

# Bayswater Exploration & Production, LLC

Well Name: **Matrix L-29HN**

Surface Location: Matrix 29- Pad Sec.29-T6N-R65W

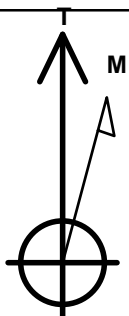
North American Datum 1983 , US State Plane 1983 , Colorado Northern Zone

Ground Elevation: 4708.0

+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Slot
0.0	0.0	1408856.43	3225756.30	40.452878	-104.688771	
RKB - 22.5' WELL @ 4730.5ft (RKB - 22.5')						

## WELLBORE TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Shape
SHL 520'FSL & 2212'FWL	1.0	0.0	0.0	Point
BHL 470'FNL, 2127'FEL	6946.0	4219.5	874.8	Point



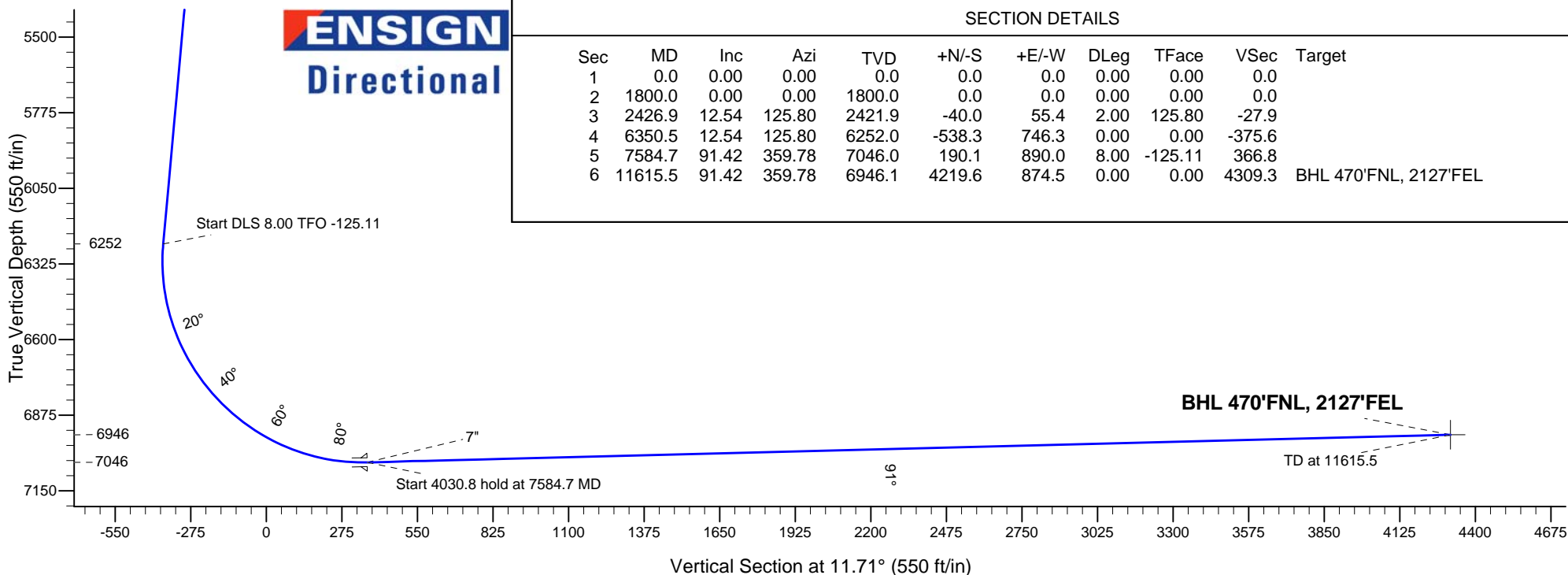
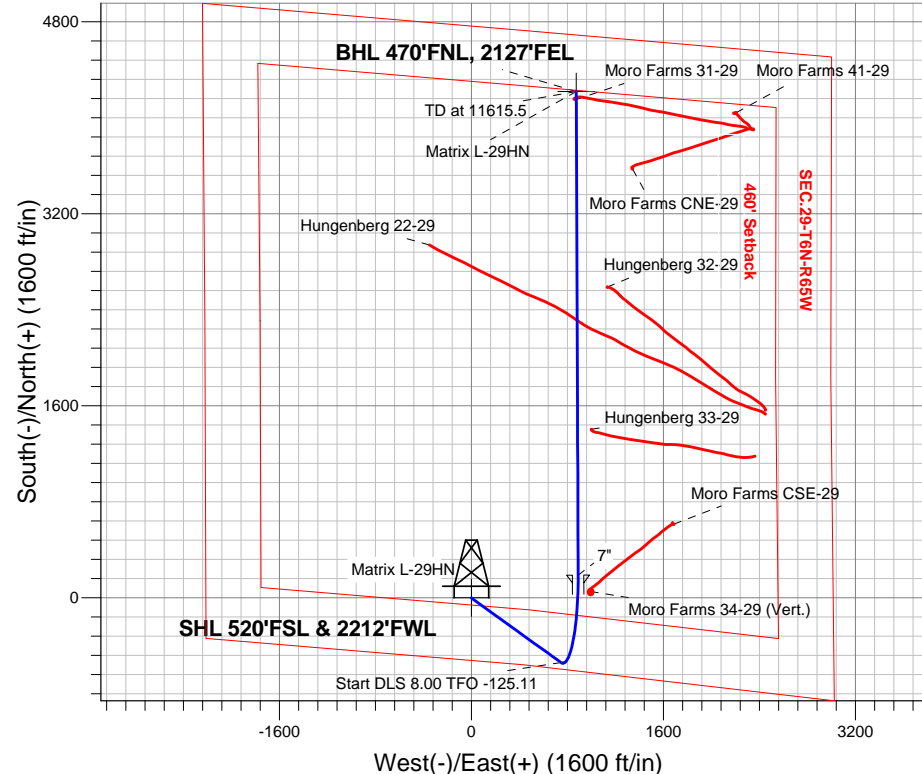
Azimuths to True North  
Magnetic North: 8.37°

Magnetic Field  
Strength: 52810.1snT  
Dip Angle: 66.99°  
Date: 11/6/2014  
Model: IGRF2010

Matrix 29- Pad Sec.29-T6N-R65W  
Matrix L-29HN  
Plan #1 (11-06-14)  
9:31, November 06 2014

## ANNOTATIONS

TVD	MD	Annotation
1800.0	1800.0	KOP - Start Build 2.00
6251.9	6350.5	Start DLS 8.00 TFO -125.11
7046.0	7584.7	Start 4030.8 hold at 7584.7 MD
6946.1	11615.5	TD at 11615.5



## SECTION DETAILS

Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	DLeg	TFace	VSec	Target
1	0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0	
2	1800.0	0.00	0.00	1800.0	0.0	0.0	0.00	0.00	0.0	
3	2426.9	12.54	125.80	2421.9	-40.0	55.4	2.00	125.80	-27.9	
4	6350.5	12.54	125.80	6252.0	-538.3	746.3	0.00	0.00	-375.6	
5	7584.7	91.42	359.78	7046.0	190.1	890.0	8.00	-125.11	366.8	
6	11615.5	91.42	359.78	6946.1	4219.6	874.5	0.00	0.00	4309.3	BHL 470'FNL, 2127'FEL



# **Bayswater Exploration & Production, LLC**

**SEC.29-T6N-R65W**

**Matrix 29- Pad Sec.29-T6N-R65W**

**Matrix L-29HN**

**Wellbore #1**

**Plan: Plan #1 (11-06-14)**

## **Standard Planning Report**

**06 November, 2014**



**BAYSWATER**  
**EXPLORATION & PRODUCTION, LLC**

<b>Database:</b>	Landmark	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Project:</b>	SEC.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>North Reference:</b>	True
<b>Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Wellbore:</b>	Wellbore #1		
<b>Design:</b>	Plan #1 (11-06-14)		

<b>Project</b>	SEC.29-T6N-R65W		
<b>Map System:</b>	US State Plane 1983	<b>System Datum:</b>	Mean Sea Level
<b>Geo Datum:</b>	North American Datum 1983		Using Well Reference Point
<b>Map Zone:</b>	Colorado Northern Zone		Using geodetic scale factor

Site						Matrix 29- Pad Sec.29-T6N-R65W											
Site Position:						Northing:			1,408,840.92 ft			Latitude:			40.452836		
From:			Lat/Long			Easting:			3,225,730.56 ft			Longitude:			-104.688864		
Position Uncertainty:			0.0 ft			Slot Radius:			"			Grid Convergence:			0.52 °		

Well	Matrix L-29HN					
Well Position	+N/-S	15.3 ft	Northing:	1,408,856.43 ft	Latitude:	40.452878
	+E/-W	25.9 ft	Easting:	3,225,756.30 ft	Longitude:	-104.688771
Position Uncertainty		0.0 ft	Wellhead Elevation:	ft	Ground Level:	4,708.0 ft

<b>Wellbore</b>	Wellbore #1				
<b>Magnetics</b>	<b>Model Name</b>	<b>Sample Date</b>	<b>Declination (°)</b>	<b>Dip Angle (°)</b>	<b>Field Strength (nT)</b>
	IGRF2010	11/6/2014	8.37	66.99	52,810

<b>Design</b>	Plan #1 (11-06-14)			
<b>Audit Notes:</b>				
<b>Version:</b>	<b>Phase:</b>	PROTOTYPE	<b>Tie On Depth:</b>	0.0
<b>Vertical Section:</b>	<b>Depth From (TVD) (ft)</b>	<b>+N/-S (ft)</b>	<b>+E/-W (ft)</b>	<b>Direction (°)</b>
	0.0	0.0	0.0	11.71

<b>Plan Sections</b>										
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)	TFO (°)	Target
0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.00	0.00	
1,800.0	0.00	0.00	1,800.0	0.0	0.0	0.00	0.00	0.00	0.00	
2,426.9	12.54	125.80	2,421.9	-40.0	55.4	2.00	2.00	0.00	125.80	
6,350.5	12.54	125.80	6,252.0	-538.3	746.3	0.00	0.00	0.00	0.00	
7,584.7	91.42	359.78	7,046.0	190.1	890.0	8.00	6.39	-10.21	-125.11	
11,615.5	91.42	359.78	6,946.1	4,219.6	874.5	0.00	0.00	0.00	0.00	BHL 470'FNL, 2127

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<b>Project:</b>	SEC.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>North Reference:</b>	True
<b>Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Wellbore:</b>	Wellbore #1		
<b>Design:</b>	Plan #1 (11-06-14)		

Planned Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
0.0	0.00	0.00	0.0	0.0	0.0	0.0	0.00	0.00	0.00
1.0	0.00	0.00	1.0	0.0	0.0	0.0	0.00	0.00	0.00
<b>SHL 520'FSL &amp; 2212'FWL</b>									
100.0	0.00	0.00	100.0	0.0	0.0	0.0	0.00	0.00	0.00
200.0	0.00	0.00	200.0	0.0	0.0	0.0	0.00	0.00	0.00
300.0	0.00	0.00	300.0	0.0	0.0	0.0	0.00	0.00	0.00
400.0	0.00	0.00	400.0	0.0	0.0	0.0	0.00	0.00	0.00
500.0	0.00	0.00	500.0	0.0	0.0	0.0	0.00	0.00	0.00
600.0	0.00	0.00	600.0	0.0	0.0	0.0	0.00	0.00	0.00
700.0	0.00	0.00	700.0	0.0	0.0	0.0	0.00	0.00	0.00
800.0	0.00	0.00	800.0	0.0	0.0	0.0	0.00	0.00	0.00
900.0	0.00	0.00	900.0	0.0	0.0	0.0	0.00	0.00	0.00
1,000.0	0.00	0.00	1,000.0	0.0	0.0	0.0	0.00	0.00	0.00
1,100.0	0.00	0.00	1,100.0	0.0	0.0	0.0	0.00	0.00	0.00
1,200.0	0.00	0.00	1,200.0	0.0	0.0	0.0	0.00	0.00	0.00
1,300.0	0.00	0.00	1,300.0	0.0	0.0	0.0	0.00	0.00	0.00
1,400.0	0.00	0.00	1,400.0	0.0	0.0	0.0	0.00	0.00	0.00
1,500.0	0.00	0.00	1,500.0	0.0	0.0	0.0	0.00	0.00	0.00
1,600.0	0.00	0.00	1,600.0	0.0	0.0	0.0	0.00	0.00	0.00
1,700.0	0.00	0.00	1,700.0	0.0	0.0	0.0	0.00	0.00	0.00
1,800.0	0.00	0.00	1,800.0	0.0	0.0	0.0	0.00	0.00	0.00
<b>KOP - Start Build 2.00</b>									
1,900.0	2.00	125.80	1,900.0	-1.0	1.4	-0.7	2.00	2.00	0.00
2,000.0	4.00	125.80	1,999.8	-4.1	5.7	-2.8	2.00	2.00	0.00
2,100.0	6.00	125.80	2,099.5	-9.2	12.7	-6.4	2.00	2.00	0.00
2,200.0	8.00	125.80	2,198.7	-16.3	22.6	-11.4	2.00	2.00	0.00
2,300.0	10.00	125.80	2,297.5	-25.5	35.3	-17.8	2.00	2.00	0.00
2,400.0	12.00	125.80	2,395.6	-36.6	50.8	-25.6	2.00	2.00	0.00
2,426.9	12.54	125.80	2,421.9	-40.0	55.4	-27.9	2.00	2.00	0.00
2,500.0	12.54	125.80	2,493.3	-49.2	68.3	-34.4	0.00	0.00	0.00
2,600.0	12.54	125.80	2,590.9	-61.9	85.9	-43.2	0.00	0.00	0.00
2,700.0	12.54	125.80	2,688.5	-74.6	103.5	-52.1	0.00	0.00	0.00
2,800.0	12.54	125.80	2,786.1	-87.3	121.1	-61.0	0.00	0.00	0.00
2,900.0	12.54	125.80	2,883.7	-100.0	138.7	-69.8	0.00	0.00	0.00
3,000.0	12.54	125.80	2,981.3	-112.7	156.3	-78.7	0.00	0.00	0.00
3,100.0	12.54	125.80	3,079.0	-125.4	173.9	-87.5	0.00	0.00	0.00
3,200.0	12.54	125.80	3,176.6	-138.1	191.5	-96.4	0.00	0.00	0.00
3,300.0	12.54	125.80	3,274.2	-150.8	209.1	-105.3	0.00	0.00	0.00
3,400.0	12.54	125.80	3,371.8	-163.5	226.7	-114.1	0.00	0.00	0.00
3,500.0	12.54	125.80	3,469.4	-176.2	244.4	-123.0	0.00	0.00	0.00
3,600.0	12.54	125.80	3,567.0	-188.9	262.0	-131.9	0.00	0.00	0.00
3,700.0	12.54	125.80	3,664.6	-201.6	279.6	-140.7	0.00	0.00	0.00
3,800.0	12.54	125.80	3,762.3	-214.3	297.2	-149.6	0.00	0.00	0.00
3,900.0	12.54	125.80	3,859.9	-227.0	314.8	-158.4	0.00	0.00	0.00
4,000.0	12.54	125.80	3,957.5	-239.7	332.4	-167.3	0.00	0.00	0.00
4,100.0	12.54	125.80	4,055.1	-252.4	350.0	-176.2	0.00	0.00	0.00
4,200.0	12.54	125.80	4,152.7	-265.1	367.6	-185.0	0.00	0.00	0.00
4,300.0	12.54	125.80	4,250.3	-277.8	385.2	-193.9	0.00	0.00	0.00
4,400.0	12.54	125.80	4,348.0	-290.5	402.8	-202.7	0.00	0.00	0.00
4,500.0	12.54	125.80	4,445.6	-303.2	420.4	-211.6	0.00	0.00	0.00
4,600.0	12.54	125.80	4,543.2	-315.9	438.0	-220.5	0.00	0.00	0.00
4,700.0	12.54	125.80	4,640.8	-328.6	455.6	-229.3	0.00	0.00	0.00
4,800.0	12.54	125.80	4,738.4	-341.3	473.2	-238.2	0.00	0.00	0.00
4,900.0	12.54	125.80	4,836.0	-354.0	490.9	-247.1	0.00	0.00	0.00

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<b>Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Wellbore:</b>	Wellbore #1		
<b>Design:</b>	Plan #1 (11-06-14)		

Planned Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
5,000.0	12.54	125.80	4,933.6	-366.7	508.5	-255.9	0.00	0.00	0.00
5,100.0	12.54	125.80	5,031.3	-379.4	526.1	-264.8	0.00	0.00	0.00
5,200.0	12.54	125.80	5,128.9	-392.1	543.7	-273.6	0.00	0.00	0.00
5,300.0	12.54	125.80	5,226.5	-404.8	561.3	-282.5	0.00	0.00	0.00
5,400.0	12.54	125.80	5,324.1	-417.5	578.9	-291.4	0.00	0.00	0.00
5,500.0	12.54	125.80	5,421.7	-430.2	596.5	-300.2	0.00	0.00	0.00
5,600.0	12.54	125.80	5,519.3	-442.9	614.1	-309.1	0.00	0.00	0.00
5,700.0	12.54	125.80	5,616.9	-455.6	631.7	-318.0	0.00	0.00	0.00
5,800.0	12.54	125.80	5,714.6	-468.3	649.3	-326.8	0.00	0.00	0.00
5,900.0	12.54	125.80	5,812.2	-481.0	666.9	-335.7	0.00	0.00	0.00
6,000.0	12.54	125.80	5,909.8	-493.7	684.5	-344.5	0.00	0.00	0.00
6,100.0	12.54	125.80	6,007.4	-506.4	702.1	-353.4	0.00	0.00	0.00
6,200.0	12.54	125.80	6,105.0	-519.1	719.7	-362.3	0.00	0.00	0.00
6,300.0	12.54	125.80	6,202.6	-531.8	737.4	-371.1	0.00	0.00	0.00
6,350.5	12.54	125.80	6,251.9	-538.2	746.2	-375.6	0.00	0.00	0.00
Start DLS 8.00 TFO -125.11									
6,400.0	10.75	108.19	6,300.4	-542.8	755.0	-378.3	7.99	-3.61	-35.57
6,500.0	11.23	65.35	6,398.8	-541.7	772.7	-373.6	8.00	0.48	-42.84
6,600.0	16.23	38.35	6,496.0	-526.6	790.3	-355.3	8.00	5.00	-27.00
6,700.0	22.96	25.25	6,590.2	-498.0	807.3	-323.8	8.00	6.73	-13.10
6,800.0	30.29	18.03	6,679.5	-456.3	823.5	-279.7	8.00	7.33	-7.22
6,900.0	37.87	13.45	6,762.3	-402.4	838.4	-223.9	8.00	7.58	-4.58
7,000.0	45.58	10.22	6,836.9	-337.3	851.9	-157.4	8.00	7.71	-3.23
7,100.0	53.36	7.75	6,901.8	-262.3	863.7	-81.5	8.00	7.78	-2.47
7,200.0	61.18	5.74	6,955.9	-178.8	873.5	2.2	8.00	7.82	-2.01
7,300.0	69.02	4.00	6,997.9	-88.5	881.1	92.2	8.00	7.84	-1.73
7,400.0	76.88	2.45	7,027.2	6.9	886.5	186.7	8.00	7.86	-1.56
7,500.0	84.75	0.99	7,043.2	105.5	889.4	283.8	8.00	7.87	-1.46
7,584.7	91.42	359.78	7,046.0	190.1	890.0	366.8	8.00	7.87	-1.42
Start 4030.8 hold at 7584.7 MD - 7"									
7,600.0	91.42	359.78	7,045.6	205.4	889.9	381.7	0.00	0.00	0.00
7,700.0	91.42	359.78	7,043.1	305.4	889.6	479.5	0.00	0.00	0.00
7,800.0	91.42	359.78	7,040.7	405.3	889.2	577.3	0.00	0.00	0.00
7,900.0	91.42	359.78	7,038.2	505.3	888.8	675.2	0.00	0.00	0.00
8,000.0	91.42	359.78	7,035.7	605.3	888.4	773.0	0.00	0.00	0.00
8,100.0	91.42	359.78	7,033.2	705.2	888.0	870.8	0.00	0.00	0.00
8,200.0	91.42	359.78	7,030.8	805.2	887.6	968.6	0.00	0.00	0.00
8,300.0	91.42	359.78	7,028.3	905.2	887.3	1,066.4	0.00	0.00	0.00
8,400.0	91.42	359.78	7,025.8	1,005.1	886.9	1,164.2	0.00	0.00	0.00
8,500.0	91.42	359.78	7,023.3	1,105.1	886.5	1,262.0	0.00	0.00	0.00
8,600.0	91.42	359.78	7,020.8	1,205.1	886.1	1,359.8	0.00	0.00	0.00
8,700.0	91.42	359.78	7,018.4	1,305.0	885.7	1,457.6	0.00	0.00	0.00
8,800.0	91.42	359.78	7,015.9	1,405.0	885.3	1,555.4	0.00	0.00	0.00
8,900.0	91.42	359.78	7,013.4	1,505.0	885.0	1,653.3	0.00	0.00	0.00
9,000.0	91.42	359.78	7,010.9	1,605.0	884.6	1,751.1	0.00	0.00	0.00
9,100.0	91.42	359.78	7,008.4	1,704.9	884.2	1,848.9	0.00	0.00	0.00
9,200.0	91.42	359.78	7,006.0	1,804.9	883.8	1,946.7	0.00	0.00	0.00
9,300.0	91.42	359.78	7,003.5	1,904.9	883.4	2,044.5	0.00	0.00	0.00
9,400.0	91.42	359.78	7,001.0	2,004.8	883.0	2,142.3	0.00	0.00	0.00
9,500.0	91.42	359.78	6,998.5	2,104.8	882.6	2,240.1	0.00	0.00	0.00
9,600.0	91.42	359.78	6,996.1	2,204.8	882.3	2,337.9	0.00	0.00	0.00
9,700.0	91.42	359.78	6,993.6	2,304.7	881.9	2,435.7	0.00	0.00	0.00
9,800.0	91.42	359.78	6,991.1	2,404.7	881.5	2,533.6	0.00	0.00	0.00
9,900.0	91.42	359.78	6,988.6	2,504.7	881.1	2,631.4	0.00	0.00	0.00

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<b>Project:</b>	SEC.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>North Reference:</b>	True
<b>Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Wellbore:</b>	Wellbore #1		
<b>Design:</b>	Plan #1 (11-06-14)		

Planned Survey										
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)	
10,000.0	91.42	359.78	6,986.1	2,604.6	880.7	2,729.2	0.00	0.00	0.00	
10,100.0	91.42	359.78	6,983.7	2,704.6	880.3	2,827.0	0.00	0.00	0.00	
10,200.0	91.42	359.78	6,981.2	2,804.6	880.0	2,924.8	0.00	0.00	0.00	
10,300.0	91.42	359.78	6,978.7	2,904.5	879.6	3,022.6	0.00	0.00	0.00	
10,400.0	91.42	359.78	6,976.2	3,004.5	879.2	3,120.4	0.00	0.00	0.00	
10,500.0	91.42	359.78	6,973.8	3,104.5	878.8	3,218.2	0.00	0.00	0.00	
10,600.0	91.42	359.78	6,971.3	3,204.4	878.4	3,316.0	0.00	0.00	0.00	
10,700.0	91.42	359.78	6,968.8	3,304.4	878.0	3,413.8	0.00	0.00	0.00	
10,800.0	91.42	359.78	6,966.3	3,404.4	877.7	3,511.7	0.00	0.00	0.00	
10,900.0	91.42	359.78	6,963.8	3,504.4	877.3	3,609.5	0.00	0.00	0.00	
11,000.0	91.42	359.78	6,961.4	3,604.3	876.9	3,707.3	0.00	0.00	0.00	
11,100.0	91.42	359.78	6,958.9	3,704.3	876.5	3,805.1	0.00	0.00	0.00	
11,200.0	91.42	359.78	6,956.4	3,804.3	876.1	3,902.9	0.00	0.00	0.00	
11,300.0	91.42	359.78	6,953.9	3,904.2	875.7	4,000.7	0.00	0.00	0.00	
11,400.0	91.42	359.78	6,951.5	4,004.2	875.4	4,098.5	0.00	0.00	0.00	
11,500.0	91.42	359.78	6,949.0	4,104.2	875.0	4,196.3	0.00	0.00	0.00	
11,600.0	91.42	359.78	6,946.5	4,204.1	874.6	4,294.1	0.00	0.00	0.00	
11,615.4	91.42	359.78	6,946.1	4,219.5	874.5	4,309.2	0.00	0.00	0.00	
<b>BHL 470°FNL, 2127°FEL</b>										
11,615.5	91.42	359.78	6,946.1	4,219.6	874.5	4,309.3	0.00	0.00	0.00	

Targets										
Target Name	Dip Angle (°)	Dip Dir. (°)	TVD (ft)	+N/-S (ft)	+E/-W (ft)	Northing (ft)	Easting (ft)	Latitude	Longitude	
- hit/miss target										
- Shape										
BHL 470°FNL, 2127°FEL	0.00	0.00	6,946.0	4,219.5	874.8	1,413,083.63	3,226,592.47	40.464460	-104.685627	
- plan misses target center by 0.3ft at 11615.4ft MD (6946.1 TVD, 4219.5 N, 874.5 E)										
- Point										
SHL 520°FSL & 2212°I	0.00	0.00	1.0	0.0	0.0	1,408,856.45	3,225,756.30	40.452878	-104.688771	
- plan hits target center										
- Point										

Casing Points					
Measured Depth (ft)	Vertical Depth (ft)	Name	Casing Diameter (")	Hole Diameter (")	
7,584.7	7,046.0	7"	7	7-1/2	

Plan Annotations					
Measured Depth (ft)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Comment	
1,800.0	1,800.0	0.0	0.0	KOP - Start Build 2.00	
6,350.5	6,251.9	-538.2	746.2	Start DLS 8.00 TFO -125.11	
7,584.7	7,046.0	190.1	890.0	Start 4030.8 hold at 7584.7 MD	
11,615.5	6,946.1	4,219.6	874.5	TD at 11615.5	



# **Bayswater Exploration & Production, LLC**

**SEC.29-T6N-R65W**

**Matrix 29- Pad Sec.29-T6N-R65W**

**Matrix L-29HN**

**Wellbore #1**

**Plan #1 (11-06-14)**

## **Anticollision Report**

**06 November, 2014**



**BAYSWATER**  
**EXPLORATION & PRODUCTION, LLC**



<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

<b>Reference</b>	Plan #1 (11-06-14)		
<b>Filter type:</b>	NO GLOBAL FILTER: Using user defined selection & filtering criteria		
<b>Interpolation Method:</b>	Stations	<b>Error Model:</b>	ISCWSA
<b>Depth Range:</b>	Unlimited	<b>Scan Method:</b>	Closest Approach 3D
<b>Results Limited by:</b>	Maximum center-center distance of 800.0ft	<b>Error Surface:</b>	Elliptical Conic
<b>Warning Levels Evaluated at:</b>	2.00 Sigma		

<b>Survey Tool Program</b>	<b>Date</b> 11/6/2014			
<b>From (ft)</b>	<b>To (ft)</b>	<b>Survey (Wellbore)</b>	<b>Tool Name</b>	<b>Description</b>
0.0	11,615.4	Plan #1 (11-06-14) (Wellbore #1)	MWD	MWD - Standard

Summary						
Site Name	Reference Measured Depth (ft)	Offset Measured Depth (ft)	Distance Between Centres (ft)	Distance Between Ellipses (ft)	Separation Factor	Warning
Hungenberg 42-29P Pad Sec.29-T6N-R65W						
Hungenberg 22-29 - Wellbore #1 - Wellbore #1						Out of range
Hungenberg 32-29 - Wellbore #1 - Wellbore #1	9,985.8	7,211.8	251.7	170.9	3.115	CC, ES
Hungenberg 32-29 - Wellbore #1 - Wellbore #1	10,000.0	7,211.5	252.1	171.0	3.110	SF
Hungenberg 33-29 - Wellbore #1 - Wellbore #1	8,797.7	7,196.0	115.1	63.0	2.207	CC
Hungenberg 33-29 - Wellbore #1 - Wellbore #1	8,800.0	7,195.9	115.1	63.0	2.206	ES, SF
Matrix 23-29 Pad Sec.29-T6N-R65W						
Matix 23-29 - Wellbore #1 - Wellbore #1	733.3	726.3	64.9	61.8	20.947	CC, ES
Matix 23-29 - Wellbore #1 - Wellbore #1	900.0	888.5	71.8	67.9	18.553	SF
Matrix 24-29 (Vert.) - Wellbore #1 - Plan #2 (7-22-11)	1,800.0	1,791.5	99.6	91.8	12.693	CC, ES
Matrix 24-29 (Vert.) - Wellbore #1 - Plan #2 (7-22-11)	2,100.0	2,091.0	106.9	97.8	11.767	SF
Matrix 24-29-17 - Wellbore #1 - Wellbore #1	1,298.8	1,289.0	48.2	43.4	10.011	CC
Matrix 24-29-17 - Wellbore #1 - Wellbore #1	1,300.0	1,290.2	48.2	43.4	12.000	ES
Matrix 24-29-17 - Wellbore #1 - Wellbore #1	1,400.0	1,388.3	50.7	45.4	9.620	SF
Matrix 29- Pad Sec.29-T6N-R65W						
Matrix A-29HN - Wellbore #1 - Plan #1 (10-01-14)	846.4	852.0	109.3	105.5	28.744	CC, ES
Matrix A-29HN - Wellbore #1 - Plan #1 (10-01-14)	1,000.0	1,000.0	115.9	111.4	25.902	SF
Matrix B-29HN - Wellbore #1 - Plan #1 (10-01-14)	1,085.6	1,092.3	106.5	101.7	22.003	CC
Matrix B-29HN - Wellbore #1 - Plan #1 (10-01-14)	1,100.0	1,106.3	106.6	101.7	21.724	ES
Matrix B-29HN - Wellbore #1 - Plan #1 (10-01-14)	1,200.0	1,202.3	110.5	105.2	20.741	SF
Matrix C-29HN - Wellbore #1 - Plan #1 (10-08-14)	1,315.3	1,322.9	106.6	100.8	18.240	CC, ES
Matrix C-29HN - Wellbore #1 - Plan #1 (10-08-14)	1,400.0	1,405.0	108.7	102.5	17.539	SF
Matrix D-29HC - Wellbore #1 - Plan #1 (10-08-14)	1,558.8	1,567.4	106.3	99.4	15.369	CC, ES
Matrix D-29HC - Wellbore #1 - Plan #1 (10-08-14)	1,900.0	1,899.3	131.5	122.4	14.524	SF
Matrix E-29HN - Wellbore #1 - Plan #1 (10-08-14)	1,817.2	1,825.4	108.3	99.9	12.922	CC, ES
Matrix E-29HN - Wellbore #1 - Plan #1 (10-08-14)	2,000.0	2,002.8	112.6	103.2	12.058	SF
Matrix F-29HN - Wellbore #1 - Plan #1 (10-01-14)	2,249.0	2,249.8	100.3	90.2	9.897	CC, ES
Matrix F-29HN - Wellbore #1 - Plan #1 (10-01-14)	2,300.0	2,298.6	101.2	90.9	9.786	SF
Matrix G-29HN - Wellbore #1 - Plan #1 (10-01-14)	2,289.9	2,287.5	96.2	86.2	9.648	CC
Matrix G-29HN - Wellbore #1 - Plan #1 (10-01-14)	2,300.0	2,297.5	96.2	86.2	9.604	ES
Matrix G-29HN - Wellbore #1 - Plan #1 (10-01-14)	2,400.0	2,395.6	98.4	87.9	9.376	SF
Matrix H-29HN - Wellbore #1 - Plan #1 (10-08-14)	200.0	200.0	119.8	119.1	177.659	CC, ES
Matrix H-29HN - Wellbore #1 - Plan #1 (10-08-14)	2,426.9	2,423.0	158.5	148.0	15.039	SF
Matrix I-29HC - Wellbore #1 - Plan #1 (10-08-14)	2,356.3	2,351.8	123.7	113.5	12.026	CC, ES
Matrix I-29HC - Wellbore #1 - Plan #1 (10-08-14)	2,500.0	2,492.3	127.4	116.4	11.573	SF
Matrix J-29HN - Wellbore #1 - Plan #1 (10-02-14)	1,800.0	1,800.0	30.1	22.2	3.821	CC, ES

CC - Min centre to center distance or covergent point, SF - min separation factor, ES - min ellipse separation



<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

## Summary

Site Name	Reference Measured Depth (ft)	Offset Measured Depth (ft)	Distance Between Centres (ft)	Distance Between Ellipses (ft)	Separation Factor	Warning
<b>Offset Well - Wellbore - Design</b>						
Matrix 29- Pad Sec.29-T6N-R65W						
Matrix J-29HN - Wellbore #1 - Plan #1 (10-02-14)	1,900.0	1,900.0	30.8	22.5	3.714	SF
Matrix K-29HN - Wellbore #1 - Plan #1 (10-02-14)	1,800.0	1,800.0	15.1	7.3	1.925	CC, ES
Matrix L-29HN - Wellbore #1 - Plan #1 (10-02-14)	1,900.0	1,900.0	15.9	7.6	1.921	SF
Matrix M-29HN - Wellbore #1 - Plan #1 (10-08-14)	1,600.0	1,600.0	14.9	8.0	2.141	CC, ES
Matrix N-29HN - Wellbore #1 - Plan #1 (10-08-14)	11,600.0	11,691.1	338.3	173.3	2.050	SF
Matrix O-29HN - Wellbore #1 - Plan #1 (10-08-14)	1,400.0	1,400.0	29.8	23.8	4.916	CC, ES
Matrix P-29HN - Wellbore #1 - Plan #1 (10-08-14)	11,600.0	11,815.7	529.8	371.3	3.343	SF
Matrix Q-29HN - Wellbore #1 - Plan #1 (10-08-14)	1,200.0	1,199.0	45.0	39.8	8.705	CC, ES
Matrix R-29HN - Wellbore #1 - Plan #1 (10-08-14)	11,600.0	11,775.0	665.5	497.5	3.960	SF
Matrix S-29HN - Wellbore #1 - Plan #1 (10-02-14)	1,000.0	999.0	59.9	55.6	14.034	CC, ES
Matrix T-29HN - Wellbore #1 - Plan #1 (10-02-14)	1,200.0	1,196.3	64.2	59.1	12.551	SF
Matrix U-29HN - Wellbore #1 - Plan #1 (11-06-14)	800.0	799.0	74.8	71.4	22.203	CC, ES
Matrix V-29HN - Wellbore #1 - Plan #1 (11-06-14)	1,100.0	1,093.2	85.2	80.5	18.345	SF
Matrix W-29HN - Wellbore #1 - Plan #1 (10-08-14)	600.0	599.0	90.0	87.5	36.420	CC, ES
Matrix X-29HN - Wellbore #1 - Plan #1 (10-08-14)	1,000.0	988.8	109.2	105.1	26.082	SF
Matrix Y-29HN - Wellbore #1 - Plan #1 (10-08-14)	600.0	599.0	171.7	169.3	69.523	CC, ES
Matrix Z-29HN - Wellbore #1 - Plan #1 (10-08-14)	1,400.0	1,337.1	275.1	268.8	44.180	SF
Matrix AA-29HN - Wellbore #1 - Plan #1 (10-02-14)	200.0	199.0	181.8	181.1	270.494	CC, ES
Matrix AB-29HN - Wellbore #1 - Plan #1 (10-02-14)	1,800.0	1,618.9	569.7	559.2	54.203	SF
Moro Farms 31-29 Pad Sec.29-T6N-R65W						
Moro Farms 31-29 - Wellbore #1 - Wellbore #1	11,550.1	7,173.1	17.1	-84.5	0.169	Level 1, CC, ES, SF
Moro Farms 41-29 - Wellbore #1 - Wellbore #1						Out of range
Moro Farms CNE-29 - Wellbore #1 - Wellbore #1	10,967.7	7,083.8	464.9	375.1	5.176	CC, ES
Moro Farms CNE-29 - Wellbore #1 - Wellbore #1	11,000.0	7,082.8	466.0	375.6	5.154	SF
Moro Farms CSE-29 Pad Sec.29-T6N-R65W						
Moro Farms 34-29 (Vert.) - Wellbore #1 - Moro Farms 34	7,450.5	7,022.5	105.6	71.8	3.122	CC, ES, SF
Moro Farms CSE-29 - Wellbore #1 - Wellbore #1	8,004.7	7,119.4	797.4	757.0	19.702	CC, ES, SF

