ROCKIES REGION PLANNING	TVD Reference:	17'RKB+4863'GL @ 4880.00ft
Project:	COLORADO-NAD83-UTMFT13N	MD Reference:	17'RKB+4863'GL @ 4880.00ft
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Well:	BELLA FEDERAL 23N-7HZ	Survey Calculation Method:	Minimum Curvature
Wellbore:	Wellbore #1		
Design:	WP02 PERMIT		

Planned Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
7,450.00	81.07	269.30	7,153.05	-679.55	-235.58	338.53	10.00	10.00	0.00
7,500.00	86.07	269.30	7,158.65	-680.16	-285.24	387.68	10.00	10.00	0.00
7,537.98	89.87	269.30	7,160.00	-680.62	-323.19	425.24	10.00	10.00	0.00
BEGIN HOLD - 7" - BELLA FEDERAL 23N-7HZ HEEL TGT									
7,600.00	89.87	269.30	7,160.14	-681.38	-385.20	486.62	0.00	0.00	0.00
7,700.00	89.87	269.30	7,160.37	-682.61	-485.20	585.58	0.00	0.00	0.00
7,800.00	89.87	269.30	7,160.60	-683.83	-585.19	684.54	0.00	0.00	0.00
7,900.00	89.87	269.30	7,160.83	-685.06	-685.18	783.51	0.00	0.00	0.00
8,000.00	89.87	269.30	7,161.06	-686.28	-785.17	882.47	0.00	0.00	0.00
8,100.00	89.87	269.30	7,161.30	-687.51	-885.17	981.43	0.00	0.00	0.00
8,200.00	89.87	269.30	7,161.53	-688.73	-985.16	1,080.40	0.00	0.00	0.00
8,300.00	89.87	269.30	7,161.76	-689.96	-1,085.15	1,179.36	0.00	0.00	0.00
8,400.00	89.87	269.30	7,161.99	-691.18	-1,185.14	1,278.32	0.00	0.00	0.00
8,500.00	89.87	269.30	7,162.22	-692.41	-1,285.13	1,377.28	0.00	0.00	0.00
8,600.00	89.87	269.30	7,162.45	-693.63	-1,385.13	1,476.25	0.00	0.00	0.00
8,700.00	89.87	269.30	7,162.68	-694.86	-1,485.12	1,575.21	0.00	0.00	0.00
8,800.00	89.87	269.30	7,162.91	-696.08	-1,585.11	1,674.17	0.00	0.00	0.00
8,900.00	89.87	269.30	7,163.14	-697.31	-1,685.10	1,773.14	0.00	0.00	0.00
9,000.00	89.87	269.30	7,163.37	-698.53	-1,785.10	1,872.10	0.00	0.00	0.00
9,100.00	89.87	269.30	7,163.61	-699.76	-1,885.09	1,971.06	0.00	0.00	0.00
9,200.00	89.87	269.30	7,163.84	-700.98	-1,985.08	2,070.03	0.00	0.00	0.00
9,300.00	89.87	269.30	7,164.07	-702.21	-2,085.07	2,168.99	0.00	0.00	0.00
9,400.00	89.87	269.30	7,164.30	-703.43	-2,185.06	2,267.95	0.00	0.00	0.00
9,500.00	89.87	269.30	7,164.53	-704.66	-2,285.06	2,366.92	0.00	0.00	0.00
9,600.00	89.87	269.30	7,164.76	-705.88	-2,385.05	2,465.88	0.00	0.00	0.00
9,700.00	89.87	269.30	7,164.99	-707.11	-2,485.04	2,564.84	0.00	0.00	0.00
9,800.00	89.87	269.30	7,165.22	-708.33	-2,585.03	2,663.80	0.00	0.00	0.00
9,900.00	89.87	269.30	7,165.45	-709.56	-2,685.03	2,762.77	0.00	0.00	0.00
10,000.00	89.87	269.30	7,165.68	-710.79	-2,785.02	2,861.73	0.00	0.00	0.00
10,100.00	89.87	269.30	7,165.91	-712.01	-2,885.01	2,960.69	0.00	0.00	0.00
10,200.00	89.87	269.30	7,166.15	-713.24	-2,985.00	3,059.66	0.00	0.00	0.00
10,300.00	89.87	269.30	7,166.38	-714.46	-3,084.99	3,158.62	0.00	0.00	0.00
10,400.00	89.87	269.30	7,166.61	-715.69	-3,184.99	3,257.58	0.00	0.00	0.00
10,500.00	89.87	269.30	7,166.84	-716.91	-3,284.98	3,356.55	0.00	0.00	0.00
10,600.00	89.87	269.30	7,167.07	-718.14	-3,384.97	3,455.51	0.00	0.00	0.00
10,700.00	89.87	269.30	7,167.30	-719.36	-3,484.96	3,554.47	0.00	0.00	0.00
10,800.00	89.87	269.30	7,167.53	-720.59	-3,584.96	3,653.44	0.00	0.00	0.00
10,900.00	89.87	269.30	7,167.76	-721.81	-3,684.95	3,752.40	0.00	0.00	0.00
11,000.00	89.87	269.30	7,167.99	-723.04	-3,784.94	3,851.36	0.00	0.00	0.00
11,100.00	89.87	269.30	7,168.22	-724.26	-3,884.93	3,950.32	0.00	0.00	0.00
11,200.00	89.87	269.30	7,168.46	-725.49	-3,984.92	4,049.29	0.00	0.00	0.00
11,300.00	89.87	269.30	7,168.69	-726.71	-4,084.92	4,148.25	0.00	0.00	0.00
11,400.00	89.87	269.30	7,168.92	-727.94	-4,184.91	4,247.21	0.00	0.00	0.00
11,500.00	89.87	269.30	7,169.15	-729.16	-4,284.90	4,346.18	0.00	0.00	0.00
11,600.00	89.87	269.30	7,169.38	-730.39	-4,384.89	4,445.14	0.00	0.00	0.00
11,700.00	89.87	269.30	7,169.61	-731.61	-4,484.89	4,544.10	0.00	0.00	0.00
11,800.00	89.87	269.30	7,169.84	-732.84	-4,584.88	4,643.07	0.00	0.00	0.00
11,868.90	89.87	269.30	7,170.00	-733.68	-4,653.77	4,711.25	0.00	0.00	0.00
TD - BELLA FEDERAL 23N-7HZ PBHL									