<b>Offset Design</b>												<b>Offset Site Error:</b>	0.0 ft
Survey Program: 14-												<b>Offset Well Error:</b>	0.0 ft
Reference		Offset		Semi Major Axis			Distance						
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	Warning
9,300.0	7,003.5	7,227.4	6,978.7	44.4	34.4	93.34	2,591.5	1,132.5	730.4	662.0	68.44	10.673	
9,400.0	7,001.0	7,225.1	6,976.3	46.1	34.4	92.80	2,591.5	1,132.5	637.5	567.3	70.22	9.079	
9,500.0	6,998.5	7,222.8	6,974.0	47.8	34.4	92.28	2,591.5	1,132.5	547.1	475.1	72.01	7.597	
9,600.0	6,996.1	7,220.5	6,971.8	49.5	34.4	91.77	2,591.5	1,132.5	460.6	386.8	73.81	6.240	
9,700.0	6,993.6	7,218.3	6,969.5	51.3	34.4	91.25	2,591.5	1,132.5	380.8	305.2	75.62	5.036	
9,800.0	6,991.1	7,216.0	6,967.2	53.1	34.4	90.74	2,591.5	1,132.5	312.8	235.4	77.43	4.040	
9,900.0	6,988.6	7,213.7	6,965.0	54.8	34.4	90.22	2,591.5	1,132.5	265.9	186.7	79.25	3.356	
9,985.8	6,986.5	7,211.8	6,963.0	56.4	34.4	89.78	2,591.5	1,132.5	251.7	170.9	80.81	3.115	CC, ES
10,000.0	6,986.1	7,211.5	6,962.7	56.6	34.4	89.71	2,591.5	1,132.5	252.1	171.0	81.07	3.110	SF
10,100.0	6,983.7	7,209.2	6,960.5	58.4	34.4	89.20	2,591.4	1,132.5	276.3	193.5	82.88	3.334	
10,200.0	6,981.2	7,207.0	6,958.2	60.2	34.4	88.68	2,591.4	1,132.4	330.4	245.7	84.70	3.901	
10,300.0	6,978.7	7,204.7	6,956.0	62.0	34.4	88.17	2,591.4	1,132.4	402.5	315.9	86.52	4.651	
10,400.0	6,976.2	7,202.5	6,953.7	63.8	34.4	87.66	2,591.4	1,132.4	484.5	396.2	88.34	5.485	
10,500.0	6,973.8	7,200.2	6,951.5	65.6	34.4	87.15	2,591.4	1,132.4	572.3	482.2	90.15	6.348	
10,600.0	6,971.3	7,198.0	6,949.2	67.5	34.4	86.64	2,591.4	1,132.4	663.6	571.6	91.96	7.215	
10,700.0	6,968.8	7,195.7	6,947.0	69.3	34.4	86.13	2,591.4	1,132.4	757.0	663.2	93.77	8.073	

CC - Min centre to center distance or convergent point, SF - min separation factor, ES - min ellipse separation

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

<b>Offset Design</b>												<b>Offset Site Error:</b>	0.0 ft
Survey Program: 14- Hungenberg 42-29P Pad Sec.29-T6N-R65W - Hungenberg 32-29 - Wellbore #1 - Wellbore #1												<b>Offset Well Error:</b>	0.0 ft
Reference		Offset		Semi Major Axis		Distance							
Measured Depth	Vertical Depth	Measured Depth	Vertical Depth	Reference	Offset	Highside Toolface	Offset Wellbore Centre	Between Centres	Between Ellipses	Minimum Separation	Separation Factor	Warning	
(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(°)	+N/-S (ft)	+E/-W (ft)	(ft)	(ft)	(ft)		

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

<b>Offset Design</b>												<b>Offset Site Error:</b>	0.0 ft
Hungenberg 42-29P Pad Sec.29-T6N-R65W - Hungenberg 33-29 - Wellbore #1 - Wellbore #1												<b>Offset Well Error:</b>	0.0 ft
Survey Program: 14-Reference													
Reference		Offset		Semi Major Axis			Distance						
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	Warning
8,100.0	7,033.2	7,207.4	7,004.7	26.0	29.9	95.56	1,403.3	1,000.5	707.1	665.5	41.61	16.992	
8,200.0	7,030.8	7,205.8	7,003.0	27.3	29.9	94.75	1,403.3	1,000.5	608.6	565.7	42.96	14.167	
8,300.0	7,028.3	7,204.1	7,001.4	28.6	29.9	93.94	1,403.2	1,000.5	510.8	466.4	44.38	11.509	
8,400.0	7,025.8	7,202.5	6,999.7	30.0	29.9	93.12	1,403.2	1,000.5	414.0	368.1	45.86	9.027	
8,500.0	7,023.3	7,200.9	6,998.1	31.5	29.9	92.31	1,403.2	1,000.5	319.2	271.8	47.39	6.735	
8,600.0	7,020.8	7,199.2	6,996.4	33.0	29.9	91.50	1,403.2	1,000.5	228.8	179.8	48.96	4.673	
8,700.0	7,018.4	7,197.6	6,994.8	34.5	29.9	90.68	1,403.2	1,000.5	151.0	100.4	50.56	2.986	
8,797.7	7,015.9	7,196.0	6,993.2	36.0	29.9	89.89	1,403.2	1,000.5	115.1	63.0	52.15	2.207 CC	
8,800.0	7,015.9	7,195.9	6,993.2	36.1	29.9	89.87	1,403.2	1,000.5	115.1	63.0	52.19	2.206 ES, SF	
8,900.0	7,013.4	7,194.3	6,991.6	37.7	29.9	89.06	1,403.2	1,000.5	154.0	100.1	53.84	2.860	
9,000.0	7,010.9	7,192.7	6,989.9	39.3	29.9	88.25	1,403.2	1,000.5	232.7	177.2	55.50	4.193	
9,100.0	7,008.4	7,191.1	6,988.3	41.0	29.9	87.44	1,403.1	1,000.5	323.4	266.2	57.17	5.657	
9,200.0	7,006.0	7,189.4	6,986.7	42.7	29.9	86.64	1,403.1	1,000.4	418.4	359.5	58.86	7.108	
9,300.0	7,003.5	7,187.8	6,985.1	44.4	29.9	85.83	1,403.1	1,000.4	515.2	454.7	60.55	8.510	
9,400.0	7,001.0	7,186.2	6,983.4	46.1	29.9	85.03	1,403.1	1,000.4	613.1	550.9	62.24	9.851	
9,500.0	6,998.5	7,184.6	6,981.8	47.8	29.9	84.23	1,403.1	1,000.4	711.6	647.6	63.93	11.130	

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design													Offset Site Error:	0.0 ft
Survey Program: 93- Matrix 23-29 Pad Sec.29-T6N-R65W - Matix 23-29 - Wellbore #1 - Wellbore #1													Offset Well Error:	0.0 ft
Reference	Offset	Semi Major Axis			Distance									
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	Warning	
0.0	0.0	0.0	0.0	0.0	0.0	-121.68	-39.3	-63.7	75.4					
100.0	100.0	91.9	91.9	0.1	0.1	-121.74	-39.3	-63.5	74.7	74.5	0.22	346.192		
200.0	200.0	191.8	191.8	0.3	0.3	-121.79	-39.1	-63.1	74.3	73.6	0.65	114.909		
300.0	300.0	292.3	292.3	0.6	0.5	-121.23	-38.1	-62.9	73.5	72.4	1.09	67.657		
400.0	400.0	393.0	392.9	0.8	0.8	-118.92	-34.9	-63.2	72.2	70.6	1.54	46.927		
500.0	500.0	494.0	493.7	1.0	1.0	-114.57	-28.8	-63.1	69.4	67.4	2.00	34.702		
600.0	600.0	593.8	593.2	1.2	1.2	-107.86	-20.3	-63.1	66.3	63.9	2.47	26.884		
700.0	700.0	693.1	691.9	1.5	1.5	-98.47	-9.6	-64.3	65.0	62.0	2.94	22.091		
733.3	733.3	726.3	724.8	1.5	1.6	-94.55	-5.1	-64.7	64.9	61.8	3.10	20.947 CC, ES		
800.0	800.0	792.0	789.7	1.7	1.8	-85.58	5.1	-65.5	65.7	62.3	3.41	19.251		
900.0	900.0	888.5	884.3	1.9	2.2	-70.58	23.8	-67.4	71.8	67.9	3.87	18.553 SF		
1,000.0	1,000.0	984.5	977.6	2.1	2.6	-56.77	46.1	-70.4	85.3	81.0	4.34	19.654		
1,100.0	1,100.0	1,079.0	1,068.5	2.4	3.0	-45.04	71.9	-72.0	104.4	99.5	4.86	21.470		
1,200.0	1,200.0	1,171.5	1,156.4	2.6	3.5	-35.99	100.6	-73.0	129.1	123.7	5.45	23.713		
1,300.0	1,300.0	1,263.3	1,243.2	2.8	4.1	-29.70	130.8	-74.6	158.1	152.0	6.08	26.000		
1,400.0	1,400.0	1,353.1	1,327.4	3.0	4.7	-25.41	161.7	-76.8	190.2	183.4	6.75	28.153		
1,500.0	1,500.0	1,443.3	1,411.2	3.3	5.3	-22.21	194.8	-79.5	225.2	217.7	7.46	30.188		
1,600.0	1,600.0	1,538.3	1,499.7	3.5	5.9	-19.91	229.5	-83.1	260.8	252.7	8.18	31.899		
1,700.0	1,700.0	1,636.3	1,591.3	3.7	6.4	-18.37	263.7	-87.5	295.4	286.5	8.88	33.261		
1,800.0	1,800.0	1,732.8	1,682.2	3.9	7.0	-17.29	296.1	-92.2	328.8	319.3	9.58	34.336		
1,900.0	1,900.0	1,833.6	1,777.3	4.1	7.6	-142.04	328.9	-97.3	362.8	354.0	8.78	41.324		
2,000.0	1,999.8	1,932.8	1,871.6	4.3	8.1	-141.36	359.3	-101.4	397.3	388.1	9.18	43.274		
2,100.0	2,099.5	2,029.1	1,963.5	4.5	8.6	-140.99	388.1	-105.0	433.5	423.9	9.58	45.244		
2,200.0	2,198.7	2,127.9	2,058.0	4.7	9.2	-140.80	416.9	-107.8	471.4	461.4	9.99	47.176		
2,300.0	2,297.5	2,213.6	2,140.0	5.0	9.6	-140.72	441.6	-110.0	511.3	500.9	10.38	49.264		
2,400.0	2,395.6	2,298.2	2,220.5	5.2	10.1	-140.62	467.4	-111.4	555.1	544.3	10.78	51.496		
2,426.9	2,421.9	2,321.1	2,242.3	5.3	10.3	-140.62	474.5	-111.9	567.4	556.5	10.89	52.102		
2,500.0	2,493.3	2,388.0	2,306.0	5.5	10.6	-141.14	495.0	-113.5	601.1	589.8	11.27	53.334		
2,600.0	2,590.9	2,479.2	2,392.9	5.9	11.2	-141.81	522.5	-116.0	646.7	634.9	11.80	54.821		
2,700.0	2,688.5	2,564.9	2,474.5	6.2	11.6	-142.27	548.5	-117.4	692.4	680.1	12.32	56.206		
2,800.0	2,786.1	2,646.9	2,552.4	6.6	12.1	-142.68	574.0	-119.3	738.9	726.0	12.85	57.514		
2,900.0	2,883.7	2,727.8	2,629.1	7.0	12.6	-143.04	599.7	-121.3	786.0	772.7	13.38	58.737		

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design		Matrix 23-29 Pad Sec.29-T6N-R65W - Matrix 24-29 (Vert.) - Wellbore #1 - Plan #2 (7-22-11)											Offset Site Error:		0.0 ft
Survey Program: 0-Reference													Offset Well Error:		0.0 ft
Measured Depth (ft)	Vertical Depth (ft)	Offset		Semi Major Axis		Highside Toolface (°)	Offset Wellbore Centre		Distance		Minimum Separation (ft)	Separation Factor	Warning		
		Measured Depth (ft)	Vertical Depth (ft)	Reference	Offset		+N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)					
0.0	0.0	0.0	0.0	0.0	0.0	-120.31	-50.3	-86.0	100.0						
100.0	100.0	91.5	91.5	0.1	0.1	-120.31	-50.3	-86.0	99.6	99.4	0.22	462.825			
200.0	200.0	191.5	191.5	0.3	0.3	-120.31	-50.3	-86.0	99.6	99.0	0.66	152.038			
300.0	300.0	291.5	291.5	0.6	0.5	-120.31	-50.3	-86.0	99.6	98.5	1.10	90.171			
400.0	400.0	391.5	391.5	0.8	0.8	-120.31	-50.3	-86.0	99.6	98.1	1.55	64.091			
500.0	500.0	491.5	491.5	1.0	1.0	-120.31	-50.3	-86.0	99.6	97.6	2.00	49.713			
600.0	600.0	591.5	591.5	1.2	1.2	-120.31	-50.3	-86.0	99.6	97.2	2.45	40.604			
700.0	700.0	691.5	691.5	1.5	1.4	-120.31	-50.3	-86.0	99.6	96.7	2.90	34.316			
800.0	800.0	791.5	791.5	1.7	1.7	-120.31	-50.3	-86.0	99.6	96.3	3.35	29.714			
900.0	900.0	891.5	891.5	1.9	1.9	-120.31	-50.3	-86.0	99.6	95.8	3.80	26.201			
1,000.0	1,000.0	991.5	991.5	2.1	2.1	-120.31	-50.3	-86.0	99.6	95.4	4.25	23.431			
1,100.0	1,100.0	1,091.5	1,091.5	2.4	2.3	-120.31	-50.3	-86.0	99.6	94.9	4.70	21.190			
1,200.0	1,200.0	1,191.5	1,191.5	2.6	2.6	-120.31	-50.3	-86.0	99.6	94.5	5.15	19.341			
1,300.0	1,300.0	1,291.5	1,291.5	2.8	2.8	-120.31	-50.3	-86.0	99.6	94.0	5.60	17.788			
1,400.0	1,400.0	1,391.5	1,391.5	3.0	3.0	-120.31	-50.3	-86.0	99.6	93.6	6.05	16.466			
1,500.0	1,500.0	1,491.5	1,491.5	3.3	3.2	-120.31	-50.3	-86.0	99.6	93.1	6.50	15.327			
1,600.0	1,600.0	1,591.5	1,591.5	3.5	3.5	-120.31	-50.3	-86.0	99.6	92.7	6.95	14.336			
1,700.0	1,700.0	1,691.5	1,691.5	3.7	3.7	-120.31	-50.3	-86.0	99.6	92.2	7.40	13.465			
1,800.0	1,800.0	1,791.5	1,791.5	3.9	3.9	-120.31	-50.3	-86.0	99.6	91.8	7.85	12.693 CC, ES			
1,900.0	1,900.0	1,891.5	1,891.5	4.1	4.1	114.78	-50.3	-86.0	100.3	92.1	8.27	12.127			
2,000.0	1,999.8	1,991.3	1,991.3	4.3	4.4	117.39	-50.3	-86.0	102.6	94.0	8.68	11.826			
2,100.0	2,099.5	2,091.0	2,091.0	4.5	4.6	121.46	-50.3	-86.0	106.9	97.8	9.09	11.767 SF			
2,200.0	2,198.7	2,190.2	2,190.2	4.7	4.8	126.56	-50.3	-86.0	113.8	104.3	9.50	11.981			
2,300.0	2,297.5	2,289.0	2,289.0	5.0	5.0	132.20	-50.3	-86.0	123.8	113.9	9.91	12.497			
2,400.0	2,395.6	2,387.1	2,387.1	5.2	5.3	137.87	-50.3	-86.0	137.4	127.1	10.31	13.333			
2,426.9	2,421.9	2,413.4	2,413.4	5.3	5.3	139.35	-50.3	-86.0	141.8	131.4	10.42	13.613			
2,500.0	2,493.3	2,484.8	2,484.8	5.5	5.5	143.16	-50.3	-86.0	154.3	143.6	10.73	14.379			
2,600.0	2,590.9	2,582.4	2,582.4	5.9	5.7	147.46	-50.3	-86.0	172.3	161.1	11.16	15.432			
2,700.0	2,688.5	2,680.0	2,680.0	6.2	5.9	150.94	-50.3	-86.0	191.1	179.4	11.60	16.467			
2,800.0	2,786.1	2,777.6	2,777.6	6.6	6.1	153.80	-50.3	-86.0	210.4	198.3	12.04	17.470			
2,900.0	2,883.7	2,875.2	2,875.2	7.0	6.4	156.18	-50.3	-86.0	230.2	217.7	12.49	18.431			
3,000.0	2,981.3	2,972.8	2,972.8	7.4	6.6	158.18	-50.3	-86.0	250.2	237.3	12.93	19.347			
3,100.0	3,079.0	3,070.5	3,070.5	7.8	6.8	159.89	-50.3	-86.0	270.6	257.2	13.38	20.216			
3,200.0	3,176.6	3,168.1	3,168.1	8.2	7.0	161.35	-50.3	-86.0	291.1	277.3	13.84	21.040			
3,300.0	3,274.2	3,265.7	3,265.7	8.6	7.2	162.62	-50.3	-86.0	311.8	297.5	14.29	21.820			
3,400.0	3,371.8	3,363.3	3,363.3	9.0	7.4	163.74	-50.3	-86.0	332.6	317.9	14.75	22.558			
3,500.0	3,469.4	3,460.9	3,460.9	9.4	7.7	164.72	-50.3	-86.0	353.6	338.3	15.20	23.255			
3,600.0	3,567.0	3,558.5	3,558.5	9.9	7.9	165.60	-50.3	-86.0	374.6	358.9	15.66	23.914			
3,700.0	3,664.6	3,656.1	3,656.1	10.3	8.1	166.38	-50.3	-86.0	395.7	379.5	16.12	24.538			
3,800.0	3,762.3	3,753.8	3,753.8	10.8	8.3	167.08	-50.3	-86.0	416.8	400.2	16.59	25.129			
3,900.0	3,859.9	3,851.4	3,851.4	11.2	8.5	167.71	-50.3	-86.0	438.0	421.0	17.05	25.689			
4,000.0	3,957.5	3,949.0	3,949.0	11.7	8.8	168.29	-50.3	-86.0	459.3	441.8	17.52	26.220			
4,100.0	4,055.1	4,046.6	4,046.6	12.1	9.0	168.81	-50.3	-86.0	480.6	462.6	17.98	26.724			
4,200.0	4,152.7	4,144.2	4,144.2	12.6	9.2	169.30	-50.3	-86.0	501.9	483.5	18.45	27.202			
4,300.0	4,250.3	4,241.8	4,241.8	13.0	9.4	169.74	-50.3	-86.0	523.3	504.4	18.92	27.657			
4,400.0	4,348.0	4,339.5	4,339.5	13.5	9.6	170.14	-50.3	-86.0	544.7	525.3	19.39	28.090			
4,500.0	4,445.6	4,437.1	4,437.1	13.9	9.9	170.52	-50.3	-86.0	566.1	546.2	19.86	28.502			
4,600.0	4,543.2	4,534.7	4,534.7	14.4	10.1	170.87	-50.3	-86.0	587.5	567.2	20.33	28.895			
4,700.0	4,640.8	4,632.3	4,632.3	14.9	10.3	171.19	-50.3	-86.0	609.0	588.2	20.81	29.270			
4,800.0	4,738.4	4,729.9	4,729.9	15.3	10.5	171.49	-50.3	-86.0	630.5	609.2	21.28	29.628			
4,900.0	4,836.0	4,827.5	4,827.5	15.8	10.7	171.78	-50.3	-86.0	651.9	630.2	21.75	29.970			
5,000.0	4,933.6	4,925.1	4,925.1	16.3	11.0	172.04	-50.3	-86.0	673.4	651.2	22.23	30.297			

CC - Min centre to center distance or convergent point, SF - min separation factor, ES - min ellipse separation

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

<b>Offset Design</b>													<b>Offset Site Error:</b>	0.0 ft
Survey Program: 0-Reference													<b>Offset Well Error:</b>	0.0 ft
Matrix 23-29 Pad Sec.29-T6N-R65W - Matrix 24-29 (Vert.) - Wellbore #1 - Plan #2 (7-22-11)														
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Semi Major Axis Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	Warning	
5,100.0	5,031.3	5,022.8	5,022.8	16.7	11.2	172.29	-50.3	-86.0	695.0	672.3	22.70	30.610		
5,200.0	5,128.9	5,120.4	5,120.4	17.2	11.4	172.52	-50.3	-86.0	716.5	693.3	23.18	30.911		
5,300.0	5,226.5	5,218.0	5,218.0	17.7	11.6	172.74	-50.3	-86.0	738.0	714.4	23.66	31.198		
5,400.0	5,324.1	5,315.6	5,315.6	18.1	11.8	172.95	-50.3	-86.0	759.6	735.4	24.13	31.474		
5,500.0	5,421.7	5,413.2	5,413.2	18.6	12.1	173.14	-50.3	-86.0	781.1	756.5	24.61	31.739		

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design													Offset Site Error:	0.0 ft
Survey Program: 677-													Offset Well Error:	0.0 ft
Matrix 23-29 Pad Sec.29-T6N-R65W - Matrix 24-29-17 - Wellbore #1 - Wellbore #1														
Reference		Offset		Semi Major Axis			Distance							Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor		
0.0	0.0	0.0	0.0	0.0	0.0	-119.23	-24.8	-44.3	51.8					
100.0	100.0	89.5	89.5	0.1	0.1	-119.34	-24.9	-44.2	50.7	50.5	0.21	237.007		
200.0	200.0	189.4	189.4	0.3	0.2	-119.69	-25.2	-44.1	50.8	50.3	0.55	92.029		
300.0	300.0	289.4	289.4	0.6	0.3	-120.29	-25.7	-44.0	51.0	50.1	0.89	57.247		
400.0	400.0	389.4	389.4	0.8	0.4	-121.13	-26.5	-43.8	51.2	50.0	1.23	41.672		
500.0	500.0	489.3	489.3	1.0	0.6	-122.22	-27.5	-43.6	51.5	49.9	1.57	32.873		
600.0	600.0	589.3	589.3	1.2	0.7	-123.53	-28.7	-43.3	51.9	50.0	1.91	27.248		
700.0	700.0	689.3	689.2	1.5	0.8	-125.05	-30.1	-42.9	52.4	50.2	2.25	23.257		
800.0	800.0	789.5	789.4	1.7	1.0	-126.10	-31.0	-42.6	52.7	50.0	2.68	19.673		
900.0	900.0	889.4	889.4	1.9	1.2	-126.93	-31.8	-42.3	52.9	49.8	3.11	17.029		
1,000.0	1,000.0	989.7	989.6	2.1	1.4	-126.83	-31.8	-42.5	53.0	49.5	3.53	15.022		
1,100.0	1,100.0	1,090.5	1,090.4	2.4	1.6	-124.62	-29.6	-42.8	52.1	48.1	3.95	13.180		
1,200.0	1,200.0	1,190.9	1,190.7	2.6	1.8	-118.71	-23.9	-43.6	49.7	45.3	4.38	11.348		
1,298.8	1,298.8	1,289.0	1,288.3	2.8	2.0	-108.12	-15.0	-45.8	48.2	43.4	4.81	10.011 CC		
1,300.0	1,300.0	1,290.2	1,289.5	2.8	2.0	-107.98	-14.9	-45.8	48.2	43.4	4.82	10.000 ES		
1,400.0	1,400.0	1,388.3	1,386.8	3.0	2.2	-94.03	-3.6	-50.5	50.7	45.4	5.27	9.620 SF		
1,500.0	1,500.0	1,485.4	1,482.8	3.3	2.5	-80.58	9.6	-57.9	59.1	53.4	5.70	10.363		
1,600.0	1,600.0	1,582.7	1,578.6	3.5	2.8	-71.44	22.8	-68.0	72.6	66.4	6.15	11.800		
1,700.0	1,700.0	1,680.3	1,674.6	3.7	3.1	-65.35	36.4	-79.3	88.6	81.9	6.62	13.386		
1,800.0	1,800.0	1,776.1	1,768.5	3.9	3.4	-60.46	51.5	-90.9	106.6	99.5	7.11	14.999		
1,900.0	1,900.0	1,869.1	1,859.0	4.1	3.8	-177.59	68.5	-103.9	129.9	122.3	7.56	17.181		
2,000.0	1,999.8	1,960.2	1,947.0	4.3	4.2	179.97	86.1	-119.5	160.0	152.0	7.96	20.096		
2,100.0	2,099.5	2,053.1	2,036.4	4.5	4.7	-178.65	104.3	-137.2	195.3	186.9	8.35	23.382		
2,200.0	2,198.7	2,143.9	2,123.7	4.7	5.1	-177.56	122.5	-154.2	233.9	225.1	8.72	26.809		
2,300.0	2,297.5	2,233.7	2,209.8	5.0	5.5	-176.46	142.0	-170.7	276.4	267.4	9.09	30.423		
2,400.0	2,395.6	2,325.2	2,297.5	5.2	6.0	-175.57	162.0	-186.9	321.9	312.5	9.44	34.089		
2,426.9	2,421.9	2,350.0	2,321.4	5.3	6.1	-175.40	167.2	-191.3	334.5	325.0	9.54	35.077		
2,500.0	2,493.3	2,413.3	2,382.3	5.5	6.4	-175.10	180.3	-202.6	369.0	359.1	9.84	37.514		
2,600.0	2,590.9	2,497.3	2,462.9	5.9	6.9	-174.69	198.5	-217.5	416.8	406.5	10.25	40.656		
2,700.0	2,688.5	2,580.8	2,542.8	6.2	7.3	-174.27	217.7	-232.6	465.5	454.8	10.68	43.594		
2,800.0	2,786.1	2,663.6	2,621.9	6.6	7.8	-173.96	236.8	-248.1	514.8	503.7	11.11	46.333		
2,900.0	2,883.7	2,737.0	2,691.6	7.0	8.2	-173.72	254.5	-262.5	565.4	553.9	11.53	49.053		
3,000.0	2,981.3	2,810.8	2,761.3	7.4	8.7	-173.55	273.1	-278.4	617.9	605.9	11.96	51.679		
3,100.0	3,079.0	2,901.1	2,846.2	7.8	9.2	-173.48	295.7	-299.2	671.3	658.9	12.42	54.046		
3,200.0	3,176.6	2,995.5	2,935.4	8.2	9.8	-173.48	317.9	-320.4	723.4	710.5	12.89	56.135		
3,300.0	3,274.2	3,074.8	3,010.6	8.6	10.3	-173.50	336.2	-338.2	775.1	761.8	13.32	58.174		



<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design Matrix 29- Pad Sec.29-T6N-R65W - Matrix A-29HN - Wellbore #1 - Plan #1 (10-01-14)												Offset Site Error: 0.0 ft		
Survey Program: 0-MWD												Offset Well Error: 0.0 ft		
Reference		Offset		Semi Major Axis			Distance							Warning
Measured Depth	Vertical Depth	Measured Depth	Vertical Depth	Reference	Offset	Highside Toolface	Offset Wellbore Centre		Between Centres	Between Ellipses	Minimum Separation	Separation Factor		
(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(°)	+N/-S (ft)	+E/-W (ft)	(ft)	(ft)	(ft)			
0.0	0.0	0.0	0.0	0.0	0.0	139.64	-100.5	85.4	131.9					
100.0	100.0	100.0	100.0	0.1	0.1	139.64	-100.5	85.4	131.9	131.7	0.22	586.993		
200.0	200.0	200.0	200.0	0.3	0.3	139.64	-100.5	85.4	131.9	131.3	0.67	195.664		
300.0	300.0	302.6	302.6	0.6	0.6	140.31	-100.7	83.6	130.9	129.8	1.12	117.081		
400.0	400.0	404.9	404.8	0.8	0.8	142.36	-101.3	78.2	128.1	126.5	1.57	81.511		
500.0	500.0	506.8	506.2	1.0	1.0	145.96	-102.3	69.1	123.7	121.6	2.05	60.342		
600.0	600.0	607.8	606.4	1.2	1.3	151.36	-103.7	56.6	118.4	115.8	2.55	46.378		
700.0	700.0	707.8	705.2	1.5	1.7	158.84	-105.5	40.8	113.2	110.1	3.07	36.889		
800.0	800.0	806.6	802.1	1.7	2.1	168.53	-107.6	21.8	109.8	106.2	3.58	30.695		
846.4	846.4	852.0	846.4	1.8	2.3	173.69	-108.7	12.0	109.3	105.5	3.80	28.744 CC, ES		
900.0	900.0	904.0	896.9	1.9	2.5	-179.94	-110.0	-0.1	110.0	106.0	4.05	27.198		
1,000.0	1,000.0	1,000.0	989.6	2.1	3.0	-167.56	-112.7	-24.9	115.9	111.4	4.47	25.902 SF		
1,100.0	1,100.0	1,093.7	1,079.2	2.4	3.6	-155.81	-115.7	-52.0	128.6	123.6	4.91	26.184		
1,200.0	1,200.0	1,186.9	1,167.6	2.6	4.2	-145.55	-119.0	-81.6	147.9	142.5	5.42	27.289		
1,300.0	1,300.0	1,281.4	1,256.9	2.8	4.8	-137.48	-122.4	-112.2	171.6	165.5	6.02	28.511		
1,400.0	1,400.0	1,376.0	1,346.3	3.0	5.4	-131.37	-125.8	-142.8	197.7	191.0	6.69	29.552		
1,500.0	1,500.0	1,470.5	1,435.7	3.3	6.1	-126.68	-129.2	-173.4	225.6	218.2	7.42	30.423		
1,600.0	1,600.0	1,565.1	1,525.1	3.5	6.7	-123.01	-132.5	-204.0	254.6	246.4	8.17	31.165		
1,700.0	1,700.0	1,659.6	1,614.5	3.7	7.4	-120.08	-135.9	-234.6	284.3	275.4	8.94	31.807		
1,800.0	1,800.0	1,754.2	1,703.9	3.9	8.0	-117.71	-139.3	-265.2	314.6	304.9	9.72	32.372		
1,900.0	1,900.0	1,848.3	1,792.9	4.1	8.7	118.12	-142.7	-295.7	346.1	336.8	9.37	36.927		
2,000.0	1,999.8	1,941.4	1,881.0	4.3	9.3	119.82	-146.0	-325.9	379.7	369.9	9.78	38.842		
2,100.0	2,099.5	2,033.5	1,968.0	4.5	9.9	121.52	-149.3	-355.7	415.5	405.3	10.16	40.873		
2,200.0	2,198.7	2,124.4	2,054.0	4.7	10.6	123.20	-152.6	-385.1	453.6	443.0	10.55	43.001		
2,300.0	2,297.5	2,214.0	2,138.7	5.0	11.2	124.81	-155.8	-414.1	494.1	483.2	10.93	45.199		
2,400.0	2,395.6	2,302.2	2,222.1	5.2	11.8	126.35	-158.9	-442.6	537.1	525.8	11.32	47.441		
2,426.9	2,421.9	2,325.7	2,244.3	5.3	12.0	126.74	-159.8	-450.2	549.2	537.7	11.43	48.047		
2,500.0	2,493.3	2,389.3	2,304.4	5.5	12.4	128.31	-162.0	-470.8	582.2	570.5	11.72	49.672		
2,600.0	2,590.9	2,476.4	2,386.7	5.9	13.0	130.19	-165.2	-499.0	628.0	615.9	12.15	51.683		
2,700.0	2,688.5	2,563.4	2,469.1	6.2	13.6	131.83	-168.3	-527.2	674.3	661.7	12.61	53.474		
2,800.0	2,786.1	2,650.5	2,551.4	6.6	14.2	133.26	-171.4	-555.4	720.9	707.9	13.09	55.070		
2,900.0	2,883.7	2,737.5	2,633.7	7.0	14.8	134.53	-174.5	-583.5	767.9	754.3	13.59	56.497		

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

<b>Offset Design</b> Matrix 29- Pad Sec.29-T6N-R65W - Matrix B-29HN - Wellbore #1 - Plan #1 (10-01-14)												<b>Offset Site Error:</b>	0.0 ft
Survey Program: 0-MWD												<b>Offset Well Error:</b>	0.0 ft
Reference		Offset		Semi Major Axis			Distance						
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	Warning
0.0	0.0	0.0	0.0	0.0	0.0	133.39	-92.9	98.2	135.2				
100.0	100.0	100.0	100.0	0.1	0.1	133.39	-92.9	98.2	135.2	135.0	0.22	601.511	
200.0	200.0	200.0	200.0	0.3	0.3	133.39	-92.9	98.2	135.2	134.5	0.67	200.504	
300.0	300.0	300.0	300.0	0.6	0.6	133.39	-92.9	98.2	135.2	134.1	1.12	120.302	
400.0	400.0	400.0	400.0	0.8	0.8	133.39	-92.9	98.2	135.2	133.6	1.57	85.930	
500.0	500.0	502.9	502.9	1.0	1.0	134.02	-93.2	96.4	134.1	132.1	2.02	66.534	
600.0	600.0	605.6	605.5	1.2	1.2	135.94	-94.0	90.9	130.9	128.4	2.46	53.242	
700.0	700.0	707.8	707.2	1.5	1.5	139.34	-95.4	81.9	125.9	123.0	2.92	43.057	
800.0	800.0	809.2	807.8	1.7	1.7	144.49	-97.2	69.4	119.7	116.3	3.42	35.055	
900.0	900.0	909.5	906.8	1.9	2.1	151.74	-99.6	53.6	113.3	109.4	3.93	28.871	
1,000.0	1,000.0	1,008.6	1,004.1	2.1	2.4	161.37	-102.5	34.6	108.3	103.8	4.43	24.418	
1,085.6	1,085.6	1,092.3	1,085.6	2.3	2.8	171.40	-105.3	15.9	106.5	101.7	4.84	22.003 CC	
1,100.0	1,100.0	1,106.3	1,099.2	2.4	2.9	173.21	-105.8	12.6	106.6	101.7	4.91	21.724 ES	
1,200.0	1,200.0	1,202.3	1,191.8	2.6	3.3	-173.69	-109.6	-12.1	110.5	105.2	5.33	20.741 SF	
1,300.0	1,300.0	1,297.9	1,283.5	2.8	3.9	-161.09	-113.6	-38.9	121.2	115.5	5.74	21.112	
1,400.0	1,400.0	1,393.8	1,375.4	3.0	4.4	-150.75	-117.7	-65.9	137.1	130.9	6.20	22.104	
1,500.0	1,500.0	1,489.6	1,467.3	3.3	4.9	-142.66	-121.8	-92.9	156.6	149.9	6.75	23.212	
1,600.0	1,600.0	1,585.5	1,559.2	3.5	5.5	-136.39	-125.9	-119.9	178.6	171.2	7.36	24.259	
1,700.0	1,700.0	1,681.3	1,651.1	3.7	6.1	-131.50	-130.0	-146.9	202.1	194.1	8.02	25.203	
1,800.0	1,800.0	1,777.2	1,743.0	3.9	6.6	-127.63	-134.0	-173.9	226.8	218.1	8.71	26.046	
1,900.0	1,900.0	1,872.7	1,834.5	4.1	7.2	109.54	-138.1	-200.8	252.9	243.7	9.19	27.518	
2,000.0	1,999.8	1,967.3	1,925.3	4.3	7.8	112.49	-142.1	-227.4	281.0	271.4	9.56	29.374	
2,100.0	2,099.5	2,061.1	2,015.1	4.5	8.3	115.35	-146.1	-253.8	311.3	301.4	9.93	31.353	
2,200.0	2,198.7	2,153.7	2,103.9	4.7	8.9	118.08	-150.1	-279.9	344.1	333.8	10.29	33.439	
2,300.0	2,297.5	2,245.2	2,191.6	5.0	9.5	120.64	-154.0	-305.6	379.4	368.8	10.65	35.611	
2,400.0	2,395.6	2,335.4	2,278.1	5.2	10.0	123.03	-157.8	-331.0	417.5	406.4	11.03	37.841	
2,426.9	2,421.9	2,359.5	2,301.2	5.3	10.2	123.64	-158.8	-337.8	428.2	417.0	11.14	38.448	
2,500.0	2,493.3	2,424.6	2,363.6	5.5	10.5	125.68	-161.6	-356.1	457.8	446.4	11.43	40.058	
2,600.0	2,590.9	2,513.8	2,449.1	5.9	11.1	128.09	-165.4	-381.2	499.0	487.2	11.86	42.076	
2,700.0	2,688.5	2,603.0	2,534.6	6.2	11.6	130.15	-169.2	-406.3	540.9	528.6	12.32	43.895	
2,800.0	2,786.1	2,692.1	2,620.0	6.6	12.2	131.91	-173.0	-431.5	583.3	570.5	12.81	45.536	
2,900.0	2,883.7	2,781.3	2,705.5	7.0	12.7	133.44	-176.8	-456.6	626.1	612.8	13.32	47.019	
3,000.0	2,981.3	2,870.4	2,791.0	7.4	13.3	134.78	-180.6	-481.7	669.2	655.4	13.84	48.362	
3,100.0	3,079.0	2,959.6	2,876.4	7.8	13.8	135.96	-184.4	-506.8	712.6	698.2	14.37	49.582	
3,200.0	3,176.6	3,048.7	2,961.9	8.2	14.4	137.01	-188.2	-531.9	756.2	741.3	14.92	50.695	

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design Matrix 29- Pad Sec.29-T6N-R65W - Matrix C-29HN - Wellbore #1 - Plan #1 (10-08-14)													Offset Site Error: 0.0 ft
Survey Program: 0-MWD													Offset Well Error: 0.0 ft
Reference	Offset	Semi Major Axis			Distance								Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	
0.0	0.0	0.0	0.0	0.0	0.0	127.51	-85.2	111.0	140.0				
100.0	100.0	100.0	100.0	0.1	0.1	127.51	-85.2	111.0	140.0	139.8	0.22	622.830	
200.0	200.0	200.0	200.0	0.3	0.3	127.51	-85.2	111.0	140.0	139.3	0.67	207.610	
300.0	300.0	300.0	300.0	0.6	0.6	127.51	-85.2	111.0	140.0	138.9	1.12	124.566	
400.0	400.0	400.0	400.0	0.8	0.8	127.51	-85.2	111.0	140.0	138.4	1.57	88.976	
500.0	500.0	500.0	500.0	1.0	1.0	127.51	-85.2	111.0	140.0	138.0	2.02	69.203	
600.0	600.0	600.0	600.0	1.2	1.2	127.51	-85.2	111.0	140.0	137.5	2.47	56.621	
700.0	700.0	703.2	703.2	1.5	1.5	128.10	-85.6	109.2	138.8	135.9	2.91	47.653	
800.0	800.0	806.2	806.0	1.7	1.7	129.91	-86.8	103.8	135.4	132.1	3.35	40.419	
900.0	900.0	908.6	908.0	1.9	1.9	133.10	-88.7	94.8	130.1	126.3	3.81	34.163	
1,000.0	1,000.0	1,010.3	1,008.9	2.1	2.2	137.97	-91.4	82.4	123.4	119.1	4.29	28.758	
1,100.0	1,100.0	1,110.9	1,108.2	2.4	2.5	144.89	-94.8	66.6	116.1	111.3	4.79	24.235	
1,200.0	1,200.0	1,210.2	1,205.6	2.6	2.8	154.22	-98.8	47.7	109.9	104.6	5.30	20.741	
1,300.0	1,300.0	1,308.1	1,300.9	2.8	3.2	165.95	-103.5	25.9	106.7	100.9	5.78	18.473	
1,315.3	1,315.3	1,322.9	1,315.3	2.8	3.3	167.90	-104.3	22.3	106.6	100.8	5.85	18.240 CC, ES	
1,400.0	1,400.0	1,405.0	1,394.8	3.0	3.7	178.67	-108.5	2.5	108.7	102.5	6.20	17.539 SF	
1,500.0	1,500.0	1,501.9	1,488.7	3.3	4.1	-169.58	-113.5	-20.9	116.0	109.4	6.59	17.601	
1,600.0	1,600.0	1,598.8	1,582.6	3.5	4.6	-159.51	-118.5	-44.3	127.7	120.7	7.01	18.209	
1,700.0	1,700.0	1,695.7	1,676.5	3.7	5.1	-151.29	-123.5	-67.7	142.8	135.3	7.50	19.047	
1,800.0	1,800.0	1,792.6	1,770.4	3.9	5.6	-144.68	-128.6	-91.1	160.3	152.3	8.04	19.938	
1,900.0	1,900.0	1,889.2	1,864.0	4.1	6.1	94.94	-133.6	-114.4	179.6	170.5	9.10	19.741	
2,000.0	1,999.8	1,985.1	1,957.0	4.3	6.6	100.12	-138.5	-137.6	201.1	191.6	9.45	21.269	
2,100.0	2,099.5	2,080.2	2,049.1	4.5	7.0	105.01	-143.4	-160.5	224.9	215.1	9.79	22.972	
2,200.0	2,198.7	2,174.4	2,140.4	4.7	7.5	109.54	-148.3	-183.3	251.4	241.3	10.12	24.834	
2,300.0	2,297.5	2,267.5	2,230.6	5.0	8.0	113.70	-153.1	-205.7	280.8	270.4	10.47	26.830	
2,400.0	2,395.6	2,359.4	2,319.7	5.2	8.5	117.48	-157.9	-227.9	313.3	302.5	10.83	28.928	
2,426.9	2,421.9	2,384.0	2,343.5	5.3	8.6	118.43	-159.2	-233.9	322.6	311.6	10.93	29.507	
2,500.0	2,493.3	2,450.5	2,407.9	5.5	9.0	121.24	-162.6	-249.9	348.4	337.2	11.22	31.054	
2,600.0	2,590.9	2,541.5	2,496.1	5.9	9.5	124.49	-167.3	-271.9	384.8	373.2	11.65	33.032	
2,700.0	2,688.5	2,632.5	2,584.3	6.2	10.0	127.20	-172.0	-293.9	422.2	410.1	12.11	34.850	
2,800.0	2,786.1	2,723.5	2,672.5	6.6	10.4	129.47	-176.7	-315.8	460.2	447.6	12.60	36.514	
2,900.0	2,883.7	2,814.5	2,760.6	7.0	10.9	131.41	-181.4	-337.8	498.8	485.7	13.12	38.036	
3,000.0	2,981.3	2,905.5	2,848.8	7.4	11.4	133.07	-186.1	-359.8	537.9	524.2	13.64	39.429	
3,100.0	3,079.0	2,996.5	2,937.0	7.8	11.9	134.51	-190.9	-381.8	577.2	563.1	14.18	40.706	
3,200.0	3,176.6	3,087.5	3,025.2	8.2	12.4	135.78	-195.6	-403.7	616.9	602.2	14.73	41.880	
3,300.0	3,274.2	3,178.5	3,113.4	8.6	12.9	136.89	-200.3	-425.7	656.8	641.5	15.29	42.962	
3,400.0	3,371.8	3,269.5	3,201.5	9.0	13.3	137.87	-205.0	-447.7	696.8	681.0	15.85	43.960	
3,500.0	3,469.4	3,360.5	3,289.7	9.4	13.8	138.75	-209.7	-469.7	737.0	720.6	16.42	44.884	
3,600.0	3,567.0	3,451.5	3,377.9	9.9	14.3	139.54	-214.4	-491.6	777.4	760.4	16.99	45.741	

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

<b>Offset Design</b> Matrix 29- Pad Sec.29-T6N-R65W - Matrix D-29HC - Wellbore #1 - Plan #1 (10-08-14)												<b>Offset Site Error:</b>	0.0 ft
Survey Program: 0-MWD												<b>Offset Well Error:</b>	0.0 ft
Reference	Offset	Semi Major Axis		Distance									
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	Warning
0.0	0.0	0.0	0.0	0.0	0.0	122.07	-77.6	123.8	146.1				
100.0	100.0	100.0	100.0	0.1	0.1	122.07	-77.6	123.8	146.1	145.9	0.22	650.215	
200.0	200.0	200.0	200.0	0.3	0.3	122.07	-77.6	123.8	146.1	145.5	0.67	216.738	
300.0	300.0	300.0	300.0	0.6	0.6	122.07	-77.6	123.8	146.1	145.0	1.12	130.043	
400.0	400.0	400.0	400.0	0.8	0.8	122.07	-77.6	123.8	146.1	144.6	1.57	92.888	
500.0	500.0	500.0	500.0	1.0	1.0	122.07	-77.6	123.8	146.1	144.1	2.02	72.246	
600.0	600.0	600.0	600.0	1.2	1.2	122.07	-77.6	123.8	146.1	143.7	2.47	59.110	
700.0	700.0	700.0	700.0	1.5	1.5	122.07	-77.6	123.8	146.1	143.2	2.92	50.017	
800.0	800.0	800.0	800.0	1.7	1.7	122.07	-77.6	123.8	146.1	142.8	3.37	43.348	
900.0	900.0	903.6	903.6	1.9	1.9	122.61	-78.1	122.0	144.9	141.1	3.81	38.015	
1,000.0	1,000.0	1,006.9	1,006.7	2.1	2.1	124.27	-79.5	116.6	141.3	137.0	4.25	33.274	
1,100.0	1,100.0	1,109.7	1,109.1	2.4	2.3	127.23	-81.8	107.7	135.5	130.8	4.70	28.848	
1,200.0	1,200.0	1,211.7	1,210.2	2.6	2.6	131.75	-85.0	95.3	128.1	122.9	5.17	24.768	
1,300.0	1,300.0	1,312.6	1,309.9	2.8	2.9	138.24	-89.1	79.6	119.9	114.2	5.67	21.145	
1,400.0	1,400.0	1,412.3	1,407.6	3.0	3.2	147.12	-94.0	60.8	112.2	106.0	6.18	18.169	
1,500.0	1,500.0	1,510.2	1,503.1	3.3	3.6	158.38	-99.6	39.5	107.2	100.5	6.66	16.090	
1,558.8	1,558.8	1,567.4	1,558.8	3.4	3.8	165.40	-102.9	26.8	106.3	99.4	6.92	15.369 CC, ES	
1,600.0	1,600.0	1,607.6	1,597.8	3.5	4.0	170.34	-105.2	17.9	106.7	99.6	7.08	15.064	
1,700.0	1,700.0	1,704.9	1,692.6	3.7	4.4	-178.10	-110.8	-3.7	111.1	103.6	7.47	14.865	
1,800.0	1,800.0	1,802.3	1,787.4	3.9	4.9	-167.77	-116.4	-25.2	119.8	111.9	7.87	15.215	
1,900.0	1,900.0	1,899.3	1,881.8	4.1	5.3	75.64	-122.0	-46.7	131.5	122.4	9.05	14.524 SF	
2,000.0	1,999.8	1,995.8	1,975.7	4.3	5.7	84.39	-127.6	-68.1	145.9	136.4	9.42	15.482	
2,100.0	2,099.5	2,091.5	2,068.9	4.5	6.2	92.51	-133.1	-89.3	163.4	153.7	9.75	16.763	
2,200.0	2,198.7	2,186.3	2,161.2	4.7	6.6	99.85	-138.6	-110.3	184.5	174.4	10.06	18.337	
2,300.0	2,297.5	2,280.2	2,252.6	5.0	7.1	106.37	-144.0	-131.1	209.2	198.8	10.38	20.157	
2,400.0	2,395.6	2,372.9	2,342.9	5.2	7.5	112.08	-149.4	-151.7	237.7	226.9	10.72	22.168	
2,426.9	2,421.9	2,397.7	2,367.0	5.3	7.7	113.49	-150.8	-157.2	245.9	235.1	10.82	22.735	
2,500.0	2,493.3	2,464.8	2,432.3	5.5	8.0	117.33	-154.7	-172.0	269.4	258.3	11.10	24.279	
2,600.0	2,590.9	2,556.7	2,521.7	5.9	8.4	121.65	-160.0	-192.4	303.0	291.5	11.52	26.307	
2,700.0	2,688.5	2,648.5	2,611.1	6.2	8.9	125.13	-165.3	-212.7	337.9	326.0	11.98	28.210	
2,800.0	2,786.1	2,740.4	2,700.6	6.6	9.3	127.96	-170.6	-233.1	373.8	361.3	12.47	29.977	
2,900.0	2,883.7	2,832.2	2,790.0	7.0	9.8	130.32	-175.9	-253.4	410.3	397.3	12.98	31.611	
3,000.0	2,981.3	2,924.1	2,879.4	7.4	10.2	132.29	-181.2	-273.8	447.3	433.8	13.51	33.120	
3,100.0	3,079.0	3,016.0	2,968.8	7.8	10.7	133.96	-186.5	-294.2	484.7	470.7	14.05	34.512	
3,200.0	3,176.6	3,107.8	3,058.2	8.2	11.2	135.40	-191.8	-314.5	522.5	507.9	14.59	35.798	
3,300.0	3,274.2	3,199.7	3,147.6	8.6	11.6	136.65	-197.1	-334.9	560.4	545.3	15.15	36.988	
3,400.0	3,371.8	3,291.5	3,237.0	9.0	12.1	137.74	-202.4	-355.2	598.6	582.9	15.72	38.090	
3,500.0	3,469.4	3,383.4	3,326.5	9.4	12.5	138.70	-207.7	-375.6	637.0	620.7	16.29	39.113	
3,600.0	3,567.0	3,475.2	3,415.9	9.9	13.0	139.55	-213.0	-395.9	675.4	658.6	16.86	40.064	
3,700.0	3,664.6	3,567.1	3,505.3	10.3	13.4	140.32	-218.3	-416.3	714.0	696.6	17.44	40.950	
3,800.0	3,762.3	3,658.9	3,594.7	10.8	13.9	141.00	-223.6	-436.6	752.7	734.7	18.02	41.777	
3,900.0	3,859.9	3,750.8	3,684.1	11.2	14.4	141.62	-228.9	-457.0	791.5	772.9	18.60	42.550	

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

<b>Offset Design</b> Matrix 29- Pad Sec.29-T6N-R65W - Matrix E-29HN - Wellbore #1 - Plan #1 (10-08-14)												<b>Offset Site Error:</b>	0.0 ft
Survey Program: 0-MWD												<b>Offset Well Error:</b>	0.0 ft
Reference		Offset		Semi Major Axis			Distance						
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	Warning
0.0	0.0	0.0	0.0	0.0	0.0	117.05	-69.9	136.9	153.8				
100.0	100.0	99.0	99.0	0.1	0.1	117.05	-69.9	136.9	153.8	153.5	0.22	687.478	
200.0	200.0	199.0	199.0	0.3	0.3	117.05	-69.9	136.9	153.8	153.1	0.67	228.778	
300.0	300.0	299.0	299.0	0.6	0.6	117.05	-69.9	136.9	153.8	152.6	1.12	137.083	
400.0	400.0	399.0	399.0	0.8	0.8	117.05	-69.9	136.9	153.8	152.2	1.57	97.861	
500.0	500.0	499.0	499.0	1.0	1.0	117.05	-69.9	136.9	153.8	151.7	2.02	76.090	
600.0	600.0	599.0	599.0	1.2	1.2	117.05	-69.9	136.9	153.8	151.3	2.47	62.243	
700.0	700.0	699.0	699.0	1.5	1.5	117.05	-69.9	136.9	153.8	150.8	2.92	52.659	
800.0	800.0	799.0	799.0	1.7	1.7	117.05	-69.9	136.9	153.8	150.4	3.37	45.634	
900.0	900.0	899.0	899.0	1.9	1.9	117.05	-69.9	136.9	153.8	149.9	3.82	40.262	
1,000.0	1,000.0	999.0	999.0	2.1	2.1	117.05	-69.9	136.9	153.8	149.5	4.27	36.021	
1,100.0	1,100.0	1,102.9	1,102.9	2.4	2.3	117.54	-70.5	135.2	152.5	147.8	4.71	32.387	
1,200.0	1,200.0	1,206.5	1,206.3	2.6	2.6	119.08	-72.2	129.8	148.7	143.6	5.14	28.941	
1,300.0	1,300.0	1,309.6	1,309.0	2.8	2.8	121.80	-75.0	121.0	142.7	137.1	5.59	25.549	
1,400.0	1,400.0	1,411.9	1,410.5	3.0	3.0	125.97	-78.9	108.8	134.9	128.8	6.05	22.278	
1,500.0	1,500.0	1,513.2	1,510.5	3.3	3.3	131.98	-83.9	93.3	126.0	119.4	6.55	19.242	
1,600.0	1,600.0	1,613.2	1,608.5	3.5	3.6	140.28	-89.9	74.7	117.2	110.2	7.05	16.624	
1,700.0	1,700.0	1,711.0	1,704.0	3.7	4.0	150.51	-96.3	54.5	110.8	103.2	7.54	14.697	
1,800.0	1,800.0	1,808.6	1,799.3	3.9	4.3	161.54	-102.8	34.3	108.4	100.4	7.98	13.585	
1,817.2	1,817.2	1,825.4	1,815.7	4.0	4.4	37.67	-103.9	30.8	108.3	99.9	8.38	12.922 CC, ES	
1,900.0	1,900.0	1,906.0	1,894.4	4.1	4.7	47.42	-109.2	14.2	109.0	100.2	8.85	12.320	
2,000.0	1,999.8	2,002.8	1,988.9	4.3	5.1	59.82	-115.6	-5.8	112.6	103.2	9.33	12.058 SF	
2,100.0	2,099.5	2,098.9	2,082.7	4.5	5.6	72.33	-122.0	-25.7	120.2	110.4	9.73	12.346	
2,200.0	2,198.7	2,194.2	2,175.7	4.7	6.0	84.17	-128.3	-45.4	132.8	122.7	10.07	13.195	
2,300.0	2,297.5	2,288.6	2,267.9	5.0	6.4	94.75	-134.5	-64.9	150.8	140.4	10.37	14.545	
2,400.0	2,395.6	2,382.0	2,359.0	5.2	6.8	103.79	-140.7	-84.2	174.1	163.4	10.68	16.293	
2,426.9	2,421.9	2,406.9	2,383.4	5.3	6.9	105.96	-142.3	-89.3	181.2	170.4	10.78	16.816	
2,500.0	2,493.3	2,474.5	2,449.3	5.5	7.2	111.53	-146.8	-103.3	202.0	190.9	11.04	18.298	
2,600.0	2,590.9	2,567.0	2,539.6	5.9	7.6	117.55	-152.9	-122.4	232.8	221.3	11.44	20.338	
2,700.0	2,688.5	2,659.5	2,629.9	6.2	8.1	122.18	-159.0	-141.5	265.4	253.5	11.90	22.311	
2,800.0	2,786.1	2,752.0	2,720.2	6.6	8.5	125.82	-165.2	-160.6	299.4	287.0	12.38	24.178	
2,900.0	2,883.7	2,844.5	2,810.5	7.0	8.9	128.73	-171.3	-179.7	334.2	321.3	12.89	25.925	
3,000.0	2,981.3	2,937.0	2,900.8	7.4	9.3	131.10	-177.4	-198.8	369.6	356.2	13.42	27.549	
3,100.0	3,079.0	3,029.5	2,991.1	7.8	9.8	133.06	-183.5	-217.9	405.5	391.6	13.96	29.057	
3,200.0	3,176.6	3,122.0	3,081.4	8.2	10.2	134.70	-189.6	-237.0	441.8	427.3	14.51	30.455	
3,300.0	3,274.2	3,214.5	3,171.7	8.6	10.6	136.10	-195.7	-256.1	478.3	463.3	15.07	31.751	
3,400.0	3,371.8	3,307.0	3,262.0	9.0	11.1	137.30	-201.9	-275.3	515.1	499.5	15.63	32.955	
3,500.0	3,469.4	3,399.4	3,352.2	9.4	11.5	138.34	-208.0	-294.4	552.0	535.8	16.20	34.074	
3,600.0	3,567.0	3,491.9	3,442.5	9.9	11.9	139.26	-214.1	-313.5	589.1	572.3	16.78	35.115	
3,700.0	3,664.6	3,584.4	3,532.8	10.3	12.4	140.06	-220.2	-332.6	626.3	608.9	17.35	36.085	
3,800.0	3,762.3	3,676.9	3,623.1	10.8	12.8	140.77	-226.3	-351.7	663.5	645.6	17.94	36.991	
3,900.0	3,859.9	3,769.4	3,713.4	11.2	13.3	141.41	-232.4	-370.8	700.9	682.3	18.52	37.838	
4,000.0	3,957.5	3,861.9	3,803.7	11.7	13.7	141.99	-238.5	-389.9	738.3	719.2	19.11	38.632	
4,100.0	4,055.1	3,954.4	3,894.0	12.1	14.1	142.51	-244.7	-409.0	775.8	756.1	19.70	39.377	

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design													Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance							Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor		
0.0	0.0	0.0	0.0	0.0	0.0	112.59	-62.3	149.7	162.2					
100.0	100.0	100.0	100.0	0.1	0.1	112.59	-62.3	149.7	162.2	161.9	0.22	721.482		
200.0	200.0	200.0	200.0	0.3	0.3	112.59	-62.3	149.7	162.2	161.5	0.67	240.494		
300.0	300.0	300.0	300.0	0.6	0.6	112.59	-62.3	149.7	162.2	161.0	1.12	144.296		
400.0	400.0	400.0	400.0	0.8	0.8	112.59	-62.3	149.7	162.2	160.6	1.57	103.069		
500.0	500.0	500.0	500.0	1.0	1.0	112.59	-62.3	149.7	162.2	160.1	2.02	80.165		
600.0	600.0	600.0	600.0	1.2	1.2	112.59	-62.3	149.7	162.2	159.7	2.47	65.589		
700.0	700.0	700.0	700.0	1.5	1.5	112.59	-62.3	149.7	162.2	159.2	2.92	55.499		
800.0	800.0	800.0	800.0	1.7	1.7	112.59	-62.3	149.7	162.2	158.8	3.37	48.099		
900.0	900.0	900.0	900.0	1.9	1.9	112.59	-62.3	149.7	162.2	158.3	3.82	42.440		
1,000.0	1,000.0	1,000.0	1,000.0	2.1	2.1	112.59	-62.3	149.7	162.2	157.9	4.27	37.973		
1,100.0	1,100.0	1,100.0	1,100.0	2.4	2.4	112.59	-62.3	149.7	162.2	157.4	4.72	34.356		
1,200.0	1,200.0	1,200.0	1,200.0	2.6	2.6	112.59	-62.3	149.7	162.2	157.0	5.17	31.369		
1,300.0	1,300.0	1,304.0	1,303.9	2.8	2.8	113.08	-63.1	148.0	160.9	155.3	5.61	28.699		
1,400.0	1,400.0	1,407.7	1,407.5	3.0	3.0	114.59	-65.4	142.9	157.3	151.3	6.03	26.070		
1,500.0	1,500.0	1,510.8	1,510.2	3.3	3.2	117.26	-69.3	134.4	151.5	145.1	6.47	23.403		
1,600.0	1,600.0	1,613.2	1,611.7	3.5	3.5	121.31	-74.6	122.7	144.0	137.1	6.94	20.769		
1,700.0	1,700.0	1,714.3	1,711.5	3.7	3.7	127.03	-81.3	107.8	135.6	128.1	7.41	18.284		
1,800.0	1,800.0	1,812.7	1,808.4	3.9	4.0	133.87	-88.5	92.1	128.0	120.1	7.90	16.208		
1,900.0	1,900.0	1,911.0	1,905.2	4.1	4.3	15.86	-95.7	76.4	120.8	112.4	8.43	14.340		
2,000.0	1,999.8	2,008.8	2,001.5	4.3	4.6	25.13	-102.8	60.7	113.0	104.1	8.93	12.651		
2,100.0	2,099.5	2,106.1	2,097.3	4.5	5.0	36.44	-109.9	45.1	105.8	96.4	9.44	11.205		
2,200.0	2,198.7	2,202.8	2,192.4	4.7	5.3	50.08	-116.9	29.7	101.0	91.1	9.92	10.184		
2,249.0	2,247.1	2,249.8	2,238.7	4.8	5.5	57.52	-120.3	22.1	100.3	90.2	10.14	9.897 CC, ES		
2,300.0	2,297.5	2,298.6	2,286.8	5.0	5.6	65.59	-123.9	14.3	101.2	90.9	10.34	9.786 SF		
2,400.0	2,395.6	2,393.6	2,380.3	5.2	6.0	81.41	-130.8	-0.9	108.5	97.8	10.70	10.136		
2,426.9	2,421.9	2,419.0	2,405.3	5.3	6.1	85.47	-132.6	-4.9	111.8	101.0	10.80	10.358		
2,500.0	2,493.3	2,487.8	2,473.0	5.5	6.3	95.58	-137.7	-16.0	123.8	112.7	11.05	11.199		
2,600.0	2,590.9	2,582.0	2,565.8	5.9	6.7	106.45	-144.5	-31.0	145.3	133.9	11.44	12.707		
2,700.0	2,688.5	2,676.2	2,658.5	6.2	7.0	114.46	-151.4	-46.1	170.8	158.9	11.87	14.390		
2,800.0	2,786.1	2,770.4	2,751.2	6.6	7.4	120.39	-158.2	-61.2	198.7	186.3	12.34	16.098		
2,900.0	2,883.7	2,864.6	2,844.0	7.0	7.8	124.88	-165.1	-76.3	228.1	215.2	12.84	17.761		
3,000.0	2,981.3	2,958.8	2,936.7	7.4	8.1	128.34	-171.9	-91.3	258.5	245.2	13.36	19.345		
3,100.0	3,079.0	3,053.0	3,029.4	7.8	8.5	131.09	-178.8	-106.4	289.6	275.7	13.90	20.840		
3,200.0	3,176.6	3,147.2	3,122.2	8.2	8.9	133.30	-185.7	-121.5	321.2	306.8	14.44	22.242		
3,300.0	3,274.2	3,241.4	3,214.9	8.6	9.2	135.12	-192.5	-136.6	353.2	338.2	15.00	23.553		
3,400.0	3,371.8	3,335.7	3,307.6	9.0	9.6	136.64	-199.4	-151.6	385.5	369.9	15.56	24.777		
3,500.0	3,469.4	3,429.9	3,400.4	9.4	10.0	137.93	-206.2	-166.7	417.9	401.8	16.12	25.921		
3,600.0	3,567.0	3,524.1	3,493.1	9.9	10.3	139.03	-213.1	-181.8	450.5	433.8	16.69	26.990		
3,700.0	3,664.6	3,618.3	3,585.8	10.3	10.7	139.98	-220.0	-196.9	483.3	466.0	17.26	27.990		
3,800.0	3,762.3	3,712.5	3,678.6	10.8	11.1	140.82	-226.8	-211.9	516.1	498.3	17.84	28.927		
3,900.0	3,859.9	3,806.7	3,771.3	11.2	11.5	141.55	-233.7	-227.0	549.0	530.6	18.42	29.804		
4,000.0	3,957.5	3,900.9	3,864.0	11.7	11.8	142.20	-240.5	-242.1	582.0	563.0	19.00	30.628		
4,100.0	4,055.1	3,995.1	3,956.8	12.1	12.2	142.78	-247.4	-257.2	615.1	595.5	19.59	31.402		
4,200.0	4,152.7	4,089.3	4,049.5	12.6	12.6	143.30	-254.2	-272.2	648.2	628.0	20.17	32.130		
4,300.0	4,250.3	4,183.5	4,142.2	13.0	13.0	143.78	-261.1	-287.3	681.4	660.6	20.76	32.816		
4,400.0	4,348.0	4,277.7	4,235.0	13.5	13.4	144.20	-268.0	-302.4	714.6	693.2	21.35	33.464		
4,500.0	4,445.6	4,371.9	4,327.7	13.9	13.7	144.59	-274.8	-317.5	747.8	725.8	21.94	34.076		
4,600.0	4,543.2	4,466.1	4,420.4	14.4	14.1	144.95	-281.7	-332.5	781.0	758.5	22.54	34.654		