Anadarko Petroleum Corp

Planning Report

Database:	PLANNING	Local Co-ordinate Reference:	Well BELLA FEDERAL 23N-7HZ
Company:	US ROCKIES REGION PLANNING	TVD Reference:	17'RKB+4863'GL @ 4880.00ft
Project:	COLORADO-NAD83-UTMFT13N	MD Reference:	17'RKB+4863'GL @ 4880.00ft
Site:	WELD_BELLA FED 11-8HZ	North Reference:	True
Well:	BELLA FEDERAL 23N-7HZ	Survey Calculation Method:	Minimum Curvature
Wellbore:	Wellbore #1		
Design:	WP02 PERMIT		

Design Targets									
Target Name	Dip Angle	Dip Dir.	TVD	+N/-S	+E/-W	Northing	Easting	Latitude	Longitude
- hit/miss target	(°)	(°)	(ft)	(ft)	(ft)	(usft)	(usft)		
- Shape									
BELLA FEDERAL 23N-7	0.00	0.00	7,160.00	-680.62	-323.19	14,612,718.43	1,695,386.86	40.235959	-104.803034
- plan hits target center									
- Point									
BELLA FEDERAL 23N-7	0.00	0.00	7,170.00	-733.68	-4,653.77	14,612,655.70	1,691,056.41	40.235812	-104.818551
- plan hits target center									
- Point									

Casing Points					
Measured Depth	Vertical Depth	Name		Casing Diameter	Hole Diameter
(ft)	(ft)			(")	(")
896.00	896.00	9 5/8"		9-5/8	12-1/4
7,537.98	7,160.00	7"		7	8-3/4

Formations					
Measured Depth	Vertical Depth	Name	Lithology	Dip	Dip Direction
(ft)	(ft)			(°)	(°)
846.00	865.00	FOX HILLS BASE		0.00	
2,494.41	2,501.00	PARKMAN		0.00	
3,893.07	3,884.00	SUSSEX		0.00	
7,160.06	7,058.00	SHARON SPRINGS		0.00	
7,255.22	7,110.00	NIOBRARA A		0.00	
7,407.92	7,164.00	NIOBRARA B		0.00	

Plan Annotations				
Measured Depth	Vertical Depth	Local Coordinates		Comment
(ft)	(ft)	+N/-S (ft)	+E/-W (ft)	
1,100.00	1,100.00	0.00	0.00	BEGIN NUDGE
1,529.13	1,527.52	-30.10	11.10	BEGIN HOLD
5,910.18	5,859.52	-643.52	237.30	BEGIN DROP
6,339.30	6,287.04	-673.62	248.40	BEGIN HOLD
6,639.30	6,587.04	-673.62	248.40	KOP
7,537.98	7,160.00	-680.62	-323.19	BEGIN HOLD
11,868.90	7,170.00	-733.68	-4,653.77	TD