<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design Matrix 29- Pad Sec.29-T6N-R65W - Matrix G-29HN - Wellbore #1 - Plan #1 (10-01-14)													Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Semi Major Axis Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	Warning	
0.0	0.0	0.0	0.0	0.0	0.0	59.29	53.6	90.2	104.9					
100.0	100.0	100.0	100.0	0.1	0.1	59.29	53.6	90.2	104.9	104.7	0.22	466.633		
200.0	200.0	200.0	200.0	0.3	0.3	59.29	53.6	90.2	104.9	104.2	0.67	155.544		
300.0	300.0	300.0	300.0	0.6	0.6	59.29	53.6	90.2	104.9	103.8	1.12	93.327		
400.0	400.0	400.0	400.0	0.8	0.8	59.29	53.6	90.2	104.9	103.3	1.57	66.662		
500.0	500.0	500.0	500.0	1.0	1.0	59.29	53.6	90.2	104.9	102.9	2.02	51.848		
600.0	600.0	600.0	600.0	1.2	1.2	59.29	53.6	90.2	104.9	102.4	2.47	42.421		
700.0	700.0	700.0	700.0	1.5	1.5	59.29	53.6	90.2	104.9	102.0	2.92	35.895		
800.0	800.0	800.0	800.0	1.7	1.7	59.29	53.6	90.2	104.9	101.5	3.37	31.109		
900.0	900.0	900.0	900.0	1.9	1.9	59.29	53.6	90.2	104.9	101.1	3.82	27.449		
1,000.0	1,000.0	1,000.0	1,000.0	2.1	2.1	59.29	53.6	90.2	104.9	100.6	4.27	24.560		
1,100.0	1,100.0	1,100.0	1,100.0	2.4	2.4	59.29	53.6	90.2	104.9	100.2	4.72	22.221		
1,200.0	1,200.0	1,200.0	1,200.0	2.6	2.6	59.29	53.6	90.2	104.9	99.7	5.17	20.288		
1,300.0	1,300.0	1,300.0	1,300.0	2.8	2.8	59.29	53.6	90.2	104.9	99.3	5.62	18.665		
1,400.0	1,400.0	1,400.0	1,400.0	3.0	3.0	59.29	53.6	90.2	104.9	98.8	6.07	17.283		
1,500.0	1,500.0	1,500.0	1,500.0	3.3	3.3	59.29	53.6	90.2	104.9	98.4	6.52	16.091		
1,600.0	1,600.0	1,600.0	1,600.0	3.5	3.5	59.29	53.6	90.2	104.9	97.9	6.97	15.053		
1,700.0	1,700.0	1,700.0	1,700.0	3.7	3.7	59.29	53.6	90.2	104.9	97.5	7.42	14.140		
1,800.0	1,800.0	1,800.0	1,800.0	3.9	3.9	59.29	53.6	90.2	104.9	97.0	7.87	13.332		
1,900.0	1,900.0	1,900.0	1,900.0	4.1	4.2	-67.41	53.6	90.2	104.2	95.9	8.29	12.565		
2,000.0	1,999.8	1,999.8	1,999.8	4.3	4.4	-70.15	53.6	90.2	102.3	93.6	8.70	11.758		
2,100.0	2,099.5	2,099.5	2,099.5	4.5	4.6	-74.90	53.6	90.2	99.7	90.6	9.12	10.931		
2,200.0	2,198.7	2,198.7	2,198.7	4.7	4.8	-81.85	53.6	90.2	97.2	87.6	9.56	10.172		
2,289.9	2,287.5	2,287.5	2,287.5	4.9	5.0	-90.00	53.6	90.2	96.2	86.2	9.97	9.648 CC		
2,300.0	2,297.5	2,297.5	2,297.5	5.0	5.1	-91.01	53.6	90.2	96.2	86.2	10.02	9.604 ES		
2,400.0	2,395.6	2,395.6	2,395.6	5.2	5.3	-101.95	53.6	90.2	98.4	87.9	10.50	9.376 SF		
2,426.9	2,421.9	2,421.9	2,421.9	5.3	5.3	-105.07	53.6	90.2	99.8	89.2	10.63	9.391		
2,500.0	2,493.3	2,493.3	2,493.3	5.5	5.5	-113.28	53.6	90.2	105.1	94.2	10.97	9.581		
2,600.0	2,590.9	2,593.6	2,593.5	5.9	5.7	-123.81	52.5	89.1	114.5	103.1	11.41	10.043		
2,700.0	2,688.5	2,693.5	2,693.4	6.2	5.9	-133.77	49.1	85.4	125.1	113.3	11.78	10.619		
2,800.0	2,786.1	2,792.8	2,792.3	6.6	6.1	-143.20	43.2	79.4	137.2	125.1	12.13	11.315		
2,900.0	2,883.7	2,891.0	2,889.8	7.0	6.3	-152.10	35.2	70.9	151.4	138.9	12.46	12.146		
3,000.0	2,981.3	2,988.1	2,985.7	7.4	6.5	-160.41	24.9	60.2	168.0	155.2	12.81	13.116		
3,100.0	3,079.0	3,083.8	3,079.7	7.8	6.7	-168.06	12.6	47.3	187.4	174.2	13.18	14.211		
3,200.0	3,176.6	3,177.9	3,171.6	8.2	6.9	-175.01	-1.6	32.4	209.8	196.1	13.61	15.411		
3,300.0	3,274.2	3,271.8	3,262.8	8.6	7.2	178.97	-16.8	16.4	235.0	220.9	14.10	16.669		
3,400.0	3,371.8	3,365.7	3,354.1	9.0	7.5	174.11	-32.1	0.4	262.3	247.7	14.63	17.936		
3,500.0	3,469.4	3,459.6	3,445.4	9.4	7.8	170.14	-47.4	-15.6	291.1	276.0	15.19	19.165		
3,600.0	3,567.0	3,553.5	3,536.6	9.9	8.2	166.88	-62.8	-31.7	321.0	305.3	15.78	20.344		
3,700.0	3,664.6	3,647.5	3,627.9	10.3	8.5	164.17	-78.1	-47.7	351.8	335.4	16.39	21.462		
3,800.0	3,762.3	3,741.4	3,719.2	10.8	8.9	161.89	-93.4	-63.7	383.1	366.1	17.01	22.518		
3,900.0	3,859.9	3,835.3	3,810.4	11.2	9.3	159.95	-108.7	-79.8	414.9	397.2	17.65	23.510		
4,000.0	3,957.5	3,929.2	3,901.7	11.7	9.6	158.28	-124.0	-95.8	447.0	428.8	18.29	24.441		
4,100.0	4,055.1	4,023.2	3,993.0	12.1	10.0	156.83	-139.3	-111.8	479.5	460.6	18.94	25.315		
4,200.0	4,152.7	4,117.1	4,084.3	12.6	10.4	155.57	-154.6	-127.8	512.2	492.6	19.60	26.133		
4,300.0	4,250.3	4,211.0	4,175.5	13.0	10.8	154.45	-169.9	-143.9	545.1	524.9	20.27	26.900		
4,400.0	4,348.0	4,304.9	4,266.8	13.5	11.2	153.46	-185.2	-159.9	578.2	557.3	20.93	27.620		
4,500.0	4,445.6	4,398.8	4,358.1	13.9	11.7	152.58	-200.5	-175.9	611.4	589.8	21.61	28.296		
4,600.0	4,543.2	4,492.8	4,449.3	14.4	12.1	151.79	-215.8	-192.0	644.8	622.5	22.29	28.930		
4,700.0	4,640.8	4,586.7	4,540.6	14.9	12.5	151.08	-231.1	-208.0	678.2	655.2	22.97	29.527		
4,800.0	4,738.4	4,680.6	4,631.9	15.3	12.9	150.43	-246.4	-224.0	711.7	688.1	23.65	30.089		
4,900.0	4,836.0	4,774.5	4,723.2	15.8	13.4	149.84	-261.7	-240.0	745.3	721.0	24.34	30.618		

CC - Min centre to center distance or convergent point, SF - min separation factor, ES - min ellipse separation



<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

<b>Offset Design</b> Matrix 29- Pad Sec.29-T6N-R65W - Matrix G-29HN - Wellbore #1 - Plan #1 (10-01-14)												<b>Offset Site Error:</b>	0.0 ft
Survey Program: 0-MWD												<b>Offset Well Error:</b>	0.0 ft
Reference	Offset	Semi Major Axis		Distance									Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	Offset Wellbore Centre +E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	
5,000.0	4,933.6	4,868.5	4,814.4	16.3	13.8	149.30	-277.0	-256.1	779.0	753.9	25.03	31.118	

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design Matrix 29- Pad Sec.29-T6N-R65W - Matrix H-29HN - Wellbore #1 - Plan #1 (10-08-14)													Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Semi Major Axis Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	Warning	
0.0	0.0	0.0	0.0	0.0	0.0	59.27	61.2	103.0	119.8					
100.0	100.0	100.0	100.0	0.1	0.1	59.27	61.2	103.0	119.8	119.6	0.22	532.977		
200.0	200.0	200.0	200.0	0.3	0.3	59.27	61.2	103.0	119.8	119.1	0.67	177.659 CC, ES		
300.0	300.0	297.9	297.9	0.6	0.6	58.59	62.9	103.0	120.7	119.6	1.12	107.829		
400.0	400.0	397.3	397.2	0.8	0.8	56.95	67.0	103.0	122.9	121.3	1.57	78.208		
500.0	500.0	497.2	497.0	1.0	1.0	55.32	71.2	103.0	125.2	123.2	2.03	61.803		
600.0	600.0	597.1	596.8	1.2	1.2	53.76	75.5	103.0	127.7	125.2	2.48	51.422		
700.0	700.0	697.0	696.6	1.5	1.5	52.26	79.7	103.0	130.3	127.3	2.94	44.283		
800.0	800.0	796.9	796.4	1.7	1.7	50.81	83.9	103.0	132.9	129.5	3.40	39.085		
900.0	900.0	896.8	896.3	1.9	2.0	49.42	88.2	103.0	135.6	131.8	3.86	35.139		
1,000.0	1,000.0	996.7	996.1	2.1	2.2	48.09	92.4	103.0	138.4	134.1	4.32	32.048		
1,100.0	1,100.0	1,096.6	1,095.9	2.4	2.4	46.81	96.7	103.0	141.3	136.5	4.78	29.565		
1,200.0	1,200.0	1,196.5	1,195.7	2.6	2.7	45.59	100.9	103.0	144.2	139.0	5.24	27.529		
1,300.0	1,300.0	1,296.5	1,295.5	2.8	2.9	44.41	105.1	103.0	147.2	141.5	5.70	25.832		
1,400.0	1,400.0	1,397.0	1,396.0	3.0	3.1	43.28	109.3	103.0	150.2	144.1	6.16	24.406		
1,500.0	1,500.0	1,501.0	1,500.0	3.3	3.3	42.80	111.2	103.0	151.6	145.0	6.56	23.092		
1,600.0	1,600.0	1,601.0	1,600.0	3.5	3.5	42.80	111.2	103.0	151.6	144.6	6.98	21.708		
1,700.0	1,700.0	1,701.0	1,700.0	3.7	3.7	42.80	111.2	103.0	151.6	144.1	7.42	20.419		
1,800.0	1,800.0	1,801.0	1,800.0	3.9	3.9	42.80	111.2	103.0	151.6	143.7	7.86	19.271		
1,900.0	1,900.0	1,901.0	1,900.0	4.1	4.2	-83.67	111.2	103.0	151.4	143.1	8.25	18.340		
2,000.0	1,999.8	2,000.9	1,999.8	4.3	4.4	-85.65	111.2	103.0	150.9	142.2	8.66	17.427		
2,100.0	2,099.5	2,100.5	2,099.5	4.5	4.6	-88.95	111.2	103.0	150.5	141.4	9.07	16.587		
2,125.3	2,124.6	2,125.7	2,124.6	4.6	4.6	-90.00	111.2	103.0	150.4	141.3	9.18	16.388		
2,200.0	2,198.7	2,199.7	2,198.7	4.7	4.8	-93.55	111.2	103.0	150.7	141.2	9.50	15.867		
2,300.0	2,297.5	2,298.5	2,297.5	5.0	5.0	-99.32	111.2	103.0	152.5	142.6	9.95	15.333		
2,400.0	2,395.6	2,396.6	2,395.6	5.2	5.2	-106.02	111.2	103.0	156.8	146.4	10.41	15.059		
2,426.9	2,421.9	2,423.0	2,421.9	5.3	5.3	-107.93	111.2	103.0	158.5	148.0	10.54	15.039 SF		
2,500.0	2,493.3	2,494.3	2,493.3	5.5	5.5	-113.10	111.2	103.0	164.2	153.3	10.89	15.077		
2,600.0	2,590.9	2,591.9	2,590.9	5.9	5.7	-119.57	111.2	103.0	174.0	162.6	11.37	15.305		
2,700.0	2,688.5	2,689.5	2,688.5	6.2	5.9	-125.31	111.2	103.0	185.9	174.0	11.84	15.694		
2,800.0	2,786.1	2,787.1	2,786.1	6.6	6.1	-130.34	111.2	103.0	199.4	187.1	12.31	16.197		
2,900.0	2,883.7	2,884.7	2,883.7	7.0	6.3	-134.71	111.2	103.0	214.3	201.5	12.77	16.777		
3,000.0	2,981.3	2,982.4	2,981.3	7.4	6.5	-138.51	111.2	103.0	230.2	217.0	13.23	17.406		
3,100.0	3,079.0	3,086.1	3,085.0	7.8	6.7	-142.19	110.0	102.5	246.1	232.4	13.64	18.041		
3,200.0	3,176.6	3,191.3	3,190.1	8.2	6.9	-145.96	105.1	100.9	259.9	245.9	14.03	18.530		
3,300.0	3,274.2	3,296.4	3,294.9	8.6	7.1	-149.87	96.6	98.0	272.0	257.6	14.40	18.890		
3,400.0	3,371.8	3,401.3	3,399.0	9.0	7.3	-153.96	84.5	93.9	282.7	267.9	14.76	19.152		
3,500.0	3,469.4	3,505.6	3,502.0	9.4	7.5	-158.28	68.9	88.6	292.2	277.1	15.11	19.341		
3,600.0	3,567.0	3,609.1	3,603.5	9.9	7.7	-162.83	49.9	82.2	301.2	285.7	15.46	19.475		
3,700.0	3,664.6	3,707.5	3,699.5	10.3	7.9	-167.32	29.4	75.2	310.4	294.6	15.84	19.598		
3,800.0	3,762.3	3,804.1	3,793.7	10.8	8.1	-171.47	9.1	68.3	321.4	305.1	16.25	19.777		
3,900.0	3,859.9	3,900.7	3,887.9	11.2	8.3	-175.35	-11.2	61.4	334.0	317.3	16.71	19.993		
4,000.0	3,957.5	3,997.3	3,982.0	11.7	8.6	-178.95	-31.5	54.5	348.1	330.9	17.21	20.230		
4,100.0	4,055.1	4,093.9	4,076.2	12.1	8.9	-177.74	-51.8	47.6	363.5	345.7	17.75	20.476		
4,200.0	4,152.7	4,190.5	4,170.4	12.6	9.2	-174.69	-72.1	40.7	380.0	361.7	18.34	20.725		
4,300.0	4,250.3	4,287.1	4,264.6	13.0	9.5	-171.89	-92.4	33.8	397.5	378.6	18.96	20.970		
4,400.0	4,348.0	4,383.7	4,358.8	13.5	9.8	-169.33	-112.7	27.0	415.9	396.3	19.61	21.211		
4,500.0	4,445.6	4,480.3	4,453.0	13.9	10.2	-166.98	-133.0	20.1	435.1	414.8	20.29	21.444		
4,600.0	4,543.2	4,576.9	4,547.1	14.4	10.5	-164.82	-153.3	13.2	454.9	433.9	20.99	21.671		
4,700.0	4,640.8	4,673.5	4,641.3	14.9	10.9	-162.85	-173.6	6.3	475.3	453.6	21.71	21.890		
4,800.0	4,738.4	4,770.1	4,735.5	15.3	11.3	-161.03	-193.9	-0.6	496.3	473.8	22.45	22.102		
4,900.0	4,836.0	4,866.7	4,829.7	15.8	11.6	-159.36	-214.2	-7.5	517.6	494.4	23.20	22.307		

CC - Min centre to center distance or convergent point, SF - min separation factor, ES - min ellipse separation

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

<b>Offset Design</b> Matrix 29- Pad Sec.29-T6N-R65W - Matrix H-29HN - Wellbore #1 - Plan #1 (10-08-14)												<b>Offset Site Error:</b>	0.0 ft
Survey Program: 0-MWD												<b>Offset Well Error:</b>	0.0 ft
Reference		Offset		Semi Major Axis			Distance						
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	Warning
5,000.0	4,933.6	4,963.2	4,923.9	16.3	12.0	157.82	-234.5	-14.4	539.4	515.4	23.97	22.505	
5,100.0	5,031.3	5,059.8	5,018.1	16.7	12.4	156.40	-254.8	-21.3	561.5	536.8	24.74	22.697	
5,200.0	5,128.9	5,156.4	5,112.2	17.2	12.8	155.09	-275.2	-28.2	583.9	558.4	25.52	22.882	
5,300.0	5,226.5	5,253.0	5,206.4	17.7	13.2	153.87	-295.5	-35.1	606.6	580.3	26.30	23.062	
5,400.0	5,324.1	5,349.6	5,300.6	18.1	13.6	152.74	-315.8	-42.0	629.6	602.5	27.10	23.235	
5,500.0	5,421.7	5,446.2	5,394.8	18.6	14.0	151.68	-336.1	-48.9	652.7	624.8	27.89	23.403	
5,600.0	5,519.3	5,542.8	5,489.0	19.1	14.4	150.70	-356.4	-55.7	676.1	647.4	28.69	23.565	
5,700.0	5,616.9	5,639.4	5,583.2	19.6	14.8	149.78	-376.7	-62.6	699.6	670.1	29.49	23.721	
5,800.0	5,714.6	5,736.8	5,678.2	20.0	15.2	148.92	-397.1	-69.6	723.3	693.0	30.29	23.876	
5,900.0	5,812.2	5,840.0	5,779.3	20.5	15.6	148.25	-416.6	-76.2	746.6	715.6	31.03	24.058	
6,000.0	5,909.8	5,944.1	5,882.0	21.0	15.9	147.89	-432.7	-81.7	769.1	737.4	31.70	24.261	
6,100.0	6,007.4	6,048.8	5,985.8	21.4	16.1	147.82	-445.4	-86.0	790.8	758.4	32.32	24.468	

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design Matrix 29- Pad Sec.29-T6N-R65W - Matrix I-29HC - Wellbore #1 - Plan #1 (10-08-14)													Offset Site Error:	0.0 ft
Survey Program: 0-MWDD													Offset Well Error:	0.0 ft
Reference	Offset	Semi Major Axis		Distance										Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor		
0.0	0.0	0.0	0.0	0.0	0.0	59.32	68.9	116.1	134.9					
100.0	100.0	99.0	99.0	0.1	0.1	59.32	68.9	116.1	134.9	134.7	0.22	603.396		
200.0	200.0	199.0	199.0	0.3	0.3	59.32	68.9	116.1	134.9	134.3	0.67	200.797		
300.0	300.0	299.0	299.0	0.6	0.6	59.32	68.9	116.1	134.9	133.8	1.12	120.317		
400.0	400.0	399.0	399.0	0.8	0.8	59.32	68.9	116.1	134.9	133.4	1.57	85.892		
500.0	500.0	499.0	499.0	1.0	1.0	59.32	68.9	116.1	134.9	132.9	2.02	66.784		
600.0	600.0	599.0	599.0	1.2	1.2	59.32	68.9	116.1	134.9	132.5	2.47	54.630		
700.0	700.0	699.0	699.0	1.5	1.5	59.32	68.9	116.1	134.9	132.0	2.92	46.219		
800.0	800.0	799.0	799.0	1.7	1.7	59.32	68.9	116.1	134.9	131.6	3.37	40.052		
900.0	900.0	899.0	899.0	1.9	1.9	59.32	68.9	116.1	134.9	131.1	3.82	35.338		
1,000.0	1,000.0	999.0	999.0	2.1	2.1	59.32	68.9	116.1	134.9	130.7	4.27	31.616		
1,100.0	1,100.0	1,099.0	1,099.0	2.4	2.4	59.32	68.9	116.1	134.9	130.2	4.72	28.603		
1,200.0	1,200.0	1,199.0	1,199.0	2.6	2.6	59.32	68.9	116.1	134.9	129.8	5.17	26.115		
1,300.0	1,300.0	1,299.0	1,299.0	2.8	2.8	59.32	68.9	116.1	134.9	129.3	5.62	24.025		
1,400.0	1,400.0	1,399.0	1,399.0	3.0	3.0	59.32	68.9	116.1	134.9	128.9	6.07	22.245		
1,500.0	1,500.0	1,499.0	1,499.0	3.3	3.3	59.32	68.9	116.1	134.9	128.4	6.52	20.710		
1,600.0	1,600.0	1,599.0	1,599.0	3.5	3.5	59.32	68.9	116.1	134.9	128.0	6.97	19.373		
1,700.0	1,700.0	1,699.0	1,699.0	3.7	3.7	59.32	68.9	116.1	134.9	127.5	7.42	18.199		
1,800.0	1,800.0	1,799.0	1,799.0	3.9	3.9	59.32	68.9	116.1	134.9	127.1	7.86	17.159		
1,900.0	1,900.0	1,899.0	1,899.0	4.1	4.2	-67.18	68.9	116.1	134.3	126.0	8.29	16.194		
2,000.0	1,999.8	1,998.8	1,998.8	4.3	4.4	-69.30	68.9	116.1	132.3	123.6	8.70	15.212		
2,100.0	2,099.5	2,098.5	2,098.5	4.5	4.6	-72.96	68.9	116.1	129.5	120.4	9.12	14.205		
2,200.0	2,198.7	2,197.7	2,197.7	4.7	4.8	-78.26	68.9	116.1	126.4	116.9	9.55	13.238		
2,300.0	2,297.5	2,296.5	2,296.5	5.0	5.0	-85.31	68.9	116.1	124.2	114.2	10.01	12.402		
2,356.3	2,352.8	2,351.8	2,351.8	5.1	5.2	-90.00	68.9	116.1	123.7	113.5	10.29	12.026 CC, ES		
2,400.0	2,395.6	2,394.6	2,394.6	5.2	5.3	-93.96	68.9	116.1	124.1	113.5	10.50	11.810		
2,426.9	2,421.9	2,420.9	2,420.9	5.3	5.3	-96.52	68.9	116.1	124.6	113.9	10.64	11.710		
2,500.0	2,493.3	2,492.3	2,492.3	5.5	5.5	-103.46	68.9	116.1	127.4	116.4	11.01	11.573 SF		
2,600.0	2,590.9	2,589.9	2,589.9	5.9	5.7	-112.33	68.9	116.1	134.2	122.7	11.51	11.667		
2,700.0	2,688.5	2,687.5	2,687.5	6.2	5.9	-120.20	68.9	116.1	144.1	132.1	11.99	12.019		
2,800.0	2,786.1	2,790.0	2,789.9	6.6	6.1	-127.35	67.5	115.9	155.0	142.5	12.43	12.469		
2,900.0	2,883.7	2,893.7	2,893.6	7.0	6.3	-133.83	62.3	115.5	164.4	151.6	12.82	12.822		
3,000.0	2,981.3	2,997.8	2,997.3	7.4	6.5	-139.93	53.4	114.9	172.1	158.9	13.19	13.046		
3,100.0	3,079.0	3,102.0	3,100.7	7.8	6.7	-145.93	40.8	113.9	178.2	164.7	13.55	13.153		
3,200.0	3,176.6	3,206.0	3,203.4	8.2	6.9	-152.03	24.4	112.6	182.8	169.0	13.89	13.165		
3,300.0	3,274.2	3,304.9	3,300.6	8.6	7.1	-157.88	6.7	111.2	187.5	173.3	14.23	13.178		
3,400.0	3,371.8	3,402.9	3,397.1	9.0	7.3	-163.37	-11.0	109.9	194.0	179.4	14.59	13.298		
3,500.0	3,469.4	3,501.0	3,493.5	9.4	7.6	-168.47	-28.6	108.5	202.2	187.2	14.98	13.497		
3,600.0	3,567.0	3,599.0	3,589.9	9.9	7.8	-173.15	-46.3	107.1	211.9	196.5	15.42	13.746		
3,700.0	3,664.6	3,697.1	3,686.4	10.3	8.1	-177.41	-63.9	105.7	222.9	207.0	15.90	14.025		
3,800.0	3,762.3	3,795.1	3,782.8	10.8	8.4	178.75	-81.6	104.4	235.1	218.7	16.42	14.318		
3,900.0	3,859.9	3,893.2	3,879.3	11.2	8.7	175.29	-99.2	103.0	248.2	231.2	16.98	14.616		
4,000.0	3,957.5	3,991.2	3,975.7	11.7	9.0	172.18	-116.9	101.6	262.1	244.6	17.58	14.911		
4,100.0	4,055.1	4,089.3	4,072.1	12.1	9.3	169.38	-134.5	100.3	276.8	258.6	18.21	15.198		
4,200.0	4,152.7	4,187.3	4,168.6	12.6	9.6	166.87	-152.1	98.9	292.0	273.1	18.87	15.477		
4,300.0	4,250.3	4,285.4	4,265.0	13.0	9.9	164.60	-169.8	97.5	307.7	288.2	19.54	15.745		
4,400.0	4,348.0	4,383.4	4,361.5	13.5	10.3	162.56	-187.4	96.2	323.9	303.6	20.24	16.002		
4,500.0	4,445.6	4,481.5	4,457.9	13.9	10.6	160.71	-205.1	94.8	340.4	319.4	20.95	16.248		
4,600.0	4,543.2	4,579.5	4,554.3	14.4	10.9	159.03	-222.7	93.4	357.2	335.5	21.67	16.484		
4,700.0	4,640.8	4,677.6	4,650.8	14.9	11.3	157.50	-240.4	92.1	374.3	351.9	22.40	16.708		
4,800.0	4,738.4	4,775.6	4,747.2	15.3	11.6	156.10	-258.0	90.7	391.7	368.5	23.14	16.923		
4,900.0	4,836.0	4,873.7	4,843.7	15.8	12.0	154.83	-275.7	89.3	409.2	385.3	23.89	17.127		

CC - Min centre to center distance or convergent point, SF - min separation factor, ES - min ellipse separation

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

<b>Offset Design</b> Matrix 29- Pad Sec.29-T6N-R65W - Matrix I-29HC - Wellbore #1 - Plan #1 (10-08-14)												<b>Offset Site Error:</b>	0.0 ft
Survey Program: 0-MWD												<b>Offset Well Error:</b>	0.0 ft
Reference		Offset		Semi Major Axis			Distance						
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	Warning
5,000.0	4,933.6	4,971.7	4,940.1	16.3	12.3	153.65	-293.3	87.9	426.9	402.3	24.65	17.323	
5,100.0	5,031.3	5,069.8	5,036.5	16.7	12.7	152.57	-311.0	86.6	444.8	419.4	25.41	17.509	
5,200.0	5,128.9	5,167.8	5,133.0	17.2	13.0	151.58	-328.6	85.2	462.9	436.7	26.17	17.687	
5,300.0	5,226.5	5,265.9	5,229.4	17.7	13.4	150.66	-346.2	83.8	481.0	454.1	26.94	17.858	
5,400.0	5,324.1	5,363.9	5,325.9	18.1	13.8	149.80	-363.9	82.5	499.3	471.6	27.71	18.020	
5,500.0	5,421.7	5,462.0	5,422.3	18.6	14.1	149.01	-381.5	81.1	517.7	489.2	28.48	18.176	
5,600.0	5,519.3	5,560.0	5,518.7	19.1	14.5	148.27	-399.2	79.7	536.2	506.9	29.26	18.325	
5,700.0	5,616.9	5,658.1	5,615.2	19.6	14.9	147.58	-416.8	78.4	554.7	524.7	30.04	18.468	
5,800.0	5,714.6	5,756.2	5,711.8	20.0	15.2	146.95	-434.4	77.0	573.3	542.5	30.80	18.613	
5,900.0	5,812.2	5,854.9	5,809.2	20.5	15.5	146.60	-449.4	75.8	591.9	560.5	31.48	18.804	
6,000.0	5,909.8	5,953.7	5,907.3	21.0	15.8	146.60	-461.2	74.9	610.5	578.4	32.08	19.031	
6,100.0	6,007.4	6,052.3	6,005.6	21.4	16.0	146.92	-469.6	74.3	629.0	596.3	32.61	19.286	
6,200.0	6,105.0	6,150.7	6,103.8	21.9	16.2	147.52	-474.5	73.9	647.4	614.3	33.08	19.571	
6,300.0	6,202.6	6,248.5	6,201.6	22.4	16.4	148.38	-476.1	73.8	665.9	632.4	33.49	19.887	
6,350.5	6,252.0	6,297.9	6,251.0	22.6	16.5	148.87	-476.1	73.8	675.4	641.7	33.67	20.056	
6,400.0	6,300.4	6,346.3	6,299.4	22.8	16.6	167.18	-476.1	73.8	684.5	650.7	33.77	20.269	
6,450.0	6,349.6	6,395.5	6,348.6	23.0	16.6	-170.52	-476.1	73.8	693.4	659.6	33.88	20.469	
6,500.0	6,398.8	6,444.6	6,397.8	23.1	16.7	-149.51	-476.1	73.8	702.1	668.0	34.00	20.646	
6,550.0	6,447.6	6,491.0	6,444.1	23.2	16.8	-133.70	-475.6	73.7	710.4	676.2	34.13	20.815	
6,600.0	6,496.0	6,536.0	6,489.0	23.3	16.8	-122.84	-472.4	73.7	718.6	684.4	34.21	21.007	
6,650.0	6,543.6	6,581.4	6,533.9	23.4	16.9	-115.40	-466.3	73.7	726.8	692.5	34.25	21.218	
6,700.0	6,590.2	6,627.1	6,578.8	23.4	16.9	-110.18	-457.3	73.7	734.8	700.6	34.26	21.448	
6,750.0	6,635.6	6,673.2	6,623.3	23.4	16.8	-106.38	-445.4	73.6	742.8	708.5	34.24	21.694	
6,800.0	6,679.5	6,719.7	6,667.4	23.4	16.8	-103.54	-430.5	73.5	750.5	716.3	34.19	21.952	
6,850.0	6,721.8	6,766.7	6,710.8	23.4	16.7	-101.37	-412.6	73.4	758.0	723.9	34.11	22.220	
6,900.0	6,762.3	6,814.2	6,753.4	23.4	16.7	-99.68	-391.6	73.3	765.2	731.2	34.02	22.493	
6,950.0	6,800.7	6,862.2	6,794.9	23.3	16.6	-98.36	-367.6	73.2	772.2	738.3	33.92	22.764	
7,000.0	6,836.9	6,910.8	6,835.2	23.3	16.5	-97.33	-340.5	73.0	778.9	745.1	33.82	23.028	
7,050.0	6,870.6	6,959.9	6,874.1	23.2	16.4	-96.52	-310.3	72.9	785.2	751.5	33.73	23.278	
7,100.0	6,901.8	7,009.7	6,911.2	23.1	16.3	-95.90	-277.2	72.7	791.2	757.5	33.66	23.505	
7,150.0	6,930.3	7,060.1	6,946.3	23.0	16.2	-95.44	-241.1	72.5	796.8	763.1	33.62	23.700	

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design													Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance							Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor		
0.0	0.0	0.0	0.0	0.0	0.0	-120.56	-15.3	-25.9	30.1					
100.0	100.0	100.0	100.0	0.1	0.1	-120.56	-15.3	-25.9	30.1	29.8	0.22	133.733		
200.0	200.0	200.0	200.0	0.3	0.3	-120.56	-15.3	-25.9	30.1	29.4	0.67	44.578		
300.0	300.0	300.0	300.0	0.6	0.6	-120.56	-15.3	-25.9	30.1	28.9	1.12	26.747		
400.0	400.0	400.0	400.0	0.8	0.8	-120.56	-15.3	-25.9	30.1	28.5	1.57	19.105		
500.0	500.0	500.0	500.0	1.0	1.0	-120.56	-15.3	-25.9	30.1	28.0	2.02	14.859		
600.0	600.0	600.0	600.0	1.2	1.2	-120.56	-15.3	-25.9	30.1	27.6	2.47	12.158		
700.0	700.0	700.0	700.0	1.5	1.5	-120.56	-15.3	-25.9	30.1	27.1	2.92	10.287		
800.0	800.0	800.0	800.0	1.7	1.7	-120.56	-15.3	-25.9	30.1	26.7	3.37	8.916		
900.0	900.0	900.0	900.0	1.9	1.9	-120.56	-15.3	-25.9	30.1	26.2	3.82	7.867		
1,000.0	1,000.0	1,000.0	1,000.0	2.1	2.1	-120.56	-15.3	-25.9	30.1	25.8	4.27	7.039		
1,100.0	1,100.0	1,100.0	1,100.0	2.4	2.4	-120.56	-15.3	-25.9	30.1	25.3	4.72	6.368		
1,200.0	1,200.0	1,200.0	1,200.0	2.6	2.6	-120.56	-15.3	-25.9	30.1	24.9	5.17	5.814		
1,300.0	1,300.0	1,300.0	1,300.0	2.8	2.8	-120.56	-15.3	-25.9	30.1	24.4	5.62	5.349		
1,400.0	1,400.0	1,400.0	1,400.0	3.0	3.0	-120.56	-15.3	-25.9	30.1	24.0	6.07	4.953		
1,500.0	1,500.0	1,500.0	1,500.0	3.3	3.3	-120.56	-15.3	-25.9	30.1	23.5	6.52	4.611		
1,600.0	1,600.0	1,600.0	1,600.0	3.5	3.5	-120.56	-15.3	-25.9	30.1	23.1	6.97	4.314		
1,700.0	1,700.0	1,700.0	1,700.0	3.7	3.7	-120.56	-15.3	-25.9	30.1	22.6	7.42	4.053		
1,800.0	1,800.0	1,800.0	1,800.0	3.9	3.9	-120.56	-15.3	-25.9	30.1	22.2	7.87	3.821 CC, ES		
1,900.0	1,900.0	1,900.0	1,900.0	4.1	4.2	116.60	-15.3	-25.9	30.8	22.5	8.29	3.714 SF		
2,000.0	1,999.8	1,999.8	1,999.8	4.3	4.4	124.58	-15.3	-25.9	33.5	24.8	8.70	3.849		
2,100.0	2,099.5	2,099.5	2,099.5	4.5	4.6	135.06	-15.3	-25.9	39.1	30.0	9.10	4.298		
2,200.0	2,198.7	2,198.7	2,198.7	4.7	4.8	145.15	-15.3	-25.9	48.5	39.0	9.48	5.114		
2,300.0	2,297.5	2,297.5	2,297.5	5.0	5.1	153.29	-15.3	-25.9	62.0	52.2	9.86	6.289		
2,400.0	2,395.6	2,395.6	2,395.6	5.2	5.3	159.34	-15.3	-25.9	79.6	69.3	10.23	7.779		
2,426.9	2,421.9	2,421.9	2,421.9	5.3	5.3	160.66	-15.3	-25.9	85.0	74.6	10.33	8.228		
2,500.0	2,493.3	2,493.3	2,493.3	5.5	5.5	163.66	-15.3	-25.9	100.1	89.5	10.63	9.416		
2,600.0	2,590.9	2,594.0	2,594.0	5.9	5.7	166.16	-16.6	-25.1	120.0	108.9	11.04	10.868		
2,700.0	2,688.5	2,696.1	2,695.9	6.2	5.9	167.04	-21.1	-22.6	137.2	125.8	11.43	12.003		
2,800.0	2,786.1	2,799.1	2,798.6	6.6	6.1	166.87	-28.9	-18.3	151.7	139.8	11.84	12.811		
2,900.0	2,883.7	2,902.9	2,901.5	7.0	6.3	165.92	-40.0	-12.1	163.3	151.0	12.27	13.312		
3,000.0	2,981.3	3,005.8	3,003.2	7.4	6.5	164.34	-54.1	-4.3	172.4	159.6	12.72	13.547		
3,100.0	3,079.0	3,105.3	3,101.3	7.8	6.7	162.77	-68.5	3.8	180.8	167.6	13.20	13.699		
3,200.0	3,176.6	3,204.8	3,199.4	8.2	6.9	161.33	-83.0	11.9	189.3	175.7	13.69	13.829		
3,300.0	3,274.2	3,304.3	3,297.6	8.6	7.2	160.02	-97.4	19.9	198.0	183.8	14.21	13.937		
3,400.0	3,371.8	3,403.9	3,395.7	9.0	7.5	158.82	-111.9	28.0	206.8	192.0	14.74	14.026		
3,500.0	3,469.4	3,503.4	3,493.9	9.4	7.7	157.72	-126.4	36.0	215.6	200.3	15.29	14.099		
3,600.0	3,567.0	3,602.9	3,592.0	9.9	8.0	156.71	-140.8	44.1	224.5	208.7	15.86	14.156		
3,700.0	3,664.6	3,702.5	3,690.2	10.3	8.3	155.77	-155.3	52.1	233.5	217.1	16.44	14.200		
3,800.0	3,762.3	3,802.0	3,788.3	10.8	8.6	154.90	-169.7	60.2	242.5	225.5	17.04	14.232		
3,900.0	3,859.9	3,901.5	3,886.4	11.2	8.9	154.10	-184.2	68.3	251.6	234.0	17.65	14.255		
4,000.0	3,957.5	4,001.0	3,984.6	11.7	9.3	153.35	-198.7	76.3	260.8	242.5	18.27	14.269		
4,100.0	4,055.1	4,100.6	4,082.7	12.1	9.6	152.65	-213.1	84.4	269.9	251.0	18.91	14.277		
4,200.0	4,152.7	4,200.1	4,180.9	12.6	9.9	152.00	-227.6	92.4	279.1	259.6	19.55	14.278		
4,300.0	4,250.3	4,299.6	4,279.0	13.0	10.2	151.39	-242.0	100.5	288.4	268.2	20.20	14.275		
4,400.0	4,348.0	4,399.1	4,377.1	13.5	10.6	150.82	-256.5	108.5	297.7	276.8	20.86	14.267		
4,500.0	4,445.6	4,498.7	4,475.3	13.9	10.9	150.28	-270.9	116.6	307.0	285.4	21.53	14.256		
4,600.0	4,543.2	4,598.2	4,573.4	14.4	11.3	149.77	-285.4	124.7	316.3	294.1	22.21	14.243		
4,700.0	4,640.8	4,697.7	4,671.6	14.9	11.6	149.29	-299.9	132.7	325.7	302.8	22.89	14.227		
4,800.0	4,738.4	4,797.2	4,769.7	15.3	12.0	148.84	-314.3	140.8	335.0	311.4	23.58	14.209		
4,900.0	4,836.0	4,896.8	4,867.8	15.8	12.3	148.42	-328.8	148.8	344.4	320.1	24.27	14.190		
5,000.0	4,933.6	4,996.3	4,966.0	16.3	12.7	148.01	-343.2	156.9	353.8	328.9	24.97	14.170		

CC - Min centre to center distance or convergent point, SF - min separation factor, ES - min ellipse separation

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design Matrix 29- Pad Sec.29-T6N-R65W - Matrix J-29HN - Wellbore #1 - Plan #1 (10-02-14)													Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance							Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor		
5,100.0	5,031.3	5,095.8	5,064.1	16.7	13.0	147.63	-357.7	165.0	363.3	337.6	25.67	14.148		
5,200.0	5,128.9	5,195.3	5,162.3	17.2	13.4	147.27	-372.1	173.0	372.7	346.3	26.38	14.127		
5,300.0	5,226.5	5,294.9	5,260.4	17.7	13.7	146.92	-386.6	181.1	382.2	355.1	27.09	14.105		
5,400.0	5,324.1	5,394.4	5,358.5	18.1	14.1	146.59	-401.1	189.1	391.6	363.8	27.81	14.082		
5,500.0	5,421.7	5,493.9	5,456.7	18.6	14.5	146.28	-415.5	197.2	401.1	372.6	28.53	14.059		
5,600.0	5,519.3	5,593.4	5,554.8	19.1	14.8	145.98	-430.0	205.2	410.6	381.4	29.25	14.037		
5,700.0	5,616.9	5,693.0	5,653.0	19.6	15.2	145.70	-444.4	213.3	420.1	390.1	29.98	14.014		
5,800.0	5,714.6	5,790.5	5,749.2	20.0	15.6	145.44	-458.5	221.1	429.7	399.0	30.69	14.002		
5,900.0	5,812.2	5,882.8	5,840.5	20.5	15.8	145.46	-469.9	227.5	440.5	409.2	31.27	14.084		
6,000.0	5,909.8	5,974.6	5,931.7	21.0	16.0	145.81	-478.7	232.4	452.9	421.1	31.79	14.249		
6,100.0	6,007.4	6,065.8	6,022.7	21.4	16.2	146.44	-484.9	235.8	467.0	434.8	32.23	14.493		
6,200.0	6,105.0	6,156.2	6,113.0	21.9	16.4	147.32	-488.5	237.9	482.9	450.3	32.59	14.816		
6,300.0	6,202.6	6,245.9	6,202.6	22.4	16.6	148.41	-489.7	238.5	500.6	467.7	32.90	15.214		
6,350.5	6,252.0	6,295.2	6,252.0	22.6	16.7	149.06	-489.7	238.5	510.1	477.0	33.04	15.435		
6,400.0	6,300.4	6,343.7	6,300.4	22.8	16.7	167.47	-489.7	238.5	519.2	486.1	33.07	15.698		
6,450.0	6,349.6	6,391.4	6,348.2	23.0	16.8	-170.20	-489.5	238.5	528.2	495.0	33.14	15.939		
6,500.0	6,398.8	6,437.0	6,393.6	23.1	16.9	-148.95	-486.9	238.5	537.1	503.9	33.18	16.187		
6,550.0	6,447.6	6,482.5	6,438.8	23.2	16.9	-132.72	-481.4	238.5	545.9	512.7	33.19	16.446		
6,600.0	6,496.0	6,528.0	6,483.6	23.3	16.9	-121.44	-473.0	238.4	554.6	521.4	33.18	16.715		
6,650.0	6,543.6	6,573.6	6,527.8	23.4	16.9	-113.62	-461.9	238.4	563.2	530.0	33.14	16.991		
6,700.0	6,590.2	6,619.2	6,571.2	23.4	16.9	-108.02	-447.9	238.3	571.5	538.4	33.09	17.272		
6,750.0	6,635.6	6,665.0	6,613.7	23.4	16.8	-103.86	-431.1	238.2	579.7	546.6	33.02	17.554		
6,800.0	6,679.5	6,710.8	6,655.2	23.4	16.8	-100.67	-411.6	238.1	587.5	554.6	32.94	17.834		
6,850.0	6,721.8	6,756.8	6,695.5	23.4	16.7	-98.18	-389.5	238.0	595.1	562.3	32.87	18.108		
6,900.0	6,762.3	6,802.9	6,734.4	23.4	16.7	-96.18	-364.7	237.9	602.4	569.6	32.79	18.370		
6,950.0	6,800.7	6,850.0	6,772.3	23.3	16.6	-94.57	-336.8	237.7	609.3	576.6	32.73	18.617		
7,000.0	6,836.9	6,895.7	6,807.4	23.3	16.5	-93.26	-307.5	237.6	615.8	583.1	32.69	18.840		
7,050.0	6,870.6	6,942.4	6,841.2	23.2	16.4	-92.19	-275.2	237.4	621.9	589.2	32.67	19.035		
7,100.0	6,901.8	6,989.4	6,872.9	23.1	16.4	-91.33	-240.7	237.2	627.5	594.8	32.69	19.195		
7,150.0	6,930.3	7,036.6	6,902.5	23.0	16.3	-90.64	-203.9	237.0	632.7	599.9	32.76	19.315		
7,200.0	6,955.9	7,084.0	6,929.8	22.9	16.3	-90.11	-165.1	236.8	637.4	604.5	32.87	19.388		
7,250.0	6,978.4	7,131.8	6,954.5	22.8	16.2	-89.72	-124.3	236.6	641.5	608.5	33.05	19.411		
7,300.0	6,997.9	7,179.8	6,976.6	22.8	16.2	-89.45	-81.7	236.4	645.1	611.9	33.29	19.378		
7,350.0	7,014.2	7,228.0	6,995.9	22.7	16.2	-89.29	-37.4	236.2	648.2	614.6	33.60	19.290		
7,400.0	7,027.2	7,276.6	7,012.2	22.6	16.3	-89.24	8.3	235.9	650.7	616.8	33.99	19.144		
7,450.0	7,036.9	7,325.5	7,025.5	22.5	16.4	-89.30	55.3	235.7	652.7	618.2	34.46	18.943		
7,500.0	7,043.2	7,374.6	7,035.6	22.5	16.6	-89.45	103.4	235.4	654.1	619.1	35.00	18.690		
7,550.0	7,046.0	7,424.1	7,042.4	22.5	16.9	-89.70	152.4	235.2	654.8	619.2	35.61	18.389		
7,584.7	7,046.0	7,458.5	7,045.2	22.5	17.2	-89.93	186.7	235.0	655.0	618.9	36.08	18.156		
7,600.0	7,045.6	7,473.8	7,045.9	22.5	17.3	-90.02	202.0	234.9	655.0	618.7	36.29	18.048		
7,700.0	7,043.1	7,573.8	7,044.6	22.7	18.1	-90.13	302.0	234.4	655.2	617.3	37.84	17.314		
7,800.0	7,040.7	7,673.8	7,042.2	23.2	19.1	-90.13	402.0	233.9	655.3	615.6	39.69	16.512		
7,900.0	7,038.2	7,773.8	7,039.7	23.9	20.2	-90.13	501.9	233.4	655.4	613.6	41.80	15.679		
8,000.0	7,035.7	7,873.8	7,037.2	24.9	21.5	-90.13	601.9	232.8	655.6	611.4	44.15	14.848		
8,100.0	7,033.2	7,973.8	7,034.7	26.0	22.8	-90.13	701.9	232.3	655.7	609.0	46.70	14.040		
8,200.0	7,030.8	8,073.8	7,032.2	27.3	24.2	-90.13	801.8	231.8	655.9	606.4	49.42	13.271		
8,300.0	7,028.3	8,173.8	7,029.8	28.6	25.7	-90.13	901.8	231.3	656.0	603.7	52.28	12.548		
8,400.0	7,025.8	8,273.8	7,027.3	30.0	27.2	-90.13	1,001.8	230.8	656.1	600.9	55.26	11.874		
8,500.0	7,023.3	8,373.8	7,024.8	31.5	28.8	-90.13	1,101.7	230.2	656.3	597.9	58.34	11.250		
8,600.0	7,020.8	8,473.8	7,022.3	33.0	30.4	-90.13	1,201.7	229.7	656.4	594.9	61.50	10.673		
8,700.0	7,018.4	8,573.8	7,019.9	34.5	32.1	-90.13	1,301.7	229.2	656.5	591.8	64.74	10.141		
8,800.0	7,015.9	8,673.8	7,017.4	36.1	33.8	-90.13	1,401.6	228.7	656.7	588.6	68.04	9.651		

CC - Min centre to center distance or convergent point, SF - min separation factor, ES - min ellipse separation



<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

<b>Offset Design</b> Matrix 29- Pad Sec.29-T6N-R65W - Matrix J-29HN - Wellbore #1 - Plan #1 (10-02-14)												<b>Offset Site Error:</b>	0.0 ft
Survey Program: 0-MWD												<b>Offset Well Error:</b>	0.0 ft
Reference		Offset		Semi Major Axis			Distance						
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	Warning
8,900.0	7,013.4	8,773.8	7,014.9	37.7	35.5	-90.13	1,501.6	228.2	656.8	585.4	71.40	9.199	
9,000.0	7,010.9	8,873.8	7,012.4	39.3	37.2	-90.13	1,601.6	227.6	656.9	582.1	74.81	8.782	
9,100.0	7,008.4	8,973.8	7,009.9	41.0	38.9	-90.13	1,701.5	227.1	657.1	578.8	78.25	8.397	
9,200.0	7,006.0	9,073.8	7,007.5	42.7	40.7	-90.13	1,801.5	226.6	657.2	575.5	81.73	8.041	
9,300.0	7,003.5	9,173.8	7,005.0	44.4	42.5	-90.13	1,901.5	226.1	657.3	572.1	85.24	7.711	
9,400.0	7,001.0	9,273.8	7,002.5	46.1	44.2	-90.13	2,001.4	225.6	657.5	568.7	88.78	7.406	
9,500.0	6,998.5	9,373.8	7,000.0	47.8	46.0	-90.13	2,101.4	225.0	657.6	565.3	92.35	7.121	
9,600.0	6,996.1	9,473.8	6,997.6	49.5	47.8	-90.13	2,201.4	224.5	657.8	561.8	95.93	6.856	
9,700.0	6,993.6	9,573.8	6,995.1	51.3	49.7	-90.13	2,301.3	224.0	657.9	558.4	99.54	6.609	
9,800.0	6,991.1	9,673.8	6,992.6	53.1	51.5	-90.13	2,401.3	223.5	658.0	554.9	103.16	6.379	
9,900.0	6,988.6	9,773.8	6,990.1	54.8	53.3	-90.13	2,501.3	223.0	658.2	551.4	106.80	6.163	
10,000.0	6,986.1	9,873.8	6,987.6	56.6	55.1	-90.13	2,601.2	222.4	658.3	547.9	110.45	5.960	
10,100.0	6,983.7	9,973.8	6,985.2	58.4	57.0	-90.13	2,701.2	221.9	658.4	544.3	114.12	5.770	
10,200.0	6,981.2	10,073.8	6,982.7	60.2	58.8	-90.13	2,801.2	221.4	658.6	540.8	117.79	5.591	
10,300.0	6,978.7	10,173.8	6,980.2	62.0	60.7	-90.13	2,901.2	220.9	658.7	537.2	121.48	5.422	
10,400.0	6,976.2	10,273.8	6,977.7	63.8	62.5	-90.13	3,001.1	220.4	658.8	533.7	125.18	5.263	
10,500.0	6,973.8	10,373.8	6,975.3	65.6	64.4	-90.13	3,101.1	219.8	659.0	530.1	128.88	5.113	
10,600.0	6,971.3	10,473.8	6,972.8	67.5	66.3	-90.13	3,201.1	219.3	659.1	526.5	132.60	4.971	
10,700.0	6,968.8	10,573.8	6,970.3	69.3	68.1	-90.13	3,301.0	218.8	659.3	522.9	136.32	4.836	
10,800.0	6,966.3	10,673.8	6,967.8	71.1	70.0	-90.13	3,401.0	218.3	659.4	519.4	140.04	4.709	
10,900.0	6,963.8	10,773.8	6,965.3	73.0	71.9	-90.13	3,501.0	217.8	659.5	515.8	143.78	4.587	
11,000.0	6,961.4	10,873.8	6,962.9	74.8	73.7	-90.13	3,600.9	217.2	659.7	512.1	147.52	4.472	
11,100.0	6,958.9	10,973.8	6,960.4	76.7	75.6	-90.13	3,700.9	216.7	659.8	508.5	151.26	4.362	
11,200.0	6,956.4	11,073.8	6,957.9	78.5	77.5	-90.13	3,800.9	216.2	659.9	504.9	155.01	4.257	
11,300.0	6,953.9	11,173.8	6,955.4	80.4	79.4	-90.13	3,900.8	215.7	660.1	501.3	158.76	4.158	
11,400.0	6,951.5	11,273.8	6,952.9	82.2	81.3	-90.13	4,000.8	215.2	660.2	497.7	162.52	4.062	
11,500.0	6,949.0	11,373.8	6,950.5	84.1	83.1	-90.13	4,100.8	214.6	660.3	494.1	166.29	3.971	
11,600.0	6,946.5	11,473.8	6,948.0	85.9	85.0	-90.13	4,200.7	214.1	660.5	490.4	170.05	3.884	
11,615.5	6,946.1	11,489.3	6,947.6	86.2	85.3	-90.13	4,216.2	214.0	660.5	489.9	170.64	3.871	

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design Matrix 29- Pad Sec.29-T6N-R65W - Matrix K-29HN - Wellbore #1 - Plan #1 (10-02-14)													Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance							Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor		
0.0	0.0	0.0	0.0	0.0	0.0	-120.27	-7.6	-13.1	15.1	15.1	0.00	N/A		
100.0	100.0	100.0	100.0	0.1	0.1	-120.27	-7.6	-13.1	15.1	14.9	0.22	67.382		
200.0	200.0	200.0	200.0	0.3	0.3	-120.27	-7.6	-13.1	15.1	14.5	0.67	22.461		
300.0	300.0	300.0	300.0	0.6	0.6	-120.27	-7.6	-13.1	15.1	14.0	1.12	13.476		
400.0	400.0	400.0	400.0	0.8	0.8	-120.27	-7.6	-13.1	15.1	13.6	1.57	9.626		
500.0	500.0	500.0	500.0	1.0	1.0	-120.27	-7.6	-13.1	15.1	13.1	2.02	7.487		
600.0	600.0	600.0	600.0	1.2	1.2	-120.27	-7.6	-13.1	15.1	12.7	2.47	6.126		
700.0	700.0	700.0	700.0	1.5	1.5	-120.27	-7.6	-13.1	15.1	12.2	2.92	5.183		
800.0	800.0	800.0	800.0	1.7	1.7	-120.27	-7.6	-13.1	15.1	11.8	3.37	4.492		
900.0	900.0	900.0	900.0	1.9	1.9	-120.27	-7.6	-13.1	15.1	11.3	3.82	3.964		
1,000.0	1,000.0	1,000.0	1,000.0	2.1	2.1	-120.27	-7.6	-13.1	15.1	10.9	4.27	3.546		
1,100.0	1,100.0	1,100.0	1,100.0	2.4	2.4	-120.27	-7.6	-13.1	15.1	10.4	4.72	3.209		
1,200.0	1,200.0	1,200.0	1,200.0	2.6	2.6	-120.27	-7.6	-13.1	15.1	10.0	5.17	2.930		
1,300.0	1,300.0	1,300.0	1,300.0	2.8	2.8	-120.27	-7.6	-13.1	15.1	9.5	5.62	2.695		
1,400.0	1,400.0	1,400.0	1,400.0	3.0	3.0	-120.27	-7.6	-13.1	15.1	9.1	6.07	2.496		
1,500.0	1,500.0	1,500.0	1,500.0	3.3	3.3	-120.27	-7.6	-13.1	15.1	8.6	6.52	2.324		
1,600.0	1,600.0	1,600.0	1,600.0	3.5	3.5	-120.27	-7.6	-13.1	15.1	8.2	6.97	2.174		
1,700.0	1,700.0	1,700.0	1,700.0	3.7	3.7	-120.27	-7.6	-13.1	15.1	7.7	7.42	2.042		
1,800.0	1,800.0	1,800.0	1,800.0	3.9	3.9	-120.27	-7.6	-13.1	15.1	7.3	7.87	1.925 CC, ES		
1,900.0	1,900.0	1,900.0	1,900.0	4.1	4.2	119.66	-7.6	-13.1	15.9	7.6	8.29	1.921 SF		
2,000.0	1,999.8	1,999.8	1,999.8	4.3	4.4	133.40	-7.6	-13.1	19.1	10.4	8.69	2.194		
2,100.0	2,099.5	2,100.1	2,100.1	4.5	4.6	144.80	-8.9	-11.9	24.6	15.5	9.06	2.715		
2,200.0	2,198.7	2,200.5	2,200.4	4.7	4.8	150.87	-12.7	-8.2	31.1	21.7	9.40	3.305		
2,300.0	2,297.5	2,301.2	2,300.7	5.0	5.0	153.98	-19.0	-2.1	38.1	28.3	9.75	3.906		
2,400.0	2,395.6	2,402.2	2,400.9	5.2	5.2	155.40	-27.9	6.5	45.4	35.3	10.10	4.498		
2,426.9	2,421.9	2,429.4	2,427.8	5.3	5.2	155.59	-30.8	9.2	47.5	37.3	10.20	4.653		
2,500.0	2,493.3	2,503.3	2,500.7	5.5	5.4	155.42	-39.4	17.5	52.2	41.7	10.52	4.968		
2,600.0	2,590.9	2,603.1	2,599.0	5.9	5.6	154.59	-51.9	29.5	57.8	46.9	10.97	5.272		
2,700.0	2,688.5	2,703.0	2,697.4	6.2	5.9	153.89	-64.3	41.6	63.4	52.0	11.44	5.541		
2,800.0	2,786.1	2,802.8	2,795.7	6.6	6.2	153.32	-76.8	53.6	69.0	57.1	11.94	5.780		
2,900.0	2,883.7	2,902.7	2,894.0	7.0	6.5	152.82	-89.3	65.6	74.6	62.2	12.45	5.993		
3,000.0	2,981.3	3,002.5	2,992.4	7.4	6.8	152.40	-101.7	77.6	80.2	67.2	12.98	6.181		
3,100.0	3,079.0	3,102.4	3,090.7	7.8	7.1	152.03	-114.2	89.6	85.8	72.3	13.52	6.348		
3,200.0	3,176.6	3,202.2	3,189.0	8.2	7.4	151.71	-126.7	101.7	91.5	77.4	14.08	6.497		
3,300.0	3,274.2	3,302.0	3,287.3	8.6	7.8	151.42	-139.2	113.7	97.1	82.4	14.64	6.629		
3,400.0	3,371.8	3,401.9	3,385.7	9.0	8.1	151.17	-151.6	125.7	102.7	87.5	15.22	6.748		
3,500.0	3,469.4	3,501.7	3,484.0	9.4	8.5	150.94	-164.1	137.7	108.3	92.5	15.80	6.854		
3,600.0	3,567.0	3,601.6	3,582.3	9.9	8.8	150.74	-176.6	149.7	113.9	97.5	16.40	6.949		
3,700.0	3,664.6	3,701.4	3,680.6	10.3	9.2	150.55	-189.0	161.7	119.6	102.6	17.00	7.034		
3,800.0	3,762.3	3,801.2	3,779.0	10.8	9.5	150.38	-201.5	173.8	125.2	107.6	17.61	7.111		
3,900.0	3,859.9	3,901.1	3,877.3	11.2	9.9	150.23	-214.0	185.8	130.8	112.6	18.22	7.181		
4,000.0	3,957.5	4,000.9	3,975.6	11.7	10.3	150.08	-226.4	197.8	136.5	117.6	18.84	7.244		
4,100.0	4,055.1	4,100.8	4,074.0	12.1	10.6	149.95	-238.9	209.8	142.1	122.6	19.46	7.301		
4,200.0	4,152.7	4,200.6	4,172.3	12.6	11.0	149.83	-251.4	221.8	147.7	127.6	20.09	7.353		
4,300.0	4,250.3	4,300.4	4,270.6	13.0	11.4	149.72	-263.9	233.9	153.3	132.6	20.72	7.401		
4,400.0	4,348.0	4,400.3	4,368.9	13.5	11.7	149.62	-276.3	245.9	159.0	137.6	21.36	7.444		
4,500.0	4,445.6	4,500.1	4,467.3	13.9	12.1	149.52	-288.8	257.9	164.6	142.6	21.99	7.484		
4,600.0	4,543.2	4,600.0	4,565.6	14.4	12.5	149.43	-301.3	269.9	170.2	147.6	22.64	7.520		
4,700.0	4,640.8	4,699.8	4,663.9	14.9	12.9	149.34	-313.7	281.9	175.9	152.6	23.28	7.554		
4,800.0	4,738.4	4,799.6	4,762.2	15.3	13.3	149.27	-326.2	294.0	181.5	157.6	23.93	7.585		
4,900.0	4,836.0	4,899.5	4,860.6	15.8	13.7	149.19	-338.7	306.0	187.1	162.6	24.58	7.614		
5,000.0	4,933.6	4,999.3	4,958.9	16.3	14.0	149.12	-351.2	318.0	192.8	167.5	25.23	7.640		

CC - Min centre to center distance or convergent point, SF - min separation factor, ES - min ellipse separation

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design Matrix 29- Pad Sec.29-T6N-R65W - Matrix K-29HN - Wellbore #1 - Plan #1 (10-02-14)													Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance							Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor		
5,100.0	5,031.3	5,099.2	5,057.2	16.7	14.4	149.05	-363.6	330.0	198.4	172.5	25.89	7.665		
5,200.0	5,128.9	5,199.0	5,155.6	17.2	14.8	148.99	-376.1	342.0	204.0	177.5	26.54	7.688		
5,300.0	5,226.5	5,298.9	5,253.9	17.7	15.2	148.93	-388.6	354.0	209.7	182.5	27.20	7.709		
5,400.0	5,324.1	5,398.7	5,352.2	18.1	15.6	148.88	-401.0	366.1	215.3	187.4	27.86	7.729		
5,500.0	5,421.7	5,498.5	5,450.5	18.6	16.0	148.82	-413.5	378.1	220.9	192.4	28.52	7.747		
5,600.0	5,519.3	5,598.4	5,548.9	19.1	16.4	148.77	-426.0	390.1	226.6	197.4	29.18	7.764		
5,700.0	5,616.9	5,698.2	5,647.2	19.6	16.8	148.72	-438.4	402.1	232.2	202.4	29.85	7.780		
5,800.0	5,714.6	5,798.1	5,745.5	20.0	17.2	148.68	-450.9	414.1	237.8	207.3	30.51	7.795		
5,900.0	5,812.2	5,897.9	5,843.8	20.5	17.6	148.63	-463.4	426.2	243.5	212.3	31.18	7.810		
6,000.0	5,909.8	5,997.7	5,942.2	21.0	18.0	148.59	-475.9	438.2	249.1	217.3	31.84	7.823		
6,100.0	6,007.4	6,097.6	6,040.5	21.4	18.3	148.55	-488.3	450.2	254.8	222.2	32.51	7.835		
6,200.0	6,105.0	6,197.4	6,138.8	21.9	18.7	148.51	-500.8	462.2	260.4	227.2	33.18	7.847		
6,300.0	6,202.6	6,295.0	6,235.3	22.4	19.1	149.22	-509.6	474.0	266.3	232.7	33.63	7.920		
6,350.5	6,252.0	6,343.2	6,283.1	22.6	19.2	150.54	-509.2	479.8	269.8	236.2	33.59	8.033		
6,400.0	6,300.4	6,389.7	6,329.1	22.8	19.2	169.64	-505.9	485.4	273.7	240.2	33.41	8.192		
6,450.0	6,349.6	6,436.2	6,374.8	23.0	19.3	-167.04	-499.5	490.9	277.7	244.5	33.20	8.365		
6,500.0	6,398.8	6,482.3	6,419.6	23.1	19.3	-144.77	-490.3	496.3	282.0	249.0	32.99	8.546		
6,550.0	6,447.6	6,527.9	6,463.3	23.2	19.4	-127.59	-478.3	501.5	286.3	253.5	32.79	8.731		
6,600.0	6,496.0	6,573.2	6,505.9	23.3	19.4	-115.42	-463.6	506.6	290.8	258.2	32.60	8.918		
6,650.0	6,543.6	6,618.1	6,547.1	23.4	19.3	-106.76	-446.4	511.5	295.2	262.8	32.43	9.104		
6,700.0	6,590.2	6,662.7	6,586.8	23.4	19.3	-100.37	-426.8	516.3	299.6	267.4	32.26	9.288		
6,750.0	6,635.6	6,706.9	6,625.0	23.4	19.3	-95.49	-405.0	520.8	304.0	271.9	32.11	9.468		
6,800.0	6,679.5	6,750.0	6,660.8	23.4	19.2	-91.66	-381.4	525.0	308.3	276.3	31.97	9.641		
6,850.0	6,721.8	6,794.7	6,696.5	23.4	19.2	-88.53	-354.8	529.2	312.4	280.5	31.85	9.808		
6,900.0	6,762.3	6,838.2	6,729.5	23.4	19.1	-85.97	-326.7	533.0	316.3	284.6	31.75	9.963		
6,950.0	6,800.7	6,881.6	6,760.7	23.3	19.0	-83.85	-296.8	536.7	320.1	288.4	31.67	10.106		
7,000.0	6,836.9	6,924.7	6,789.8	23.3	18.9	-82.07	-265.2	540.0	323.6	291.9	31.62	10.233		
7,050.0	6,870.6	6,967.7	6,817.0	23.2	18.8	-80.59	-232.0	543.2	326.8	295.2	31.60	10.342		
7,100.0	6,901.8	7,010.6	6,842.1	23.1	18.8	-79.36	-197.3	546.0	329.7	298.1	31.62	10.429		
7,150.0	6,930.3	7,050.0	6,863.2	23.0	18.7	-78.35	-164.2	548.4	332.4	300.7	31.67	10.495		
7,200.0	6,955.9	7,096.1	6,885.6	22.9	18.6	-77.52	-124.0	550.9	334.7	302.9	31.79	10.527		
7,250.0	6,978.4	7,138.7	6,904.0	22.8	18.5	-76.87	-85.6	552.9	336.6	304.7	31.96	10.532		
7,300.0	6,997.9	7,181.3	6,920.1	22.8	18.4	-76.39	-46.2	554.7	338.3	306.1	32.20	10.505		
7,350.0	7,014.2	7,223.9	6,933.9	22.7	18.3	-76.07	-6.0	556.1	339.5	307.0	32.50	10.446		
7,400.0	7,027.2	7,266.4	6,945.2	22.6	18.2	-75.88	35.0	557.3	340.4	307.6	32.87	10.356		
7,450.0	7,036.9	7,309.0	6,954.2	22.5	18.1	-75.84	76.6	558.1	341.0	307.7	33.31	10.235		
7,500.0	7,043.2	7,350.0	6,960.4	22.5	18.1	-75.93	117.1	558.7	341.2	307.4	33.81	10.091		
7,550.0	7,046.0	7,394.3	6,964.6	22.5	18.1	-76.16	161.3	558.9	341.0	306.6	34.40	9.911		
7,584.7	7,046.0	7,424.0	6,965.8	22.5	18.2	-76.40	190.9	558.9	340.7	305.8	34.85	9.775		
7,600.0	7,045.6	7,437.1	6,966.0	22.5	18.3	-76.48	204.0	558.9	340.5	305.5	35.04	9.718		
7,700.0	7,043.1	7,536.1	6,965.5	22.7	19.1	-76.82	303.0	558.3	340.3	303.7	36.53	9.315		
7,800.0	7,040.7	7,636.0	6,965.1	23.2	20.2	-77.15	402.9	557.6	340.1	301.7	38.32	8.875		
7,900.0	7,038.2	7,736.0	6,964.6	23.9	21.3	-77.49	502.9	557.0	339.8	299.4	40.39	8.415		
8,000.0	7,035.7	7,836.0	6,964.1	24.9	22.6	-77.82	602.9	556.4	339.6	296.9	42.70	7.954		
8,100.0	7,033.2	7,936.0	6,963.6	26.0	23.9	-78.16	702.9	555.8	339.4	294.2	45.23	7.506		
8,200.0	7,030.8	8,036.0	6,963.1	27.3	25.2	-78.50	802.8	555.2	339.3	291.3	47.93	7.079		
8,300.0	7,028.3	8,135.9	6,962.6	28.6	26.7	-78.83	902.8	554.6	339.1	288.3	50.78	6.678		
8,400.0	7,025.8	8,235.9	6,962.1	30.0	28.2	-79.17	1,002.8	554.0	338.9	285.2	53.76	6.305		
8,500.0	7,023.3	8,335.9	6,961.6	31.5	29.7	-79.51	1,102.8	553.4	338.8	281.9	56.85	5.960		
8,600.0	7,020.8	8,435.9	6,961.2	33.0	31.3	-79.85	1,202.7	552.8	338.7	278.6	60.03	5.642		
8,700.0	7,018.4	8,535.9	6,960.7	34.5	32.9	-80.19	1,302.7	552.1	338.5	275.2	63.29	5.349		
8,800.0	7,015.9	8,635.8	6,960.2	36.1	34.6	-80.52	1,402.7	551.5	338.4	271.8	66.62	5.080		

CC - Min centre to center distance or convergent point, SF - min separation factor, ES - min ellipse separation

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

<b>Offset Design</b> Matrix 29- Pad Sec.29-T6N-R65W - Matrix K-29HN - Wellbore #1 - Plan #1 (10-02-14)												<b>Offset Site Error:</b>	0.0 ft
Survey Program: 0-MWD												<b>Offset Well Error:</b>	0.0 ft
Reference		Offset		Semi Major Axis			Distance						
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	Warning
8,900.0	7,013.4	8,735.8	6,959.7	37.7	36.2	-80.86	1,502.7	550.9	338.3	268.3	70.00	4.833	
9,000.0	7,010.9	8,835.8	6,959.2	39.3	37.9	-81.20	1,602.7	550.3	338.2	264.8	73.44	4.605	
9,100.0	7,008.4	8,935.8	6,958.7	41.0	39.6	-81.54	1,702.6	549.7	338.2	261.2	76.93	4.396	
9,200.0	7,006.0	9,035.8	6,958.2	42.7	41.3	-81.88	1,802.6	549.1	338.1	257.6	80.45	4.202	
9,300.0	7,003.5	9,135.7	6,957.7	44.4	43.1	-82.22	1,902.6	548.5	338.1	254.0	84.01	4.024	
9,400.0	7,001.0	9,235.7	6,957.2	46.1	44.8	-82.56	2,002.6	547.9	338.0	250.4	87.60	3.858	
9,500.0	6,998.5	9,335.7	6,956.8	47.8	46.6	-82.90	2,102.5	547.3	338.0	246.8	91.22	3.705	
9,600.0	6,996.1	9,435.7	6,956.3	49.5	48.4	-83.24	2,202.5	546.7	338.0	243.1	94.86	3.563	
9,676.0	6,994.2	9,511.7	6,955.9	50.9	49.8	-83.49	2,278.5	546.2	338.0	240.3	97.65	3.461	
9,700.0	6,993.6	9,535.7	6,955.8	51.3	50.2	-83.58	2,302.5	546.0	338.0	239.4	98.53	3.430	
9,800.0	6,991.1	9,635.6	6,955.3	53.1	52.0	-83.91	2,402.5	545.4	338.0	235.8	102.21	3.307	
9,900.0	6,988.6	9,735.6	6,954.8	54.8	53.8	-84.25	2,502.4	544.8	338.0	232.1	105.91	3.191	
10,000.0	6,986.1	9,835.6	6,954.3	56.6	55.6	-84.59	2,602.4	544.2	338.0	228.4	109.62	3.084	
10,100.0	6,983.7	9,935.6	6,953.8	58.4	57.4	-84.93	2,702.4	543.6	338.1	224.7	113.35	2.983	
10,200.0	6,981.2	10,035.6	6,953.3	60.2	59.3	-85.27	2,802.4	543.0	338.1	221.0	117.09	2.888	
10,300.0	6,978.7	10,135.5	6,952.8	62.0	61.1	-85.61	2,902.4	542.4	338.2	217.4	120.84	2.799	
10,400.0	6,976.2	10,235.5	6,952.4	63.8	62.9	-85.95	3,002.3	541.8	338.3	213.7	124.59	2.715	
10,500.0	6,973.8	10,335.5	6,951.9	65.6	64.8	-86.29	3,102.3	541.2	338.4	210.0	128.36	2.636	
10,600.0	6,971.3	10,435.5	6,951.4	67.5	66.6	-86.63	3,202.3	540.5	338.5	206.3	132.13	2.562	
10,700.0	6,968.8	10,535.5	6,950.9	69.3	68.5	-86.97	3,302.3	539.9	338.6	202.7	135.91	2.491	
10,800.0	6,966.3	10,635.4	6,950.4	71.1	70.3	-87.30	3,402.2	539.3	338.7	199.0	139.69	2.425	
10,900.0	6,963.8	10,735.4	6,949.9	73.0	72.2	-87.64	3,502.2	538.7	338.9	195.4	143.48	2.362	
11,000.0	6,961.4	10,835.4	6,949.4	74.8	74.1	-87.98	3,602.2	538.1	339.0	191.7	147.27	2.302	
11,100.0	6,958.9	10,935.4	6,948.9	76.7	75.9	-88.32	3,702.2	537.5	339.2	188.1	151.07	2.245	
11,200.0	6,956.4	11,035.4	6,948.4	78.5	77.8	-88.65	3,802.1	536.9	339.3	184.5	154.86	2.191	
11,300.0	6,953.9	11,135.3	6,948.0	80.4	79.7	-88.99	3,902.1	536.3	339.5	180.9	158.66	2.140	
11,400.0	6,951.5	11,235.3	6,947.5	82.2	81.5	-89.33	4,002.1	535.7	339.7	177.3	162.45	2.091	
11,500.0	6,949.0	11,335.3	6,947.0	84.1	83.4	-89.66	4,102.1	535.0	339.9	173.7	166.25	2.045	
11,600.0	6,946.5	11,435.3	6,946.5	85.9	85.3	-90.00	4,202.1	534.4	340.2	170.1	170.05	2.000	
11,615.5	6,946.1	11,450.8	6,946.4	86.2	85.6	-90.05	4,217.5	534.3	340.2	169.6	170.63	1.994	

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design													Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance							Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor		
0.0	0.0	0.0	0.0	0.0	0.0	59.10	7.7	12.8	14.9	14.9	0.00	N/A		
100.0	100.0	100.0	100.0	0.1	0.1	59.10	7.7	12.8	14.9	14.7	0.22	66.381		
200.0	200.0	200.0	200.0	0.3	0.3	59.10	7.7	12.8	14.9	14.2	0.67	22.127		
300.0	300.0	300.0	300.0	0.6	0.6	59.10	7.7	12.8	14.9	13.8	1.12	13.276		
400.0	400.0	400.0	400.0	0.8	0.8	59.10	7.7	12.8	14.9	13.3	1.57	9.483		
500.0	500.0	500.0	500.0	1.0	1.0	59.10	7.7	12.8	14.9	12.9	2.02	7.376		
600.0	600.0	600.0	600.0	1.2	1.2	59.10	7.7	12.8	14.9	12.4	2.47	6.035		
700.0	700.0	700.0	700.0	1.5	1.5	59.10	7.7	12.8	14.9	12.0	2.92	5.106		
800.0	800.0	800.0	800.0	1.7	1.7	59.10	7.7	12.8	14.9	11.5	3.37	4.425		
900.0	900.0	900.0	900.0	1.9	1.9	59.10	7.7	12.8	14.9	11.1	3.82	3.905		
1,000.0	1,000.0	1,000.0	1,000.0	2.1	2.1	59.10	7.7	12.8	14.9	10.6	4.27	3.494		
1,100.0	1,100.0	1,100.0	1,100.0	2.4	2.4	59.10	7.7	12.8	14.9	10.2	4.72	3.161		
1,200.0	1,200.0	1,200.0	1,200.0	2.6	2.6	59.10	7.7	12.8	14.9	9.8	5.17	2.886		
1,300.0	1,300.0	1,300.0	1,300.0	2.8	2.8	59.10	7.7	12.8	14.9	9.3	5.62	2.655		
1,400.0	1,400.0	1,400.0	1,400.0	3.0	3.0	59.10	7.7	12.8	14.9	8.9	6.07	2.459		
1,500.0	1,500.0	1,500.0	1,500.0	3.3	3.3	59.10	7.7	12.8	14.9	8.4	6.52	2.289		
1,600.0	1,600.0	1,600.0	1,600.0	3.5	3.5	59.10	7.7	12.8	14.9	8.0	6.97	2.141 CC, ES		
1,700.0	1,700.0	1,699.7	1,699.7	3.7	3.7	64.58	6.8	14.3	15.8	8.4	7.40	2.142		
1,800.0	1,800.0	1,799.2	1,799.0	3.9	3.9	77.36	4.2	18.8	19.3	11.5	7.81	2.472		
1,900.0	1,900.0	1,898.3	1,897.8	4.1	4.1	-37.93	-0.1	26.3	25.0	16.8	8.20	3.046		
2,000.0	1,999.8	1,997.2	1,996.0	4.3	4.3	-32.02	-6.0	36.7	31.3	22.7	8.56	3.655		
2,100.0	2,099.5	2,095.9	2,093.4	4.5	4.5	-28.64	-13.6	49.9	38.0	29.0	8.93	4.249		
2,200.0	2,198.7	2,194.3	2,190.1	4.7	4.8	-26.69	-22.9	66.1	44.8	35.5	9.31	4.812		
2,300.0	2,297.5	2,292.5	2,285.8	5.0	5.1	-25.64	-33.8	85.1	51.8	42.1	9.70	5.339		
2,400.0	2,395.6	2,390.9	2,380.9	5.2	5.5	-25.19	-46.3	106.8	58.8	48.7	10.10	5.817		
2,426.9	2,421.9	2,417.7	2,406.8	5.3	5.6	-25.23	-49.8	113.0	60.4	50.2	10.22	5.909		
2,500.0	2,493.3	2,490.7	2,477.1	5.5	5.9	-25.50	-59.5	129.9	64.5	53.9	10.57	6.100		
2,600.0	2,590.9	2,590.6	2,573.4	5.9	6.3	-25.82	-72.7	152.9	70.1	59.0	11.07	6.329		
2,700.0	2,688.5	2,690.4	2,669.6	6.2	6.8	-26.09	-85.9	175.9	75.7	64.1	11.59	6.528		
2,800.0	2,786.1	2,790.2	2,765.9	6.6	7.2	-26.33	-99.1	198.9	81.3	69.1	12.13	6.700		
2,900.0	2,883.7	2,890.1	2,862.1	7.0	7.7	-26.53	-112.3	221.9	86.9	74.2	12.68	6.850		
3,000.0	2,981.3	2,989.9	2,958.4	7.4	8.2	-26.71	-125.5	245.0	92.5	79.2	13.25	6.980		
3,100.0	3,079.0	3,089.8	3,054.6	7.8	8.7	-26.87	-138.7	268.0	98.1	84.2	13.82	7.094		
3,200.0	3,176.6	3,189.6	3,150.9	8.2	9.3	-27.01	-151.9	291.0	103.7	89.3	14.41	7.193		
3,300.0	3,274.2	3,289.5	3,247.1	8.6	9.8	-27.14	-165.2	314.0	109.3	94.3	15.01	7.280		
3,400.0	3,371.8	3,389.3	3,343.4	9.0	10.3	-27.25	-178.4	337.1	114.9	99.3	15.61	7.357		
3,500.0	3,469.4	3,489.1	3,439.6	9.4	10.8	-27.35	-191.6	360.1	120.5	104.3	16.23	7.424		
3,600.0	3,567.0	3,589.0	3,535.9	9.9	11.4	-27.45	-204.8	383.1	126.1	109.2	16.85	7.484		
3,700.0	3,664.6	3,688.8	3,632.1	10.3	11.9	-27.54	-218.0	406.1	131.7	114.2	17.47	7.537		
3,800.0	3,762.3	3,788.7	3,728.4	10.8	12.5	-27.61	-231.2	429.1	137.3	119.2	18.10	7.584		
3,900.0	3,859.9	3,888.5	3,824.6	11.2	13.0	-27.69	-244.4	452.2	142.9	124.2	18.74	7.626		
4,000.0	3,957.5	3,988.4	3,920.9	11.7	13.6	-27.76	-257.6	475.2	148.5	129.1	19.38	7.664		
4,100.0	4,055.1	4,088.2	4,017.1	12.1	14.1	-27.82	-270.8	498.2	154.1	134.1	20.02	7.698		
4,200.0	4,152.7	4,188.0	4,113.4	12.6	14.7	-27.88	-284.0	521.2	159.7	139.0	20.67	7.728		
4,300.0	4,250.3	4,287.9	4,209.6	13.0	15.2	-27.93	-297.2	544.3	165.3	144.0	21.32	7.755		
4,400.0	4,348.0	4,387.7	4,305.9	13.5	15.8	-27.98	-310.4	567.3	170.9	149.0	21.97	7.780		
4,500.0	4,445.6	4,487.6	4,402.1	13.9	16.3	-28.03	-323.6	590.3	176.5	153.9	22.63	7.802		
4,600.0	4,543.2	4,587.4	4,498.4	14.4	16.9	-28.07	-336.9	613.3	182.1	158.9	23.28	7.822		
4,700.0	4,640.8	4,687.3	4,594.6	14.9	17.4	-28.12	-350.1	636.4	187.7	163.8	23.94	7.841		
4,800.0	4,738.4	4,787.1	4,690.9	15.3	18.0	-28.16	-363.3	659.4	193.3	168.7	24.61	7.858		
4,900.0	4,836.0	4,886.9	4,787.1	15.8	18.6	-28.19	-376.5	682.4	199.0	173.7	25.27	7.873		
5,000.0	4,933.6	4,986.8	4,883.4	16.3	19.1	-28.23	-389.7	705.4	204.6	178.6	25.94	7.887		

CC - Min centre to center distance or convergent point, SF - min separation factor, ES - min ellipse separation

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design												Offset Site Error:	0.0 ft
Survey Program: 0-MWD												Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance						Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	
5,100.0	5,031.3	5,086.6	4,979.6	16.7	19.7	-28.26	-402.9	728.4	210.2	183.6	26.61	7.899	
5,200.0	5,128.9	5,186.5	5,075.9	17.2	20.2	-28.29	-416.1	751.5	215.8	188.5	27.28	7.911	
5,300.0	5,226.5	5,286.3	5,172.1	17.7	20.8	-28.32	-429.3	774.5	221.4	193.4	27.95	7.922	
5,400.0	5,324.1	5,386.1	5,268.4	18.1	21.4	-28.35	-442.5	797.5	227.0	198.4	28.62	7.932	
5,500.0	5,421.7	5,486.0	5,364.6	18.6	21.9	-28.38	-455.7	820.5	232.6	203.3	29.29	7.941	
5,600.0	5,519.3	5,585.8	5,460.9	19.1	22.5	-28.41	-468.9	843.6	238.2	208.2	29.97	7.949	
5,700.0	5,616.9	5,685.7	5,557.1	19.6	23.1	-28.43	-482.1	866.6	243.8	213.2	30.64	7.957	
5,800.0	5,714.6	5,785.5	5,653.4	20.0	23.6	-28.45	-495.4	889.6	249.4	218.1	31.32	7.964	
5,900.0	5,812.2	5,885.4	5,749.6	20.5	24.2	-28.48	-508.6	912.6	255.0	223.0	32.00	7.970	
6,000.0	5,909.8	5,985.2	5,845.9	21.0	24.8	-28.50	-521.8	935.6	260.6	228.0	32.68	7.976	
6,100.0	6,007.4	6,085.0	5,942.1	21.4	25.3	-28.52	-535.0	958.7	266.2	232.9	33.35	7.982	
6,200.0	6,105.0	6,184.9	6,038.4	21.9	25.9	-28.54	-548.2	981.7	271.8	237.8	34.03	7.987	
6,300.0	6,202.6	6,284.7	6,134.6	22.4	26.5	-28.56	-561.4	1,004.7	277.5	242.7	34.72	7.992	
6,350.5	6,252.0	6,335.2	6,183.3	22.6	26.8	-28.57	-568.1	1,016.3	280.3	245.2	35.06	7.994	
6,400.0	6,300.4	6,384.5	6,230.8	22.8	27.1	-11.22	-574.6	1,027.7	283.3	247.9	35.35	8.014	
6,450.0	6,349.6	6,435.4	6,279.9	23.0	27.3	11.03	-580.9	1,039.5	286.7	251.2	35.42	8.093	
6,500.0	6,398.8	6,488.0	6,331.0	23.1	27.5	32.38	-584.2	1,051.7	290.2	254.8	35.42	8.191	
6,550.0	6,447.6	6,541.1	6,382.6	23.2	27.7	48.68	-583.6	1,064.0	293.7	258.3	35.40	8.297	
6,600.0	6,496.0	6,594.5	6,434.4	23.3	27.9	60.02	-579.1	1,076.4	297.3	261.9	35.36	8.406	
6,650.0	6,543.6	6,648.5	6,486.1	23.4	28.1	67.89	-570.4	1,088.7	300.8	265.5	35.31	8.519	
6,700.0	6,590.2	6,702.8	6,537.5	23.4	28.2	73.52	-557.7	1,100.9	304.2	269.0	35.24	8.633	
6,750.0	6,635.6	6,757.5	6,588.2	23.4	28.3	77.69	-540.9	1,113.0	307.6	272.4	35.17	8.745	
6,800.0	6,679.5	6,812.6	6,637.7	23.4	28.3	80.86	-520.0	1,124.8	310.8	275.7	35.10	8.855	
6,850.0	6,721.8	6,868.0	6,685.9	23.4	28.4	83.33	-495.1	1,136.2	313.9	278.8	35.03	8.959	
6,900.0	6,762.3	6,923.8	6,732.4	23.4	28.4	85.28	-466.3	1,147.2	316.8	281.8	34.98	9.055	
6,950.0	6,800.7	6,979.9	6,776.7	23.3	28.4	86.83	-437.7	1,157.7	319.5	284.5	34.95	9.140	
7,000.0	6,836.9	7,036.2	6,818.6	23.3	28.4	88.06	-397.4	1,167.6	321.9	287.0	34.95	9.211	
7,050.0	6,870.6	7,092.7	6,857.7	23.2	28.3	89.03	-357.7	1,176.9	324.1	289.1	34.98	9.266	
7,100.0	6,901.8	7,149.4	6,893.8	23.1	28.3	89.78	-314.8	1,185.4	326.1	291.0	35.05	9.302	
7,150.0	6,930.3	7,206.2	6,926.5	23.0	28.2	90.34	-269.1	1,193.1	327.7	292.6	35.18	9.315	
7,200.0	6,955.9	7,263.0	6,955.6	22.9	28.1	90.73	-220.7	1,199.9	329.1	293.7	35.37	9.305	
7,250.0	6,978.4	7,319.9	6,980.9	22.8	28.0	90.97	-170.2	1,205.8	330.2	294.6	35.62	9.270	
7,300.0	6,997.9	7,376.8	7,002.3	22.8	28.0	91.08	-117.7	1,210.8	331.0	295.0	35.94	9.209	
7,350.0	7,014.2	7,433.5	7,019.4	22.7	27.9	91.06	-63.8	1,214.8	331.5	295.1	36.33	9.124	
7,400.0	7,027.2	7,490.2	7,032.4	22.6	27.8	90.93	-8.7	1,217.7	331.6	294.8	36.79	9.013	
7,450.0	7,036.9	7,546.7	7,041.1	22.5	27.8	90.69	47.1	1,219.7	331.5	294.2	37.33	8.881	
7,500.0	7,043.2	7,602.9	7,045.4	22.5	27.7	90.34	103.1	1,220.6	331.1	293.2	37.94	8.727	
7,550.0	7,046.0	7,656.5	7,045.9	22.5	27.7	89.96	156.7	1,220.5	330.5	291.9	38.60	8.563	
7,584.7	7,046.0	7,691.2	7,045.7	22.5	27.7	89.94	191.4	1,220.4	330.4	291.4	39.03	8.466	
7,600.0	7,045.6	7,706.5	7,045.6	22.5	27.7	89.99	206.7	1,220.3	330.4	291.2	39.21	8.425	
7,700.0	7,043.1	7,806.5	7,045.0	22.7	27.7	90.32	306.7	1,219.9	330.4	289.8	40.56	8.146	
7,767.9	7,041.5	7,874.4	7,044.5	23.0	27.8	90.54	374.6	1,219.6	330.4	288.7	41.67	7.929	
7,800.0	7,040.7	7,906.5	7,044.4	23.2	27.9	90.64	406.7	1,219.5	330.4	288.2	42.20	7.829	
7,900.0	7,038.2	8,006.5	7,043.7	23.9	28.3	90.96	506.7	1,219.1	330.4	286.3	44.11	7.490	
8,000.0	7,035.7	8,106.4	7,043.1	24.9	28.9	91.29	606.6	1,218.7	330.4	284.1	46.26	7.143	
8,100.0	7,033.2	8,206.4	7,042.5	26.0	29.6	91.61	706.6	1,218.3	330.4	281.8	48.60	6.799	
8,200.0	7,030.8	8,306.4	7,041.9	27.3	30.5	91.93	806.6	1,217.9	330.5	279.3	51.12	6.464	
8,300.0	7,028.3	8,406.4	7,041.3	28.6	31.6	92.26	906.6	1,217.5	330.5	276.7	53.79	6.144	
8,400.0	7,025.8	8,506.4	7,040.7	30.0	32.8	92.58	1,006.6	1,217.1	330.6	274.0	56.59	5.842	
8,500.0	7,023.3	8,606.4	7,040.1	31.5	34.0	92.90	1,106.5	1,216.7	330.7	271.2	59.50	5.557	
8,600.0	7,020.8	8,706.3	7,039.5	33.0	35.4	93.23	1,206.5	1,216.3	330.7	268.2	62.50	5.292	
8,700.0	7,018.4	8,806.3	7,038.9	34.5	36.8	93.55	1,306.5	1,215.9	330.8	265.3	65.57	5.045	

CC - Min centre to center distance or convergent point, SF - min separation factor, ES - min ellipse separation



<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

<b>Offset Design</b> Matrix 29- Pad Sec.29-T6N-R65W - Matrix M-29HN - Wellbore #1 - Plan #1 (10-08-14)												<b>Offset Site Error:</b>	0.0 ft
Survey Program: 0-MWD												<b>Offset Well Error:</b>	0.0 ft
Reference		Offset		Semi Major Axis			Distance						
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	Warning
8,800.0	7,015.9	8,906.3	7,038.2	36.1	38.2	93.87	1,406.5	1,215.5	330.9	262.2	68.72	4.816	
8,900.0	7,013.4	9,006.3	7,037.6	37.7	39.7	94.20	1,506.5	1,215.1	331.0	259.1	71.92	4.603	
9,000.0	7,010.9	9,106.3	7,037.0	39.3	41.3	94.52	1,606.4	1,214.7	331.2	256.0	75.18	4.405	
9,100.0	7,008.4	9,206.3	7,036.4	41.0	42.9	94.84	1,706.4	1,214.3	331.3	252.8	78.47	4.222	
9,200.0	7,006.0	9,306.2	7,035.8	42.7	44.5	95.16	1,806.4	1,213.9	331.4	249.6	81.81	4.052	
9,300.0	7,003.5	9,406.2	7,035.2	44.4	46.1	95.48	1,906.4	1,213.5	331.6	246.4	85.17	3.893	
9,400.0	7,001.0	9,506.2	7,034.6	46.1	47.7	95.81	2,006.4	1,213.1	331.8	243.2	88.56	3.746	
9,500.0	6,998.5	9,606.2	7,034.0	47.8	49.4	96.13	2,106.3	1,212.7	331.9	240.0	91.98	3.609	
9,600.0	6,996.1	9,706.2	7,033.4	49.5	51.1	96.45	2,206.3	1,212.3	332.1	236.7	95.41	3.481	
9,700.0	6,993.6	9,806.1	7,032.7	51.3	52.8	96.77	2,306.3	1,211.9	332.3	233.5	98.86	3.361	
9,800.0	6,991.1	9,906.1	7,032.1	53.1	54.5	97.09	2,406.3	1,211.5	332.5	230.2	102.33	3.250	
9,900.0	6,988.6	10,006.1	7,031.5	54.8	56.3	97.41	2,506.3	1,211.1	332.8	227.0	105.81	3.145	
10,000.0	6,986.1	10,106.1	7,030.9	56.6	58.0	97.73	2,606.2	1,210.7	333.0	223.7	109.29	3.047	
10,100.0	6,983.7	10,206.1	7,030.3	58.4	59.7	98.04	2,706.2	1,210.3	333.2	220.4	112.79	2.954	
10,200.0	6,981.2	10,306.1	7,029.7	60.2	61.5	98.36	2,806.2	1,209.9	333.5	217.2	116.29	2.868	
10,300.0	6,978.7	10,406.0	7,029.1	62.0	63.3	98.68	2,906.2	1,209.5	333.7	213.9	119.80	2.786	
10,400.0	6,976.2	10,506.0	7,028.5	63.8	65.1	99.00	3,006.2	1,209.1	334.0	210.7	123.31	2.709	
10,500.0	6,973.8	10,606.0	7,027.9	65.6	66.8	99.31	3,106.1	1,208.7	334.3	207.5	126.82	2.636	
10,600.0	6,971.3	10,706.0	7,027.2	67.5	68.6	99.63	3,206.1	1,208.3	334.6	204.2	130.33	2.567	
10,700.0	6,968.8	10,806.0	7,026.6	69.3	70.4	99.94	3,306.1	1,207.9	334.9	201.0	133.84	2.502	
10,800.0	6,966.3	10,906.0	7,026.0	71.1	72.3	100.26	3,406.1	1,207.5	335.2	197.8	137.35	2.440	
10,900.0	6,963.8	11,005.9	7,025.4	73.0	74.1	100.57	3,506.1	1,207.1	335.5	194.6	140.86	2.382	
11,000.0	6,961.4	11,105.9	7,024.8	74.8	75.9	100.89	3,606.0	1,206.7	335.8	191.5	144.37	2.326	
11,100.0	6,958.9	11,205.9	7,024.2	76.7	77.7	101.20	3,706.0	1,206.3	336.2	188.3	147.87	2.273	
11,200.0	6,956.4	11,305.9	7,023.6	78.5	79.5	101.51	3,806.0	1,205.9	336.5	185.2	151.37	2.223	
11,300.0	6,953.9	11,405.9	7,023.0	80.4	81.4	101.82	3,906.0	1,205.5	336.9	182.0	154.87	2.175	
11,400.0	6,951.5	11,505.9	7,022.4	82.2	83.2	102.14	4,006.0	1,205.1	337.3	178.9	158.36	2.130	
11,500.0	6,949.0	11,605.8	7,021.8	84.1	85.0	102.45	4,105.9	1,204.7	337.6	175.8	161.84	2.086	
11,548.9	6,947.8	11,654.7	7,021.5	85.0	85.9	102.60	4,154.8	1,204.5	337.8	174.3	163.54	2.066	
11,600.0	6,946.5	11,691.1	7,021.2	85.9	86.6	102.71	4,191.2	1,204.3	338.3	173.3	165.08	2.050 SF	
11,615.5	6,946.1	11,691.1	7,021.2	86.2	86.6	102.71	4,191.2	1,204.3	339.4	174.1	165.36	2.053	



<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design Matrix 29- Pad Sec.29-T6N-R65W - Matrix N-29HC - Wellbore #1 - Plan #1 (10-08-14)													Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance							Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor		
0.0	0.0	0.0	0.0	0.0	0.0	59.12	15.3	25.6	29.8					
100.0	100.0	100.0	100.0	0.1	0.1	59.12	15.3	25.6	29.8	29.6	0.22	132.733		
200.0	200.0	200.0	200.0	0.3	0.3	59.12	15.3	25.6	29.8	29.2	0.67	44.244		
300.0	300.0	300.0	300.0	0.6	0.6	59.12	15.3	25.6	29.8	28.7	1.12	26.547		
400.0	400.0	400.0	400.0	0.8	0.8	59.12	15.3	25.6	29.8	28.3	1.57	18.962		
500.0	500.0	500.0	500.0	1.0	1.0	59.12	15.3	25.6	29.8	27.8	2.02	14.748		
600.0	600.0	600.0	600.0	1.2	1.2	59.12	15.3	25.6	29.8	27.4	2.47	12.067		
700.0	700.0	700.0	700.0	1.5	1.5	59.12	15.3	25.6	29.8	26.9	2.92	10.210		
800.0	800.0	800.0	800.0	1.7	1.7	59.12	15.3	25.6	29.8	26.5	3.37	8.849		
900.0	900.0	900.0	900.0	1.9	1.9	59.12	15.3	25.6	29.8	26.0	3.82	7.808		
1,000.0	1,000.0	1,000.0	1,000.0	2.1	2.1	59.12	15.3	25.6	29.8	25.6	4.27	6.986		
1,100.0	1,100.0	1,100.0	1,100.0	2.4	2.4	59.12	15.3	25.6	29.8	25.1	4.72	6.321		
1,200.0	1,200.0	1,200.0	1,200.0	2.6	2.6	59.12	15.3	25.6	29.8	24.7	5.17	5.771		
1,300.0	1,300.0	1,300.0	1,300.0	2.8	2.8	59.12	15.3	25.6	29.8	24.2	5.62	5.309		
1,400.0	1,400.0	1,400.0	1,400.0	3.0	3.0	59.12	15.3	25.6	29.8	23.8	6.07	4.916 CC, ES		
1,500.0	1,500.0	1,499.4	1,499.4	3.3	3.2	61.87	14.5	27.1	30.8	24.3	6.50	4.736		
1,600.0	1,600.0	1,598.6	1,598.4	3.5	3.4	69.11	12.1	31.7	33.9	27.0	6.91	4.914		
1,700.0	1,700.0	1,697.3	1,696.8	3.7	3.6	78.34	8.1	39.2	40.2	32.9	7.33	5.483		
1,800.0	1,800.0	1,795.3	1,794.1	3.9	3.8	87.05	2.6	49.7	50.1	42.3	7.76	6.458		
1,900.0	1,900.0	1,892.7	1,890.3	4.1	4.1	-32.43	-4.5	62.9	62.4	54.2	8.15	7.652		
2,000.0	1,999.8	1,989.6	1,985.4	4.3	4.4	-28.56	-13.0	79.0	75.3	66.8	8.53	8.823		
2,100.0	2,099.5	2,086.1	2,079.5	4.5	4.7	-26.11	-23.0	97.8	88.5	79.6	8.92	9.921		
2,200.0	2,198.7	2,182.1	2,172.4	4.7	5.0	-24.55	-34.4	119.3	101.9	92.5	9.31	10.936		
2,300.0	2,297.5	2,280.4	2,266.8	5.0	5.5	-23.68	-47.1	143.4	114.4	104.7	9.72	11.770		
2,400.0	2,395.6	2,379.9	2,362.5	5.2	5.9	-23.60	-60.1	167.9	124.0	113.8	10.15	12.213		
2,426.9	2,421.9	2,406.8	2,388.2	5.3	6.1	-23.69	-63.6	174.5	126.0	115.7	10.27	12.268		
2,500.0	2,493.3	2,479.6	2,458.2	5.5	6.4	-24.03	-73.1	192.4	131.2	120.5	10.64	12.332		
2,600.0	2,590.9	2,579.4	2,554.0	5.9	6.9	-24.45	-86.1	216.9	138.3	127.1	11.15	12.395		
2,700.0	2,688.5	2,679.1	2,649.9	6.2	7.4	-24.83	-99.1	241.5	145.4	133.7	11.69	12.434		
2,800.0	2,786.1	2,778.9	2,745.7	6.6	8.0	-25.18	-112.1	266.0	152.5	140.2	12.24	12.453		
2,900.0	2,883.7	2,878.6	2,841.5	7.0	8.5	-25.49	-125.1	290.5	159.6	146.8	12.81	12.458		
3,000.0	2,981.3	2,978.4	2,937.3	7.4	9.0	-25.78	-138.1	315.1	166.7	153.3	13.39	12.450		
3,100.0	3,079.0	3,078.1	3,033.1	7.8	9.6	-26.04	-151.1	339.6	173.8	159.8	13.98	12.433		
3,200.0	3,176.6	3,177.9	3,128.9	8.2	10.2	-26.29	-164.1	364.1	180.9	166.3	14.58	12.409		
3,300.0	3,274.2	3,277.6	3,224.7	8.6	10.7	-26.51	-177.1	388.6	188.1	172.9	15.19	12.379		
3,400.0	3,371.8	3,377.3	3,320.5	9.0	11.3	-26.72	-190.1	413.2	195.2	179.4	15.81	12.345		
3,500.0	3,469.4	3,477.1	3,416.3	9.4	11.9	-26.91	-203.1	437.7	202.3	185.9	16.44	12.309		
3,600.0	3,567.0	3,576.8	3,512.1	9.9	12.4	-27.09	-216.1	462.2	209.4	192.4	17.07	12.270		
3,700.0	3,664.6	3,676.6	3,607.9	10.3	13.0	-27.26	-229.1	486.8	216.6	198.9	17.71	12.230		
3,800.0	3,762.3	3,776.3	3,703.7	10.8	13.6	-27.42	-242.1	511.3	223.7	205.4	18.35	12.189		
3,900.0	3,859.9	3,876.1	3,799.5	11.2	14.2	-27.57	-255.1	535.8	230.8	211.8	19.00	12.148		
4,000.0	3,957.5	3,975.8	3,895.3	11.7	14.7	-27.71	-268.1	560.3	238.0	218.3	19.66	12.107		
4,100.0	4,055.1	4,075.5	3,991.1	12.1	15.3	-27.84	-281.1	584.9	245.1	224.8	20.32	12.066		
4,200.0	4,152.7	4,175.3	4,086.9	12.6	15.9	-27.96	-294.1	609.4	252.3	231.3	20.98	12.025		
4,300.0	4,250.3	4,275.0	4,182.7	13.0	16.5	-28.08	-307.1	633.9	259.4	237.8	21.64	11.985		
4,400.0	4,348.0	4,374.8	4,278.5	13.5	17.1	-28.19	-320.1	658.5	266.5	244.2	22.31	11.946		
4,500.0	4,445.6	4,474.5	4,374.3	13.9	17.7	-28.29	-333.1	683.0	273.7	250.7	22.99	11.907		
4,600.0	4,543.2	4,574.3	4,470.1	14.4	18.2	-28.39	-346.1	707.5	280.8	257.2	23.66	11.869		
4,700.0	4,640.8	4,674.0	4,565.9	14.9	18.8	-28.49	-359.1	732.0	288.0	263.6	24.34	11.833		
4,800.0	4,738.4	4,773.7	4,661.7	15.3	19.4	-28.58	-372.1	756.6	295.1	270.1	25.02	11.797		
4,900.0	4,836.0	4,873.5	4,757.5	15.8	20.0	-28.66	-385.1	781.1	302.3	276.6	25.70	11.762		
5,000.0	4,933.6	4,973.2	4,853.3	16.3	20.6	-28.74	-398.1	805.6	309.4	283.0	26.38	11.728		

CC - Min centre to center distance or convergent point, SF - min separation factor, ES - min ellipse separation

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design												Offset Site Error:	0.0 ft
Survey Program: 0-MWD												Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance						Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	
5,100.0	5,031.3	5,073.0	4,949.1	16.7	21.2	-28.82	-411.1	830.2	316.6	289.5	27.07	11.695	
5,200.0	5,128.9	5,172.7	5,044.9	17.2	21.8	-28.90	-424.1	854.7	323.7	296.0	27.76	11.663	
5,300.0	5,226.5	5,272.5	5,140.7	17.7	22.4	-28.97	-437.1	879.2	330.9	302.4	28.45	11.631	
5,400.0	5,324.1	5,372.2	5,236.5	18.1	23.0	-29.04	-450.1	903.7	338.0	308.9	29.14	11.601	
5,500.0	5,421.7	5,471.9	5,332.3	18.6	23.6	-29.10	-463.1	928.3	345.2	315.3	29.83	11.571	
5,600.0	5,519.3	5,571.7	5,428.1	19.1	24.1	-29.17	-476.1	952.8	352.3	321.8	30.52	11.543	
5,700.0	5,616.9	5,671.4	5,523.9	19.6	24.7	-29.23	-489.1	977.3	359.5	328.2	31.22	11.515	
5,800.0	5,714.6	5,771.2	5,619.7	20.0	25.3	-29.28	-502.1	1,001.8	366.6	334.7	31.91	11.488	
5,900.0	5,812.2	5,870.9	5,715.5	20.5	25.9	-29.34	-515.1	1,026.4	373.8	341.2	32.61	11.462	
6,000.0	5,909.8	5,970.7	5,811.3	21.0	26.5	-29.39	-528.1	1,050.9	380.9	347.6	33.31	11.436	
6,100.0	6,007.4	6,070.4	5,907.1	21.4	27.1	-29.44	-541.1	1,075.4	388.1	354.1	34.01	11.411	
6,200.0	6,105.0	6,170.2	6,002.9	21.9	27.7	-29.49	-554.1	1,100.0	395.2	360.5	34.71	11.387	
6,300.0	6,202.6	6,269.9	6,098.7	22.4	28.3	-29.54	-567.1	1,124.5	402.4	367.0	35.41	11.364	
6,350.5	6,252.0	6,320.3	6,147.2	22.6	28.6	-29.57	-573.6	1,136.9	406.0	370.2	35.76	11.352	
6,400.0	6,300.4	6,369.6	6,194.5	22.8	28.9	-12.39	-580.1	1,149.0	409.7	373.6	36.11	11.347	
6,450.0	6,349.6	6,419.2	6,242.1	23.0	29.2	9.52	-586.5	1,161.2	413.8	377.5	36.28	11.407	
6,500.0	6,398.8	6,468.2	6,289.3	23.1	29.5	30.86	-592.9	1,173.3	418.4	382.1	36.30	11.526	
6,550.0	6,447.6	6,516.6	6,335.7	23.2	29.8	47.59	-599.2	1,185.2	423.6	387.4	36.19	11.703	
6,600.0	6,496.0	6,568.3	6,385.5	23.3	30.0	59.75	-604.9	1,197.9	429.5	393.5	35.97	11.940	
6,650.0	6,543.6	6,622.7	6,438.1	23.4	30.3	68.50	-607.0	1,211.4	435.8	400.0	35.73	12.196	
6,700.0	6,590.2	6,678.5	6,492.1	23.4	30.5	75.01	-604.8	1,225.1	442.3	406.8	35.49	12.461	
6,750.0	6,635.6	6,735.7	6,547.1	23.4	30.7	80.05	-598.1	1,239.2	449.0	413.7	35.27	12.730	
6,800.0	6,679.5	6,794.4	6,602.9	23.4	30.8	84.08	-586.6	1,253.4	455.7	420.6	35.06	13.000	
6,850.0	6,721.8	6,854.7	6,659.0	23.4	31.0	87.38	-569.8	1,267.6	462.4	427.6	34.86	13.267	
6,900.0	6,762.3	6,916.5	6,714.9	23.4	31.0	90.13	-547.7	1,281.8	469.0	434.3	34.67	13.527	
6,950.0	6,800.7	6,979.9	6,770.1	23.3	31.1	92.44	-519.9	1,295.8	475.4	440.8	34.51	13.774	
7,000.0	6,836.9	7,044.8	6,824.0	23.3	31.1	94.39	-486.3	1,309.4	481.4	447.0	34.38	14.001	
7,050.0	6,870.6	7,111.1	6,875.7	23.2	31.2	96.03	-447.0	1,322.5	486.9	452.6	34.28	14.202	
7,100.0	6,901.8	7,178.9	6,924.7	23.1	31.1	97.39	-401.9	1,334.8	491.9	457.7	34.24	14.368	
7,150.0	6,930.3	7,247.8	6,970.1	23.0	31.1	98.50	-351.3	1,346.2	496.3	462.1	34.25	14.492	
7,200.0	6,955.9	7,317.7	7,011.1	22.9	31.0	99.37	-295.6	1,356.5	500.0	465.7	34.34	14.562	
7,250.0	6,978.4	7,388.5	7,047.1	22.8	30.9	100.01	-235.4	1,365.4	502.9	468.4	34.51	14.573	
7,300.0	6,997.9	7,459.8	7,077.3	22.8	30.9	100.43	-171.2	1,372.9	505.0	470.2	34.78	14.519	
7,350.0	7,014.2	7,531.5	7,101.3	22.7	30.8	100.65	-104.0	1,378.8	506.2	471.0	35.16	14.396	
7,400.0	7,027.2	7,603.1	7,118.7	22.6	30.7	100.66	-34.7	1,382.9	506.5	470.9	35.65	14.208	
7,450.0	7,036.9	7,674.5	7,129.3	22.5	30.6	100.48	35.8	1,385.3	506.0	469.7	36.26	13.954	
7,500.0	7,043.2	7,745.3	7,133.0	22.5	30.5	100.11	106.5	1,386.0	504.6	467.7	36.98	13.648	
7,550.0	7,046.0	7,796.2	7,133.0	22.5	30.4	99.93	157.4	1,385.8	503.4	465.8	37.58	13.395	
7,576.2	7,046.2	7,822.4	7,133.0	22.5	30.4	99.94	183.6	1,385.7	503.2	465.3	37.90	13.280	
7,584.7	7,046.0	7,830.9	7,133.0	22.5	30.4	99.95	192.1	1,385.7	503.3	465.3	37.99	13.247	
7,600.0	7,045.6	7,846.2	7,133.0	22.5	30.4	99.99	207.4	1,385.6	503.3	465.2	38.16	13.191	
7,700.0	7,043.1	7,946.1	7,133.0	22.7	30.4	100.27	307.3	1,385.2	503.7	464.4	39.38	12.792	
7,800.0	7,040.7	8,046.1	7,133.0	23.2	30.6	100.55	407.3	1,384.8	504.2	463.3	40.90	12.326	
7,900.0	7,038.2	8,146.1	7,133.0	23.9	30.9	100.83	507.3	1,384.4	504.6	461.9	42.70	11.818	
8,000.0	7,035.7	8,246.0	7,133.0	24.9	31.3	101.10	607.3	1,384.0	505.1	460.3	44.73	11.290	
8,100.0	7,033.2	8,346.0	7,133.0	26.0	31.9	101.38	707.2	1,383.6	505.5	458.6	46.97	10.762	
8,200.0	7,030.8	8,446.0	7,133.0	27.3	32.6	101.65	807.2	1,383.2	506.0	456.6	49.39	10.245	
8,300.0	7,028.3	8,545.9	7,133.0	28.6	33.5	101.93	907.2	1,382.8	506.5	454.5	51.96	9.749	
8,400.0	7,025.8	8,645.9	7,133.0	30.0	34.5	102.20	1,007.1	1,382.4	507.0	452.4	54.65	9.277	
8,500.0	7,023.3	8,745.9	7,133.0	31.5	35.7	102.48	1,107.1	1,382.0	507.5	450.1	57.45	8.834	
8,600.0	7,020.8	8,845.9	7,133.0	33.0	36.9	102.75	1,207.1	1,381.6	508.0	447.7	60.34	8.419	
8,700.0	7,018.4	8,945.8	7,133.0	34.5	38.2	103.02	1,307.0	1,381.2	508.6	445.3	63.31	8.033	

CC - Min centre to center distance or convergent point, SF - min separation factor, ES - min ellipse separation

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

<b>Offset Design</b> Matrix 29- Pad Sec.29-T6N-R65W - Matrix N-29HC - Wellbore #1 - Plan #1 (10-08-14)												<b>Offset Site Error:</b>	0.0 ft
Survey Program: 0-MWD												<b>Offset Well Error:</b>	0.0 ft
Reference		Offset		Semi Major Axis			Distance						
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	Warning
8,800.0	7,015.9	9,045.8	7,133.0	36.1	39.6	103.30	1,407.0	1,380.8	509.1	442.8	66.35	7.673	
8,900.0	7,013.4	9,145.8	7,133.0	37.7	41.0	103.57	1,507.0	1,380.4	509.7	440.2	69.44	7.340	
9,000.0	7,010.9	9,245.7	7,133.0	39.3	42.5	103.84	1,606.9	1,380.0	510.2	437.7	72.58	7.030	
9,100.0	7,008.4	9,345.7	7,133.0	41.0	44.0	104.11	1,706.9	1,379.6	510.8	435.1	75.76	6.743	
9,200.0	7,006.0	9,445.7	7,133.0	42.7	45.6	104.38	1,806.9	1,379.2	511.4	432.5	78.97	6.476	
9,300.0	7,003.5	9,545.6	7,133.0	44.4	47.2	104.65	1,906.8	1,378.8	512.0	429.8	82.21	6.228	
9,400.0	7,001.0	9,645.6	7,133.0	46.1	48.8	104.92	2,006.8	1,378.4	512.6	427.2	85.48	5.998	
9,500.0	6,998.5	9,745.6	7,133.0	47.8	50.4	105.18	2,106.8	1,378.0	513.3	424.5	88.76	5.783	
9,600.0	6,996.1	9,845.5	7,133.0	49.5	52.1	105.45	2,206.8	1,377.6	513.9	421.8	92.06	5.582	
9,700.0	6,993.6	9,945.5	7,133.0	51.3	53.7	105.72	2,306.7	1,377.2	514.6	419.2	95.38	5.395	
9,800.0	6,991.1	10,045.5	7,133.0	53.1	55.4	105.98	2,406.7	1,376.8	515.2	416.5	98.71	5.220	
9,900.0	6,988.6	10,145.5	7,133.0	54.8	57.1	106.25	2,506.7	1,376.4	515.9	413.8	102.05	5.055	
10,000.0	6,986.1	10,245.4	7,133.0	56.6	58.8	106.51	2,606.6	1,376.0	516.6	411.2	105.39	4.901	
10,100.0	6,983.7	10,345.4	7,133.0	58.4	60.6	106.78	2,706.6	1,375.6	517.3	408.5	108.74	4.757	
10,200.0	6,981.2	10,445.4	7,133.0	60.2	62.3	107.04	2,806.6	1,375.2	518.0	405.9	112.10	4.621	
10,300.0	6,978.7	10,545.3	7,133.0	62.0	64.1	107.30	2,906.5	1,374.8	518.7	403.2	115.45	4.493	
10,400.0	6,976.2	10,645.3	7,133.0	63.8	65.8	107.56	3,006.5	1,374.4	519.4	400.6	118.81	4.372	
10,500.0	6,973.8	10,745.3	7,133.0	65.6	67.6	107.82	3,106.5	1,374.0	520.1	398.0	122.17	4.258	
10,600.0	6,971.3	10,845.2	7,133.0	67.5	69.4	108.08	3,206.4	1,373.6	520.9	395.4	125.53	4.150	
10,700.0	6,968.8	10,945.2	7,133.0	69.3	71.1	108.34	3,306.4	1,373.2	521.7	392.8	128.88	4.048	
10,800.0	6,966.3	11,045.2	7,133.0	71.1	72.9	108.60	3,406.4	1,372.8	522.4	390.2	132.23	3.951	
10,900.0	6,963.8	11,145.1	7,133.0	73.0	74.7	108.86	3,506.3	1,372.4	523.2	387.6	135.58	3.859	
11,000.0	6,961.4	11,245.1	7,133.0	74.8	76.5	109.12	3,606.3	1,372.0	524.0	385.1	138.93	3.772	
11,100.0	6,958.9	11,345.1	7,133.0	76.7	78.3	109.37	3,706.3	1,371.6	524.8	382.5	142.27	3.689	
11,200.0	6,956.4	11,445.1	7,133.0	78.5	80.1	109.63	3,806.2	1,371.2	525.6	380.0	145.61	3.610	
11,300.0	6,953.9	11,545.0	7,133.0	80.4	82.0	109.88	3,906.2	1,370.8	526.4	377.5	148.94	3.534	
11,400.0	6,951.5	11,645.0	7,133.0	82.2	83.8	110.14	4,006.2	1,370.4	527.3	375.0	152.26	3.463	
11,500.0	6,949.0	11,745.0	7,133.0	84.1	85.6	110.39	4,106.2	1,370.0	528.1	372.5	155.58	3.394	
11,600.0	6,946.5	11,815.7	7,133.0	85.9	86.9	110.57	4,176.9	1,369.7	529.8	371.3	158.44	3.343 SF	
11,615.5	6,946.1	11,815.7	7,133.0	86.2	86.9	110.57	4,176.9	1,369.7	531.0	372.2	158.72	3.345	

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design		Matrix 29- Pad Sec.29-T6N-R65W - Matrix O-29HN - Wellbore #1 - Plan #1 (10-08-14)											Offset Site Error: 0.0 ft	
Survey Program: 0-MWD													Offset Well Error: 0.0 ft	
Reference		Offset		Semi Major Axis			Distance							Warning
Measured Depth	Vertical Depth	Measured Depth	Vertical Depth	Reference	Offset	Highside Toolface	Offset Wellbore Centre		Between Centres	Between Ellipses	Minimum Separation	Separation Factor		
(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(°)	+N/-S (ft)	+E/-W (ft)	(ft)	(ft)	(ft)			
0.0	0.0	0.0	0.0	0.0	0.0	59.32	23.0	38.7	45.0					
100.0	100.0	99.0	99.0	0.1	0.1	59.32	23.0	38.7	45.0	44.8	0.22	201.126		
200.0	200.0	199.0	199.0	0.3	0.3	59.32	23.0	38.7	45.0	44.3	0.67	66.930		
300.0	300.0	299.0	299.0	0.6	0.6	59.32	23.0	38.7	45.0	43.9	1.12	40.105		
400.0	400.0	399.0	399.0	0.8	0.8	59.32	23.0	38.7	45.0	43.4	1.57	28.630		
500.0	500.0	499.0	499.0	1.0	1.0	59.32	23.0	38.7	45.0	43.0	2.02	22.261		
600.0	600.0	599.0	599.0	1.2	1.2	59.32	23.0	38.7	45.0	42.5	2.47	18.209		
700.0	700.0	699.0	699.0	1.5	1.5	59.32	23.0	38.7	45.0	42.1	2.92	15.406		
800.0	800.0	799.0	799.0	1.7	1.7	59.32	23.0	38.7	45.0	41.6	3.37	13.350		
900.0	900.0	899.0	899.0	1.9	1.9	59.32	23.0	38.7	45.0	41.2	3.82	11.779		
1,000.0	1,000.0	999.0	999.0	2.1	2.1	59.32	23.0	38.7	45.0	40.7	4.27	10.538		
1,100.0	1,100.0	1,099.0	1,099.0	2.4	2.4	59.32	23.0	38.7	45.0	40.3	4.72	9.534		
1,200.0	1,200.0	1,199.0	1,199.0	2.6	2.6	59.32	23.0	38.7	45.0	39.8	5.17	8.705 CC, ES		
1,300.0	1,300.0	1,298.1	1,298.1	2.8	2.8	61.08	22.2	40.2	45.9	40.3	5.60	8.207		
1,400.0	1,400.0	1,397.0	1,396.9	3.0	3.0	65.99	19.9	44.7	49.0	43.0	6.01	8.159		
1,500.0	1,500.0	1,495.4	1,494.9	3.3	3.2	72.84	16.2	52.3	54.9	48.5	6.43	8.538		
1,600.0	1,600.0	1,593.1	1,591.9	3.5	3.4	80.13	10.9	62.8	64.1	57.3	6.86	9.351		
1,700.0	1,700.0	1,690.0	1,687.6	3.7	3.6	86.78	4.3	76.1	77.1	69.8	7.30	10.560		
1,800.0	1,800.0	1,785.7	1,781.6	3.9	3.9	92.30	-3.7	92.1	93.8	86.0	7.75	12.092		
1,900.0	1,900.0	1,880.4	1,874.0	4.1	4.3	-29.35	-13.0	110.6	112.7	104.5	8.15	13.828		
2,000.0	1,999.8	1,974.6	1,965.2	4.3	4.6	-26.62	-23.5	131.8	132.0	123.5	8.54	15.450		
2,100.0	2,099.5	2,069.0	2,055.8	4.5	5.0	-24.76	-35.5	155.7	151.5	142.6	8.95	16.934		
2,200.0	2,198.7	2,166.4	2,148.6	4.7	5.5	-23.61	-48.5	181.7	169.6	160.2	9.36	18.108		
2,300.0	2,297.5	2,265.2	2,243.0	5.0	6.1	-23.10	-61.7	208.1	184.5	174.7	9.80	18.827		
2,400.0	2,395.6	2,364.5	2,337.8	5.2	6.6	-23.08	-74.9	234.7	196.3	186.0	10.25	19.142		
2,426.9	2,421.9	2,391.3	2,363.3	5.3	6.8	-23.14	-78.5	241.8	198.9	188.5	10.38	19.164		
2,500.0	2,493.3	2,464.1	2,432.8	5.5	7.2	-23.40	-88.2	261.3	205.7	194.9	10.76	19.118		
2,600.0	2,590.9	2,563.6	2,527.8	5.9	7.7	-23.72	-101.5	287.9	215.0	203.7	11.29	19.036		
2,700.0	2,688.5	2,663.2	2,622.8	6.2	8.3	-24.02	-114.8	314.5	224.3	212.5	11.85	18.936		
2,800.0	2,786.1	2,762.7	2,717.8	6.6	8.9	-24.29	-128.0	341.1	233.6	221.2	12.41	18.825		
2,900.0	2,883.7	2,862.3	2,812.8	7.0	9.5	-24.54	-141.3	367.7	243.0	230.0	12.99	18.705		
3,000.0	2,981.3	2,961.9	2,907.8	7.4	10.1	-24.78	-154.6	394.3	252.3	238.7	13.58	18.580		
3,100.0	3,079.0	3,061.4	3,002.8	7.8	10.7	-24.99	-167.9	420.9	261.6	247.5	14.18	18.453		
3,200.0	3,176.6	3,161.0	3,097.9	8.2	11.3	-25.19	-181.2	447.5	271.0	256.2	14.79	18.325		
3,300.0	3,274.2	3,260.5	3,192.9	8.6	11.9	-25.38	-194.5	474.1	280.3	264.9	15.40	18.198		
3,400.0	3,371.8	3,360.1	3,287.9	9.0	12.6	-25.56	-207.8	500.8	289.7	273.6	16.03	18.072		
3,500.0	3,469.4	3,459.7	3,382.9	9.4	13.2	-25.72	-221.0	527.4	299.0	282.4	16.66	17.949		
3,600.0	3,567.0	3,559.2	3,477.9	9.9	13.8	-25.88	-234.3	554.0	308.4	291.1	17.30	17.828		
3,700.0	3,664.6	3,658.8	3,572.9	10.3	14.4	-26.03	-247.6	580.6	317.7	299.8	17.94	17.711		
3,800.0	3,762.3	3,758.3	3,667.9	10.8	15.0	-26.16	-260.9	607.2	327.1	308.5	18.59	17.597		
3,900.0	3,859.9	3,857.9	3,763.0	11.2	15.7	-26.29	-274.2	633.8	336.4	317.2	19.24	17.487		
4,000.0	3,957.5	3,957.5	3,858.0	11.7	16.3	-26.42	-287.5	660.4	345.8	325.9	19.90	17.381		
4,100.0	4,055.1	4,057.0	3,953.0	12.1	16.9	-26.53	-300.8	687.0	355.2	334.6	20.56	17.278		
4,200.0	4,152.7	4,156.6	4,048.0	12.6	17.6	-26.64	-314.0	713.6	364.5	343.3	21.22	17.179		
4,300.0	4,250.3	4,256.1	4,143.0	13.0	18.2	-26.75	-327.3	740.2	373.9	352.0	21.89	17.083		
4,400.0	4,348.0	4,355.7	4,238.0	13.5	18.8	-26.85	-340.6	766.8	383.2	360.7	22.55	16.991		
4,500.0	4,445.6	4,455.2	4,333.0	13.9	19.4	-26.94	-353.9	793.4	392.6	369.4	23.23	16.903		
4,600.0	4,543.2	4,554.8	4,428.0	14.4	20.1	-27.04	-367.2	820.0	402.0	378.1	23.90	16.817		
4,700.0	4,640.8	4,654.4	4,523.1	14.9	20.7	-27.12	-380.5	846.6	411.3	386.8	24.58	16.735		
4,800.0	4,738.4	4,753.9	4,618.1	15.3	21.3	-27.20	-393.8	873.3	420.7	395.4	25.26	16.656		
4,900.0	4,836.0	4,853.5	4,713.1	15.8	22.0	-27.28	-407.0	899.9	430.1	404.1	25.94	16.580		
5,000.0	4,933.6	4,953.0	4,808.1	16.3	22.6	-27.36	-420.3	926.5	439.4	412.8	26.62	16.506		

CC - Min centre to center distance or convergent point, SF - min separation factor, ES - min ellipse separation

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design Matrix 29- Pad Sec.29-T6N-R65W - Matrix O-29HN - Wellbore #1 - Plan #1 (10-08-14)												Offset Site Error:	0.0 ft
Survey Program: 0-MWD												Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance						Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	
5,100.0	5,031.3	5,052.6	4,903.1	16.7	23.2	-27.43	-433.6	953.1	448.8	421.5	27.31	16.435	
5,200.0	5,128.9	5,152.2	4,998.1	17.2	23.9	-27.50	-446.9	979.7	458.2	430.2	28.00	16.367	
5,300.0	5,226.5	5,251.7	5,093.1	17.7	24.5	-27.57	-460.2	1,006.3	467.6	438.9	28.68	16.301	
5,400.0	5,324.1	5,351.3	5,188.1	18.1	25.1	-27.63	-473.5	1,032.9	476.9	447.6	29.37	16.237	
5,500.0	5,421.7	5,450.8	5,283.2	18.6	25.8	-27.69	-486.7	1,059.5	486.3	456.2	30.06	16.176	
5,600.0	5,519.3	5,550.4	5,378.2	19.1	26.4	-27.75	-500.0	1,086.1	495.7	464.9	30.76	16.116	
5,700.0	5,616.9	5,649.9	5,473.2	19.6	27.0	-27.81	-513.3	1,112.7	505.1	473.6	31.45	16.059	
5,800.0	5,714.6	5,749.5	5,568.2	20.0	27.7	-27.87	-526.6	1,139.3	514.4	482.3	32.14	16.004	
5,900.0	5,812.2	5,849.1	5,663.2	20.5	28.3	-27.92	-539.9	1,165.9	523.8	491.0	32.84	15.950	
6,000.0	5,909.8	5,948.6	5,758.2	21.0	29.0	-27.97	-553.2	1,192.5	533.2	499.6	33.54	15.899	
6,100.0	6,007.4	6,048.2	5,853.2	21.4	29.6	-28.02	-566.5	1,219.1	542.5	508.3	34.23	15.849	
6,200.0	6,105.0	6,147.7	5,948.2	21.9	30.2	-28.07	-579.7	1,245.8	551.9	517.0	34.93	15.800	
6,300.0	6,202.6	6,247.3	6,043.3	22.4	30.9	-28.11	-593.0	1,272.4	561.3	525.7	35.63	15.753	
6,350.5	6,252.0	6,297.6	6,091.3	22.6	31.2	-28.14	-599.7	1,285.8	566.0	530.1	35.98	15.730	
6,400.0	6,300.4	6,346.8	6,138.2	22.8	31.5	-11.12	-606.3	1,299.0	570.9	534.5	36.38	15.693	
6,450.0	6,349.6	6,396.3	6,185.4	23.0	31.8	10.49	-612.9	1,312.2	576.2	539.6	36.64	15.725	
6,500.0	6,398.8	6,445.2	6,232.2	23.1	32.1	31.42	-619.4	1,325.3	582.0	545.2	36.79	15.818	
6,550.0	6,447.6	6,495.8	6,280.5	23.2	32.4	47.64	-626.0	1,338.8	588.4	551.6	36.83	15.975	
6,600.0	6,496.0	6,551.6	6,334.1	23.3	32.7	59.08	-629.8	1,353.8	595.0	558.2	36.80	16.171	
6,650.0	6,543.6	6,608.7	6,389.0	23.4	33.0	67.07	-629.3	1,369.2	601.7	565.0	36.74	16.379	
6,700.0	6,590.2	6,667.1	6,445.1	23.4	33.2	72.82	-624.0	1,384.8	608.4	571.7	36.66	16.595	
6,750.0	6,635.6	6,726.9	6,501.7	23.4	33.4	77.12	-613.7	1,400.6	615.0	578.4	36.58	16.813	
6,800.0	6,679.5	6,788.0	6,558.6	23.4	33.5	80.43	-598.2	1,416.5	621.5	585.0	36.49	17.031	
6,850.0	6,721.8	6,850.4	6,615.2	23.4	33.7	83.03	-577.2	1,432.3	627.7	591.3	36.40	17.243	
6,900.0	6,762.3	6,914.0	6,670.9	23.4	33.7	85.11	-550.6	1,447.8	633.6	597.3	36.32	17.444	
6,950.0	6,800.7	6,978.9	6,725.0	23.3	33.8	86.78	-518.3	1,462.9	639.2	602.9	36.26	17.627	
7,000.0	6,836.9	7,044.8	6,777.0	23.3	33.8	88.11	-480.4	1,477.3	644.3	608.0	36.22	17.786	
7,050.0	6,870.6	7,111.8	6,826.1	23.2	33.8	89.16	-437.0	1,491.0	648.9	612.6	36.23	17.912	
7,100.0	6,901.8	7,179.5	6,871.6	23.1	33.8	89.97	-388.5	1,503.6	652.9	616.6	36.27	17.998	
7,150.0	6,930.3	7,247.9	6,912.9	23.0	33.8	90.57	-335.2	1,515.0	656.3	619.9	36.38	18.039	
7,200.0	6,955.9	7,316.7	6,949.2	22.9	33.7	90.97	-277.7	1,525.0	659.0	622.5	36.56	18.024	
7,250.0	6,978.4	7,385.7	6,980.2	22.8	33.6	91.19	-216.6	1,533.6	661.1	624.3	36.82	17.953	
7,300.0	6,997.9	7,454.7	7,005.4	22.8	33.6	91.24	-152.8	1,540.5	662.5	625.3	37.17	17.824	
7,350.0	7,014.2	7,523.5	7,024.5	22.7	33.5	91.15	-87.0	1,545.7	663.2	625.6	37.61	17.633	
7,400.0	7,027.2	7,591.7	7,037.3	22.6	33.4	90.91	-20.0	1,549.1	663.2	625.1	38.14	17.389	
7,450.0	7,036.9	7,659.3	7,044.0	22.5	33.3	90.54	47.2	1,550.8	662.6	623.9	38.76	17.094	
7,500.0	7,043.2	7,720.3	7,044.9	22.5	33.2	90.12	108.2	1,550.9	661.5	622.1	39.43	16.777	
7,550.0	7,046.0	7,770.2	7,044.6	22.5	33.2	89.95	158.0	1,550.7	660.7	620.7	40.03	16.506	
7,584.7	7,046.0	7,804.9	7,044.4	22.5	33.1	89.95	192.7	1,550.6	660.6	620.1	40.44	16.334	
7,600.0	7,045.6	7,820.2	7,044.3	22.5	33.1	89.97	208.0	1,550.5	660.6	620.0	40.63	16.260	
7,700.0	7,043.1	7,920.2	7,043.7	22.7	33.1	90.13	308.0	1,550.1	660.6	618.6	41.94	15.749	
7,800.0	7,040.7	8,020.2	7,043.1	23.2	33.2	90.30	408.0	1,549.7	660.6	617.0	43.56	15.165	
7,900.0	7,038.2	8,120.2	7,042.5	23.9	33.4	90.46	508.0	1,549.3	660.5	615.1	45.44	14.538	
7,948.5	7,037.0	8,168.6	7,042.2	24.4	33.6	90.54	556.4	1,549.1	660.5	614.1	46.45	14.221	
8,000.0	7,035.7	8,220.1	7,041.8	24.9	33.8	90.62	608.0	1,548.9	660.5	613.0	47.55	13.892	
8,100.0	7,033.2	8,320.1	7,041.2	26.0	34.2	90.78	707.9	1,548.5	660.6	610.7	49.86	13.247	
8,200.0	7,030.8	8,420.1	7,040.6	27.3	34.8	90.94	807.9	1,548.1	660.6	608.2	52.35	12.617	
8,300.0	7,028.3	8,520.1	7,040.0	28.6	35.6	91.10	907.9	1,547.7	660.6	605.6	55.00	12.011	
8,400.0	7,025.8	8,620.1	7,039.4	30.0	36.5	91.27	1,007.9	1,547.3	660.6	602.8	57.77	11.434	
8,500.0	7,023.3	8,720.0	7,038.8	31.5	37.5	91.43	1,107.9	1,546.9	660.6	600.0	60.66	10.890	
8,600.0	7,020.8	8,820.0	7,038.2	33.0	38.6	91.59	1,207.8	1,546.5	660.7	597.0	63.65	10.380	
8,700.0	7,018.4	8,920.0	7,037.6	34.5	39.8	91.75	1,307.8	1,546.1	660.7	594.0	66.72	9.903	

CC - Min centre to center distance or convergent point, SF - min separation factor, ES - min ellipse separation

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

<b>Offset Design</b> Matrix 29- Pad Sec.29-T6N-R65W - Matrix O-29HN - Wellbore #1 - Plan #1 (10-08-14)												<b>Offset Site Error:</b>	0.0 ft
Survey Program: 0-MWD												<b>Offset Well Error:</b>	0.0 ft
Reference		Offset		Semi Major Axis			Distance						
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	Warning
8,800.0	7,015.9	9,020.0	7,037.0	36.1	41.1	91.91	1,407.8	1,545.7	660.7	590.9	69.86	9.458	
8,900.0	7,013.4	9,120.0	7,036.3	37.7	42.4	92.08	1,507.8	1,545.3	660.8	587.7	73.07	9.043	
9,000.0	7,010.9	9,220.0	7,035.7	39.3	43.8	92.24	1,607.8	1,544.9	660.8	584.5	76.33	8.657	
9,100.0	7,008.4	9,319.9	7,035.1	41.0	45.3	92.40	1,707.7	1,544.5	660.9	581.3	79.64	8.298	
9,200.0	7,006.0	9,419.9	7,034.5	42.7	46.8	92.56	1,807.7	1,544.1	661.0	578.0	82.99	7.964	
9,300.0	7,003.5	9,519.9	7,033.9	44.4	48.3	92.72	1,907.7	1,543.7	661.0	574.6	86.38	7.652	
9,400.0	7,001.0	9,619.9	7,033.3	46.1	49.9	92.89	2,007.7	1,543.3	661.1	571.3	89.81	7.361	
9,500.0	6,998.5	9,719.9	7,032.7	47.8	51.4	93.05	2,107.7	1,542.9	661.2	567.9	93.26	7.090	
9,600.0	6,996.1	9,819.9	7,032.1	49.5	53.1	93.21	2,207.6	1,542.5	661.3	564.5	96.73	6.836	
9,700.0	6,993.6	9,919.8	7,031.5	51.3	54.7	93.37	2,307.6	1,542.1	661.4	561.1	100.23	6.598	
9,800.0	6,991.1	10,019.8	7,030.8	53.1	56.4	93.53	2,407.6	1,541.7	661.5	557.7	103.75	6.375	
9,900.0	6,988.6	10,119.8	7,030.2	54.8	58.0	93.69	2,507.6	1,541.3	661.6	554.3	107.29	6.166	
10,000.0	6,986.1	10,219.8	7,029.6	56.6	59.7	93.85	2,607.6	1,540.9	661.7	550.8	110.84	5.969	
10,100.0	6,983.7	10,319.8	7,029.0	58.4	61.4	94.02	2,707.5	1,540.5	661.8	547.4	114.41	5.784	
10,200.0	6,981.2	10,419.8	7,028.4	60.2	63.1	94.18	2,807.5	1,540.1	661.9	543.9	117.99	5.610	
10,300.0	6,978.7	10,519.7	7,027.8	62.0	64.9	94.34	2,907.5	1,539.7	662.0	540.4	121.58	5.445	
10,400.0	6,976.2	10,619.7	7,027.2	63.8	66.6	94.50	3,007.5	1,539.3	662.1	536.9	125.18	5.289	
10,500.0	6,973.8	10,719.7	7,026.6	65.6	68.3	94.66	3,107.5	1,538.9	662.3	533.5	128.79	5.142	
10,600.0	6,971.3	10,819.7	7,026.0	67.5	70.1	94.82	3,207.4	1,538.5	662.4	530.0	132.41	5.003	
10,700.0	6,968.8	10,919.7	7,025.4	69.3	71.9	94.98	3,307.4	1,538.1	662.5	526.5	136.04	4.870	
10,800.0	6,966.3	11,019.6	7,024.7	71.1	73.6	95.14	3,407.4	1,537.7	662.7	523.0	139.67	4.745	
10,900.0	6,963.8	11,119.6	7,024.1	73.0	75.4	95.30	3,507.4	1,537.3	662.8	519.5	143.30	4.625	
11,000.0	6,961.4	11,219.6	7,023.5	74.8	77.2	95.47	3,607.4	1,536.9	663.0	516.1	146.95	4.512	
11,100.0	6,958.9	11,319.6	7,022.9	76.7	79.0	95.63	3,707.3	1,536.5	663.2	512.6	150.59	4.404	
11,200.0	6,956.4	11,419.6	7,022.3	78.5	80.8	95.79	3,807.3	1,536.1	663.3	509.1	154.24	4.301	
11,300.0	6,953.9	11,519.6	7,021.7	80.4	82.6	95.95	3,907.3	1,535.7	663.5	505.6	157.90	4.202	
11,400.0	6,951.5	11,619.5	7,021.1	82.2	84.4	96.11	4,007.3	1,535.3	663.7	502.1	161.55	4.108	
11,500.0	6,949.0	11,719.5	7,020.5	84.1	86.2	96.27	4,107.3	1,534.9	663.9	498.7	165.21	4.018	
11,529.5	6,948.2	11,749.0	7,020.3	84.6	86.8	96.32	4,136.8	1,534.7	663.9	497.6	166.29	3.993	
11,600.0	6,946.5	11,775.0	7,020.1	85.9	87.2	96.36	4,162.7	1,534.6	665.5	497.5	168.07	3.960 SF	
11,615.5	6,946.1	11,775.0	7,020.1	86.2	87.2	96.36	4,162.7	1,534.6	666.8	498.4	168.36	3.960	



<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design Matrix 29- Pad Sec.29-T6N-R65W - Matrix P-29HN - Wellbore #1 - Plan #1 (10-02-14)													Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Reference	Offset	Semi Major Axis		Distance										Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor		
0.0	0.0	0.0	0.0	0.0	0.0	59.26	30.6	51.5	59.9					
100.0	100.0	99.0	99.0	0.1	0.1	59.26	30.6	51.5	59.9	59.7	0.22	267.848		
200.0	200.0	199.0	199.0	0.3	0.3	59.26	30.6	51.5	59.9	59.2	0.67	89.134		
300.0	300.0	299.0	299.0	0.6	0.6	59.26	30.6	51.5	59.9	58.8	1.12	53.409		
400.0	400.0	399.0	399.0	0.8	0.8	59.26	30.6	51.5	59.9	58.3	1.57	38.128		
500.0	500.0	499.0	499.0	1.0	1.0	59.26	30.6	51.5	59.9	57.9	2.02	29.645		
600.0	600.0	599.0	599.0	1.2	1.2	59.26	30.6	51.5	59.9	57.4	2.47	24.250		
700.0	700.0	699.0	699.0	1.5	1.5	59.26	30.6	51.5	59.9	57.0	2.92	20.517		
800.0	800.0	799.0	799.0	1.7	1.7	59.26	30.6	51.5	59.9	56.5	3.37	17.779		
900.0	900.0	899.0	899.0	1.9	1.9	59.26	30.6	51.5	59.9	56.1	3.82	15.686		
1,000.0	1,000.0	999.0	999.0	2.1	2.1	59.26	30.6	51.5	59.9	55.6	4.27	14.034 CC, ES		
1,100.0	1,100.0	1,097.8	1,097.7	2.4	2.3	60.53	30.0	53.0	60.9	56.2	4.70	12.971		
1,200.0	1,200.0	1,196.3	1,196.1	2.6	2.5	64.11	28.0	57.7	64.2	59.1	5.11	12.551 SF		
1,300.0	1,300.0	1,294.3	1,293.8	2.8	2.7	69.30	24.7	65.4	70.1	64.6	5.54	12.662		
1,400.0	1,400.0	1,391.7	1,390.5	3.0	3.0	75.17	20.1	76.1	79.2	73.2	5.97	13.271		
1,500.0	1,500.0	1,488.1	1,485.8	3.3	3.2	80.89	14.4	89.7	91.8	85.4	6.41	14.321		
1,600.0	1,600.0	1,583.5	1,579.5	3.5	3.5	85.99	7.4	106.0	108.0	101.1	6.87	15.731		
1,700.0	1,700.0	1,677.6	1,671.3	3.7	3.8	90.28	-0.6	124.9	127.9	120.6	7.35	17.404		
1,800.0	1,800.0	1,770.1	1,760.9	3.9	4.2	93.79	-9.7	146.2	151.4	143.5	7.86	19.249		
1,900.0	1,900.0	1,861.6	1,848.7	4.1	4.7	-29.18	-19.7	169.8	176.7	168.5	8.19	21.575		
2,000.0	1,999.8	1,952.3	1,934.8	4.3	5.1	-27.25	-30.8	195.8	202.4	193.8	8.60	23.525		
2,100.0	2,099.5	2,045.3	2,022.4	4.5	5.7	-25.90	-43.1	224.7	227.8	218.8	9.03	25.232		
2,200.0	2,198.7	2,142.6	2,113.8	4.7	6.3	-25.09	-56.2	255.5	250.7	241.2	9.48	26.457		
2,300.0	2,297.5	2,240.6	2,205.8	5.0	6.9	-24.73	-69.4	286.4	270.5	260.6	9.94	27.217		
2,400.0	2,395.6	2,339.2	2,298.4	5.2	7.6	-24.72	-82.6	317.5	287.2	276.8	10.43	27.551		
2,426.9	2,421.9	2,365.8	2,323.5	5.3	7.8	-24.77	-86.2	325.9	291.2	280.6	10.56	27.574		
2,500.0	2,493.3	2,438.1	2,391.4	5.5	8.3	-25.01	-95.9	348.7	301.7	290.7	10.96	27.517		
2,600.0	2,590.9	2,537.1	2,484.3	5.9	9.0	-25.31	-109.2	379.9	316.0	304.4	11.53	27.411		
2,700.0	2,688.5	2,636.1	2,577.3	6.2	9.6	-25.59	-122.5	411.2	330.3	318.2	12.11	27.279		
2,800.0	2,786.1	2,735.0	2,670.3	6.6	10.3	-25.84	-135.8	442.4	344.6	331.9	12.70	27.130		
2,900.0	2,883.7	2,834.0	2,763.2	7.0	11.0	-26.08	-149.1	473.6	359.0	345.6	13.31	26.970		
3,000.0	2,981.3	2,932.9	2,856.2	7.4	11.7	-26.29	-162.4	504.8	373.3	359.4	13.93	26.802		
3,100.0	3,079.0	3,031.9	2,949.1	7.8	12.5	-26.49	-175.7	536.1	387.6	373.1	14.56	26.631		
3,200.0	3,176.6	3,130.8	3,042.1	8.2	13.2	-26.68	-189.0	567.3	402.0	386.8	15.19	26.459		
3,300.0	3,274.2	3,229.8	3,135.0	8.6	13.9	-26.85	-202.2	598.5	416.4	400.5	15.84	26.288		
3,400.0	3,371.8	3,328.8	3,228.0	9.0	14.6	-27.01	-215.5	629.7	430.7	414.2	16.49	26.119		
3,500.0	3,469.4	3,427.7	3,320.9	9.4	15.3	-27.16	-228.8	661.0	445.1	427.9	17.15	25.953		
3,600.0	3,567.0	3,526.7	3,413.9	9.9	16.0	-27.30	-242.1	692.2	459.4	441.6	17.81	25.792		
3,700.0	3,664.6	3,625.6	3,506.9	10.3	16.7	-27.44	-255.4	723.4	473.8	455.3	18.48	25.634		
3,800.0	3,762.3	3,724.6	3,599.8	10.8	17.5	-27.56	-268.7	754.7	488.2	469.0	19.16	25.482		
3,900.0	3,859.9	3,823.5	3,692.8	11.2	18.2	-27.68	-282.0	785.9	502.5	482.7	19.84	25.335		
4,000.0	3,957.5	3,922.5	3,785.7	11.7	18.9	-27.79	-295.3	817.1	516.9	496.4	20.52	25.192		
4,100.0	4,055.1	4,021.5	3,878.7	12.1	19.6	-27.90	-308.6	848.3	531.3	510.1	21.21	25.055		
4,200.0	4,152.7	4,120.4	3,971.6	12.6	20.3	-28.00	-321.9	879.6	545.7	523.8	21.90	24.921		
4,300.0	4,250.3	4,219.4	4,064.6	13.0	21.1	-28.09	-335.2	910.8	560.0	537.5	22.59	24.794		
4,400.0	4,348.0	4,318.3	4,157.5	13.5	21.8	-28.18	-348.5	942.0	574.4	551.1	23.28	24.671		
4,500.0	4,445.6	4,417.3	4,250.5	13.9	22.5	-28.27	-361.8	973.2	588.8	564.8	23.98	24.553		
4,600.0	4,543.2	4,516.2	4,343.4	14.4	23.2	-28.35	-375.0	1,004.5	603.2	578.5	24.68	24.439		
4,700.0	4,640.8	4,615.2	4,436.4	14.9	24.0	-28.42	-388.3	1,035.7	617.6	592.2	25.38	24.329		
4,800.0	4,738.4	4,714.2	4,529.4	15.3	24.7	-28.50	-401.6	1,066.9	632.0	605.9	26.09	24.223		
4,900.0	4,836.0	4,813.1	4,622.3	15.8	25.4	-28.57	-414.9	1,098.1	646.3	619.5	26.80	24.121		
5,000.0	4,933.6	4,912.1	4,715.3	16.3	26.1	-28.64	-428.2	1,129.4	660.7	633.2	27.50	24.023		

CC - Min centre to center distance or convergent point, SF - min separation factor, ES - min ellipse separation



<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

<b>Offset Design</b> Matrix 29- Pad Sec.29-T6N-R65W - Matrix P-29HN - Wellbore #1 - Plan #1 (10-02-14)												<b>Offset Site Error:</b>	0.0 ft
Survey Program: 0-MWD												<b>Offset Well Error:</b>	0.0 ft
Reference	Offset	Semi Major Axis			Distance								Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	
5,100.0	5,031.3	5,011.0	4,808.2	16.7	26.9	-28.70	-441.5	1,160.6	675.1	646.9	28.21	23.928	
5,200.0	5,128.9	5,110.0	4,901.2	17.2	27.6	-28.76	-454.8	1,191.8	689.5	660.6	28.93	23.837	
5,300.0	5,226.5	5,208.9	4,994.1	17.7	28.3	-28.82	-468.1	1,223.1	703.9	674.3	29.64	23.749	
5,400.0	5,324.1	5,307.9	5,087.1	18.1	29.0	-28.88	-481.4	1,254.3	718.3	687.9	30.35	23.664	
5,500.0	5,421.7	5,406.8	5,180.0	18.6	29.8	-28.94	-494.7	1,285.5	732.7	701.6	31.07	23.582	
5,600.0	5,519.3	5,505.8	5,273.0	19.1	30.5	-28.99	-508.0	1,316.7	747.1	715.3	31.79	23.503	
5,700.0	5,616.9	5,604.8	5,366.0	19.6	31.2	-29.04	-521.3	1,348.0	761.5	729.0	32.50	23.427	
5,800.0	5,714.6	5,703.7	5,458.9	20.0	32.0	-29.09	-534.6	1,379.2	775.8	742.6	33.22	23.353	
5,900.0	5,812.2	5,802.7	5,551.9	20.5	32.7	-29.14	-547.9	1,410.4	790.2	756.3	33.94	23.282	

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design Matrix 29- Pad Sec.29-T6N-R65W - Matrix Q-29HN - Wellbore #1 - Plan #1 (11-06-14)													Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance							Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor		
0.0	0.0	0.0	0.0	0.0	0.0	59.25	38.3	64.3	74.8					
100.0	100.0	99.0	99.0	0.1	0.1	59.25	38.3	64.3	74.8	74.6	0.22	334.497		
200.0	200.0	199.0	199.0	0.3	0.3	59.25	38.3	64.3	74.8	74.1	0.67	111.313		
300.0	300.0	299.0	299.0	0.6	0.6	59.25	38.3	64.3	74.8	73.7	1.12	66.699		
400.0	400.0	399.0	399.0	0.8	0.8	59.25	38.3	64.3	74.8	73.2	1.57	47.615		
500.0	500.0	499.0	499.0	1.0	1.0	59.25	38.3	64.3	74.8	72.8	2.02	37.022		
600.0	600.0	599.0	599.0	1.2	1.2	59.25	38.3	64.3	74.8	72.3	2.47	30.285		
700.0	700.0	699.0	699.0	1.5	1.5	59.25	38.3	64.3	74.8	71.9	2.92	25.622		
800.0	800.0	799.0	799.0	1.7	1.7	59.25	38.3	64.3	74.8	71.4	3.37	22.203 CC, ES		
900.0	900.0	897.4	897.4	1.9	1.9	60.23	37.7	65.8	75.9	72.1	3.80	19.977		
1,000.0	1,000.0	995.5	995.4	2.1	2.1	63.04	35.9	70.5	79.2	75.0	4.22	18.786		
1,100.0	1,100.0	1,093.2	1,092.7	2.4	2.3	67.21	32.9	78.3	85.2	80.5	4.64	18.345 SF		
1,200.0	1,200.0	1,190.2	1,189.0	2.6	2.5	72.10	28.8	89.1	94.1	89.1	5.08	18.546		
1,300.0	1,300.0	1,286.3	1,284.0	2.8	2.8	77.10	23.5	102.7	106.5	101.0	5.52	19.287		
1,400.0	1,400.0	1,381.3	1,377.4	3.0	3.1	81.77	17.2	119.2	122.4	116.4	5.98	20.454		
1,500.0	1,500.0	1,475.1	1,468.9	3.3	3.4	85.88	10.0	138.2	141.8	135.4	6.47	21.929		
1,600.0	1,600.0	1,567.4	1,558.2	3.5	3.8	89.37	1.7	159.7	164.8	157.9	6.98	23.601		
1,700.0	1,700.0	1,658.1	1,645.3	3.7	4.3	92.29	-7.3	183.4	191.3	183.7	7.54	25.378		
1,800.0	1,800.0	1,747.0	1,729.9	3.9	4.8	94.69	-17.2	209.2	221.0	212.8	8.13	27.191		
1,900.0	1,900.0	1,834.6	1,812.3	4.1	5.3	-28.98	-27.8	236.9	252.4	244.1	8.28	30.478		
2,000.0	1,999.8	1,921.8	1,893.3	4.3	5.9	-27.45	-39.2	266.8	283.8	275.1	8.71	32.593		
2,100.0	2,099.5	2,017.1	1,981.5	4.5	6.6	-26.36	-52.2	300.7	313.8	304.6	9.16	34.244		
2,200.0	2,198.7	2,113.4	2,070.5	4.7	7.3	-25.71	-65.3	334.9	340.7	331.1	9.63	35.368		
2,300.0	2,297.5	2,210.5	2,160.3	5.0	8.1	-25.40	-78.5	369.4	364.6	354.5	10.12	36.014		
2,400.0	2,395.6	2,308.3	2,250.8	5.2	8.8	-25.36	-91.8	404.1	385.5	374.8	10.64	36.230		
2,426.9	2,421.9	2,334.7	2,275.2	5.3	9.0	-25.39	-95.4	413.5	390.6	379.8	10.78	36.220		
2,500.0	2,493.3	2,406.5	2,341.6	5.5	9.6	-25.60	-105.1	439.0	404.1	392.9	11.20	36.071		
2,600.0	2,590.9	2,504.8	2,432.5	5.9	10.4	-25.86	-118.5	473.9	422.5	410.8	11.79	35.840		
2,700.0	2,688.5	2,603.0	2,523.4	6.2	11.2	-26.11	-131.8	508.8	441.0	428.6	12.39	35.589		
2,800.0	2,786.1	2,701.3	2,614.2	6.6	11.9	-26.33	-145.2	543.8	459.5	446.5	13.01	35.325		
2,900.0	2,883.7	2,799.5	2,705.1	7.0	12.7	-26.54	-158.6	578.7	478.0	464.4	13.64	35.056		
3,000.0	2,981.3	2,897.8	2,796.0	7.4	13.5	-26.73	-171.9	613.6	496.6	482.3	14.27	34.785		
3,100.0	3,079.0	2,996.1	2,886.9	7.8	14.3	-26.91	-185.3	648.5	515.1	500.2	14.92	34.516		
3,200.0	3,176.6	3,094.3	2,977.7	8.2	15.1	-27.08	-198.6	683.4	533.6	518.0	15.58	34.252		
3,300.0	3,274.2	3,192.6	3,068.6	8.6	15.9	-27.23	-212.0	718.3	552.1	535.9	16.24	33.993		
3,400.0	3,371.8	3,290.8	3,159.5	9.0	16.7	-27.38	-225.3	753.2	570.6	553.7	16.91	33.742		
3,500.0	3,469.4	3,389.1	3,250.3	9.4	17.5	-27.51	-238.7	788.1	589.2	571.6	17.59	33.498		
3,600.0	3,567.0	3,487.4	3,341.2	9.9	18.3	-27.64	-252.1	823.0	607.7	589.4	18.27	33.262		
3,700.0	3,664.6	3,585.6	3,432.1	10.3	19.1	-27.76	-265.4	857.9	626.3	607.3	18.96	33.036		
3,800.0	3,762.3	3,683.9	3,523.0	10.8	19.9	-27.87	-278.8	892.8	644.8	625.1	19.65	32.817		
3,900.0	3,859.9	3,782.1	3,613.8	11.2	20.7	-27.98	-292.1	927.8	663.3	643.0	20.34	32.607		
4,000.0	3,957.5	3,880.4	3,704.7	11.7	21.5	-28.08	-305.5	962.7	681.9	660.8	21.04	32.405		
4,100.0	4,055.1	3,978.7	3,795.6	12.1	22.3	-28.17	-318.8	997.6	700.4	678.7	21.74	32.211		
4,200.0	4,152.7	4,076.9	3,886.4	12.6	23.1	-28.26	-332.2	1,032.5	719.0	696.5	22.45	32.025		
4,300.0	4,250.3	4,175.2	3,977.3	13.0	23.9	-28.35	-345.6	1,067.4	737.5	714.4	23.16	31.847		
4,400.0	4,348.0	4,273.4	4,068.2	13.5	24.7	-28.43	-358.9	1,102.3	756.1	732.2	23.87	31.675		
4,500.0	4,445.6	4,371.7	4,159.1	13.9	25.5	-28.51	-372.3	1,137.2	774.6	750.1	24.58	31.511		
4,600.0	4,543.2	4,469.9	4,249.9	14.4	26.3	-28.58	-385.6	1,172.1	793.2	767.9	25.30	31.353		

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design		Matrix 29- Pad Sec.29-T6N-R65W - Matrix R-29HN - Wellbore #1 - Plan #1 (10-08-14)											Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance							Warning
Measured Depth	Vertical Depth	Measured Depth	Vertical Depth	Reference	Offset	Highside Toolface	Offset Wellbore Centre		Between Centres	Between Ellipses	Minimum Separation	Separation Factor		
(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(°)	+N/-S (ft)	+E/-W (ft)	(ft)	(ft)	(ft)			
0.0	0.0	0.0	0.0	0.0	0.0	59.32	45.9	77.4	90.0					
100.0	100.0	99.0	99.0	0.1	0.1	59.32	45.9	77.4	90.0	89.7	0.22	402.261		
200.0	200.0	199.0	199.0	0.3	0.3	59.32	45.9	77.4	90.0	89.3	0.67	133.864		
300.0	300.0	299.0	299.0	0.6	0.6	59.32	45.9	77.4	90.0	88.8	1.12	80.211		
400.0	400.0	399.0	399.0	0.8	0.8	59.32	45.9	77.4	90.0	88.4	1.57	57.261		
500.0	500.0	499.0	499.0	1.0	1.0	59.32	45.9	77.4	90.0	87.9	2.02	44.522		
600.0	600.0	599.0	599.0	1.2	1.2	59.32	45.9	77.4	90.0	87.5	2.47	36.420 CC, ES		
700.0	700.0	697.0	697.0	1.5	1.4	60.11	45.4	78.9	91.0	88.1	2.90	31.410		
800.0	800.0	794.8	794.6	1.7	1.6	62.42	43.7	83.6	94.4	91.1	3.32	28.439		
900.0	900.0	892.1	891.6	1.9	1.9	65.90	40.9	91.4	100.4	96.6	3.75	26.764		
1,000.0	1,000.0	988.8	987.6	2.1	2.1	70.09	37.0	102.2	109.2	105.1	4.19	26.082 SF		
1,100.0	1,100.0	1,084.5	1,082.2	2.4	2.4	74.53	32.1	115.8	121.4	116.7	4.64	26.166		
1,200.0	1,200.0	1,179.2	1,175.3	2.6	2.7	78.82	26.1	132.3	136.9	131.8	5.10	26.824		
1,300.0	1,300.0	1,272.7	1,266.5	2.8	3.1	82.73	19.3	151.3	156.0	150.4	5.59	27.885		
1,400.0	1,400.0	1,364.7	1,355.6	3.0	3.5	86.17	11.6	172.8	178.6	172.4	6.11	29.203		
1,500.0	1,500.0	1,455.1	1,442.4	3.3	3.9	89.12	3.0	196.5	204.6	197.9	6.67	30.663		
1,600.0	1,600.0	1,543.7	1,526.8	3.5	4.4	91.61	-6.2	222.3	233.8	226.6	7.27	32.184		
1,700.0	1,700.0	1,630.6	1,608.5	3.7	5.0	93.70	-16.2	249.9	266.3	258.4	7.90	33.712		
1,800.0	1,800.0	1,715.5	1,687.5	3.9	5.6	95.46	-26.7	279.1	301.8	293.2	8.57	35.213		
1,900.0	1,900.0	1,799.0	1,764.3	4.1	6.2	-28.60	-37.8	310.0	338.7	330.3	8.42	40.244		
2,000.0	1,999.8	1,891.1	1,848.4	4.3	7.0	-27.27	-50.6	345.5	374.6	365.7	8.88	42.192		
2,100.0	2,099.5	1,985.5	1,934.4	4.5	7.8	-26.36	-63.6	381.8	407.5	398.2	9.35	43.573		
2,200.0	2,198.7	2,080.8	2,021.4	4.7	8.6	-25.80	-76.8	418.5	437.6	427.7	9.85	44.434		
2,300.0	2,297.5	2,177.1	2,109.3	5.0	9.4	-25.50	-90.2	455.6	464.6	454.3	10.36	44.830		
2,400.0	2,395.6	2,274.1	2,197.8	5.2	10.2	-25.41	-103.6	493.0	488.6	477.7	10.90	44.812		
2,426.9	2,421.9	2,300.4	2,221.8	5.3	10.5	-25.43	-107.3	503.1	494.6	483.5	11.05	44.744		
2,500.0	2,493.3	2,371.7	2,286.9	5.5	11.1	-25.61	-117.1	530.5	510.4	498.9	11.49	44.434		
2,600.0	2,590.9	2,469.3	2,376.0	5.9	11.9	-25.84	-130.7	568.1	532.0	519.9	12.09	44.001		
2,700.0	2,688.5	2,566.9	2,465.0	6.2	12.8	-26.05	-144.2	605.7	553.7	541.0	12.71	43.562		
2,800.0	2,786.1	2,664.5	2,554.1	6.6	13.6	-26.25	-157.7	643.3	575.3	562.0	13.34	43.125		
2,900.0	2,883.7	2,762.2	2,643.1	7.0	14.5	-26.43	-171.2	680.9	597.0	583.0	13.98	42.695		
3,000.0	2,981.3	2,859.8	2,732.2	7.4	15.4	-26.60	-184.8	718.5	618.7	604.0	14.63	42.275		
3,100.0	3,079.0	2,957.4	2,821.3	7.8	16.2	-26.76	-198.3	756.0	640.4	625.1	15.29	41.867		
3,200.0	3,176.6	3,055.0	2,910.3	8.2	17.1	-26.91	-211.8	793.6	662.0	646.1	15.96	41.474		
3,300.0	3,274.2	3,152.6	2,999.4	8.6	17.9	-27.05	-225.3	831.2	683.7	667.1	16.64	41.095		
3,400.0	3,371.8	3,250.2	3,088.4	9.0	18.8	-27.18	-238.8	868.8	705.4	688.1	17.32	40.731		
3,500.0	3,469.4	3,347.8	3,177.5	9.4	19.7	-27.30	-252.4	906.4	727.1	709.1	18.01	40.382		
3,600.0	3,567.0	3,445.4	3,266.6	9.9	20.5	-27.41	-265.9	943.9	748.8	730.1	18.70	40.048		
3,700.0	3,664.6	3,543.0	3,355.6	10.3	21.4	-27.52	-279.4	981.5	770.5	751.1	19.39	39.729		
3,800.0	3,762.3	3,640.6	3,444.7	10.8	22.3	-27.63	-292.9	1,019.1	792.2	772.1	20.09	39.423		

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design													Offset Site Error:	0.0 ft
Matrix 29- Pad Sec.29-T6N-R65W - Matrix S-29HC - Wellbore #1 - Plan #1 (10-08-14)													Offset Well Error:	0.0 ft
Survey Program: 0-MWD														
Reference		Offset		Semi Major Axis			Distance							
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	Warning	
0.0	0.0	0.0	0.0	0.0	0.0	108.55	-54.6	162.8	171.7					
100.0	100.0	99.0	99.0	0.1	0.1	108.55	-54.6	162.8	171.7	171.5	0.22	767.886		
200.0	200.0	199.0	199.0	0.3	0.3	108.55	-54.6	162.8	171.7	171.1	0.67	255.536		
300.0	300.0	299.0	299.0	0.6	0.6	108.55	-54.6	162.8	171.7	170.6	1.12	153.117		
400.0	400.0	399.0	399.0	0.8	0.8	108.55	-54.6	162.8	171.7	170.2	1.57	109.307		
500.0	500.0	499.0	499.0	1.0	1.0	108.55	-54.6	162.8	171.7	169.7	2.02	84.989		
600.0	600.0	599.0	599.0	1.2	1.2	108.55	-54.6	162.8	171.7	169.3	2.47	69.523 CC, ES		
700.0	700.0	693.4	693.4	1.5	1.4	108.53	-55.1	164.3	173.3	170.5	2.89	59.941		
800.0	800.0	787.5	787.4	1.7	1.6	108.48	-56.4	168.7	178.2	174.9	3.31	53.877		
900.0	900.0	881.2	880.7	1.9	1.8	108.40	-58.6	176.0	186.4	182.7	3.74	49.874		
1,000.0	1,000.0	974.3	973.2	2.1	2.1	108.29	-61.6	186.2	197.8	193.6	4.18	47.276		
1,100.0	1,100.0	1,066.6	1,064.6	2.4	2.3	108.18	-65.4	199.2	212.4	207.8	4.65	45.657		
1,200.0	1,200.0	1,158.0	1,154.5	2.6	2.6	108.05	-70.0	214.8	230.2	225.1	5.15	44.726		
1,300.0	1,300.0	1,248.2	1,242.7	2.8	3.0	107.93	-75.3	232.8	251.1	245.4	5.67	44.281		
1,400.0	1,400.0	1,337.1	1,329.0	3.0	3.3	107.81	-81.4	253.3	275.1	268.8	6.23	44.180 SF		
1,500.0	1,500.0	1,424.6	1,413.3	3.3	3.8	107.70	-88.1	275.8	302.0	295.2	6.81	44.324		
1,600.0	1,600.0	1,510.6	1,495.3	3.5	4.2	107.60	-95.3	300.4	331.8	324.4	7.43	44.642		
1,700.0	1,700.0	1,600.0	1,579.8	3.7	4.8	107.51	-103.6	328.5	364.5	356.4	8.11	44.930		
1,800.0	1,800.0	1,677.4	1,652.2	3.9	5.3	107.43	-111.4	354.8	399.8	391.0	8.78	45.551		
1,900.0	1,900.0	1,758.6	1,727.3	4.1	5.9	-18.27	-120.2	384.4	436.3	428.2	8.16	53.452		
2,000.0	1,999.8	1,844.0	1,805.3	4.3	6.6	-18.29	-130.0	417.6	472.2	463.6	8.59	54.940		
2,100.0	2,099.5	1,938.2	1,891.3	4.5	7.4	-18.45	-140.9	454.6	505.5	496.4	9.06	55.800		
2,200.0	2,198.7	2,033.5	1,978.2	4.7	8.2	-18.70	-152.0	492.1	535.7	526.2	9.53	56.191		
2,300.0	2,297.5	2,129.6	2,065.9	5.0	9.0	-19.05	-163.1	529.8	562.8	552.7	10.02	56.148		
2,400.0	2,395.6	2,226.5	2,154.3	5.2	9.8	-19.49	-174.4	567.9	586.7	576.2	10.53	55.727		
2,426.9	2,421.9	2,252.7	2,178.2	5.3	10.1	-19.62	-177.4	578.2	592.6	581.9	10.67	55.554		
2,500.0	2,493.3	2,323.9	2,243.1	5.5	10.7	-20.09	-185.7	606.2	608.3	597.3	11.07	54.954		
2,600.0	2,590.9	2,421.4	2,332.0	5.9	11.5	-20.68	-197.0	644.5	629.9	618.3	11.63	54.142		
2,700.0	2,688.5	2,518.8	2,420.9	6.2	12.4	-21.24	-208.4	682.8	651.6	639.4	12.21	53.349		
2,800.0	2,786.1	2,616.2	2,509.8	6.6	13.2	-21.76	-219.7	721.1	673.3	660.5	12.81	52.577		
2,900.0	2,883.7	2,713.7	2,598.7	7.0	14.1	-22.25	-231.0	759.4	695.0	681.6	13.41	51.829		
3,000.0	2,981.3	2,811.1	2,687.5	7.4	14.9	-22.71	-242.3	797.7	716.8	702.8	14.03	51.107		
3,100.0	3,079.0	2,908.5	2,776.4	7.8	15.8	-23.14	-253.6	836.0	738.7	724.0	14.65	50.412		
3,200.0	3,176.6	3,006.0	2,865.3	8.2	16.7	-23.55	-264.9	874.2	760.6	745.3	15.29	49.744		
3,300.0	3,274.2	3,103.4	2,954.2	8.6	17.5	-23.94	-276.3	912.5	782.5	766.5	15.94	49.104		

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

<b>Offset Design</b> Matrix 29- Pad Sec.29-T6N-R65W - Matrix T-29HN - Wellbore #1 - Plan #1 (10-02-14)												<b>Offset Site Error:</b>	0.0 ft
Survey Program: 0-MWD												<b>Offset Well Error:</b>	0.0 ft
Reference	Offset	Semi Major Axis		Distance									
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	Warning
0.0	0.0	0.0	0.0	0.0	0.0	104.98	-47.0	175.6	181.8				
100.0	100.0	99.0	99.0	0.1	0.1	104.98	-47.0	175.6	181.8	181.6	0.22	812.834	
200.0	200.0	199.0	199.0	0.3	0.3	104.98	-47.0	175.6	181.8	181.1	0.67	270.494 CC, ES	
300.0	300.0	293.1	293.0	0.6	0.5	104.99	-47.4	177.1	183.4	182.3	1.10	167.317	
400.0	400.0	386.9	386.7	0.8	0.7	105.03	-48.7	181.5	188.3	186.8	1.53	123.411	
500.0	500.0	480.3	479.8	1.0	1.0	105.08	-50.9	188.7	196.4	194.4	1.97	99.515	
600.0	600.0	573.1	572.0	1.2	1.2	105.16	-53.9	198.9	207.8	205.4	2.44	85.085	
700.0	700.0	665.1	663.1	1.5	1.5	105.24	-57.7	211.7	222.4	219.4	2.94	75.749	
800.0	800.0	756.2	752.7	1.7	1.9	105.32	-62.3	227.2	240.1	236.6	3.46	69.454	
900.0	900.0	846.1	840.7	1.9	2.2	105.41	-67.6	245.2	260.9	256.9	4.01	65.094	
1,000.0	1,000.0	934.8	926.8	2.1	2.7	105.49	-73.6	265.5	284.8	280.2	4.59	62.025	
1,100.0	1,100.0	1,022.0	1,010.8	2.4	3.1	105.57	-80.2	287.9	311.6	306.4	5.21	59.854	
1,200.0	1,200.0	1,107.8	1,092.6	2.6	3.6	105.64	-87.5	312.4	341.4	335.5	5.85	58.327	
1,300.0	1,300.0	1,191.8	1,172.1	2.8	4.2	105.71	-95.2	338.6	373.9	367.4	6.53	57.233	
1,400.0	1,400.0	1,274.1	1,249.2	3.0	4.8	105.77	-103.5	366.4	409.2	402.0	7.25	56.460	
1,500.0	1,500.0	1,354.6	1,323.6	3.3	5.4	105.82	-112.2	395.7	447.1	439.1	7.99	55.971	
1,600.0	1,600.0	1,436.6	1,398.6	3.5	6.1	105.87	-121.6	427.5	487.5	478.8	8.77	55.585	
1,700.0	1,700.0	1,527.8	1,481.7	3.7	6.9	105.92	-132.2	463.4	528.6	519.0	9.64	54.853	
1,800.0	1,800.0	1,618.9	1,564.8	3.9	7.7	105.96	-142.8	499.4	569.7	559.2	10.51	54.203 SF	
1,900.0	1,900.0	1,710.8	1,648.5	4.1	8.5	-19.57	-153.6	535.5	609.3	600.8	8.57	71.125	
2,000.0	1,999.8	1,803.8	1,733.3	4.3	9.3	-19.44	-164.4	572.2	645.9	636.8	9.06	71.286	
2,100.0	2,099.5	1,898.0	1,819.2	4.5	10.1	-19.43	-175.4	609.3	679.4	669.8	9.57	71.014	
2,200.0	2,198.7	1,993.2	1,906.0	4.7	10.9	-19.52	-186.5	646.9	709.8	699.7	10.08	70.378	
2,300.0	2,297.5	2,089.3	1,993.6	5.0	11.8	-19.71	-197.7	684.8	737.0	726.4	10.61	69.432	
2,400.0	2,395.6	2,186.2	2,081.9	5.2	12.7	-19.98	-209.1	722.9	761.1	750.0	11.16	68.214	
2,426.9	2,421.9	2,212.4	2,105.8	5.3	12.9	-20.07	-212.1	733.3	767.1	755.8	11.31	67.844	
2,500.0	2,493.3	2,283.6	2,170.7	5.5	13.5	-20.42	-220.4	761.3	782.9	771.2	11.72	66.782	

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

<b>Offset Design</b>												<b>Offset Site Error:</b>	0.0 ft
Survey Program: 699- Moro Farms 31-29 Pad Sec.29-T6N-R65W - Moro Farms 31-29 - Wellbore #1 - Wellbore #1												<b>Offset Well Error:</b>	0.0 ft
Reference	Offset	Semi Major Axis			Distance								Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	
10,800.0	6,966.3	7,196.6	6,961.9	71.1	31.1	-144.43	4,154.1	857.9	750.0	690.3	59.64	12.574	
10,900.0	6,963.8	7,193.5	6,958.7	73.0	31.1	-140.40	4,154.1	857.8	650.0	585.7	64.31	10.107	
11,000.0	6,961.4	7,190.3	6,955.6	74.8	31.1	-135.59	4,154.1	857.8	550.1	480.4	69.73	7.890	
11,100.0	6,958.9	7,187.2	6,952.4	76.7	31.1	-129.83	4,154.1	857.8	450.2	374.4	75.89	5.933	
11,200.0	6,956.4	7,184.0	6,949.3	78.5	31.1	-122.97	4,154.2	857.7	350.4	267.8	82.62	4.241	
11,300.0	6,953.9	7,180.9	6,946.2	80.4	31.1	-114.91	4,154.2	857.7	250.6	161.1	89.47	2.801	
11,400.0	6,951.5	7,177.8	6,943.0	82.2	31.1	-105.72	4,154.2	857.7	151.0	55.4	95.67	1.579	
11,500.0	6,949.0	7,174.7	6,939.9	84.1	31.1	-95.69	4,154.2	857.7	53.0	-47.3	100.22	0.528	Level 1
11,550.1	6,947.7	7,173.1	6,938.4	85.0	31.1	-90.51	4,154.2	857.6	17.1	-84.5	101.61	0.169	Level 1, CC, ES, SF
11,600.0	6,946.5	7,171.6	6,936.8	85.9	31.1	-85.37	4,154.2	857.6	52.7	-49.6	102.32	0.515	Level 1
11,615.5	6,946.1	7,171.1	6,936.4	86.2	31.1	-83.79	4,154.2	857.6	67.5	-34.9	102.40	0.659	Level 1

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

<b>Offset Design</b>												<b>Offset Site Error:</b>	0.0 ft
Survey Program: 606- Moro Farms 31-29 Pad Sec.29-T6N-R65W - Moro Farms CNE-29 - Wellbore #1 - Wellbore #1												<b>Offset Well Error:</b>	0.0 ft
Reference		Offset		Semi Major Axis			Distance						Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	
10,400.0	6,976.2	7,100.6	6,966.3	63.8	23.6	91.68	3,573.6	1,342.0	733.6	654.3	79.25	9.257	
10,500.0	6,973.8	7,097.7	6,963.3	65.6	23.6	91.31	3,573.6	1,342.0	659.3	578.2	81.10	8.129	
10,600.0	6,971.3	7,094.7	6,960.4	67.5	23.6	90.95	3,573.7	1,342.0	592.6	509.7	82.96	7.143	
10,700.0	6,968.8	7,091.8	6,957.4	69.3	23.5	90.59	3,573.7	1,342.0	536.4	451.6	84.83	6.324	
10,800.0	6,966.3	7,088.8	6,954.4	71.1	23.5	90.22	3,573.7	1,342.0	494.2	407.5	86.69	5.701	
10,900.0	6,963.8	7,085.8	6,951.5	73.0	23.5	89.85	3,573.7	1,341.9	469.8	381.3	88.55	5.305	
10,967.7	6,962.2	7,083.8	6,949.4	74.2	23.5	89.60	3,573.7	1,341.9	464.9	375.1	89.82	5.176 CC, ES	
11,000.0	6,961.4	7,082.8	6,948.4	74.8	23.5	89.48	3,573.7	1,341.9	466.0	375.6	90.42	5.154 SF	
11,100.0	6,958.9	7,079.8	6,945.4	76.7	23.5	89.11	3,573.7	1,341.9	483.4	391.1	92.28	5.238	
11,200.0	6,956.4	7,076.7	6,942.4	78.5	23.5	88.73	3,573.8	1,341.9	519.7	425.5	94.14	5.520	
11,300.0	6,953.9	7,073.7	6,939.3	80.4	23.5	88.36	3,573.8	1,341.9	571.4	475.4	96.01	5.952	
11,400.0	6,951.5	7,070.6	6,936.3	82.2	23.5	87.98	3,573.8	1,341.8	634.7	536.9	97.86	6.486	
11,500.0	6,949.0	7,067.5	6,933.2	84.1	23.5	87.60	3,573.8	1,341.8	706.6	606.9	99.72	7.085	
11,600.0	6,946.5	7,064.4	6,930.1	85.9	23.5	87.22	3,573.8	1,341.8	784.6	683.0	101.58	7.724	
11,615.5	6,946.1	7,063.9	6,929.6	86.2	23.5	87.16	3,573.8	1,341.8	797.1	695.3	101.86	7.825	



<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design												Offset Site Error:	0.0 ft
Survey Program: 0-												Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance						
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	Warning
3,400.0	3,371.8	3,357.3	3,357.3	9.0	7.4	-52.25	53.2	993.8	797.1	781.3	15.79	50.493	
3,500.0	3,469.4	3,454.9	3,454.9	9.4	7.7	-53.49	53.2	993.8	783.8	767.4	16.42	47.745	
3,600.0	3,567.0	3,552.5	3,552.5	9.9	7.9	-54.77	53.2	993.8	770.9	753.8	17.06	45.188	
3,700.0	3,664.6	3,650.1	3,650.1	10.3	8.1	-56.08	53.2	993.8	758.4	740.7	17.71	42.811	
3,800.0	3,762.3	3,747.8	3,747.8	10.8	8.3	-57.44	53.2	993.8	746.3	727.9	18.38	40.601	
3,900.0	3,859.9	3,845.4	3,845.4	11.2	8.5	-58.85	53.2	993.8	734.6	715.5	19.06	38.546	
4,000.0	3,957.5	3,943.0	3,943.0	11.7	8.8	-60.29	53.2	993.8	723.4	703.7	19.75	36.637	
4,100.0	4,055.1	4,040.6	4,040.6	12.1	9.0	-61.78	53.2	993.8	712.7	692.3	20.44	34.862	
4,200.0	4,152.7	4,138.2	4,138.2	12.6	9.2	-63.31	53.2	993.8	702.5	681.4	21.15	33.215	
4,300.0	4,250.3	4,235.8	4,235.8	13.0	9.4	-64.88	53.2	993.8	692.8	671.0	21.87	31.687	
4,400.0	4,348.0	4,333.5	4,333.5	13.5	9.6	-66.50	53.2	993.8	683.7	661.1	22.59	30.270	
4,500.0	4,445.6	4,431.1	4,431.1	13.9	9.8	-68.15	53.2	993.8	675.2	651.9	23.32	28.957	
4,600.0	4,543.2	4,528.7	4,528.7	14.4	10.1	-69.85	53.2	993.8	667.2	643.2	24.05	27.744	
4,700.0	4,640.8	4,626.3	4,626.3	14.9	10.3	-71.58	53.2	993.8	659.9	635.1	24.79	26.623	
4,800.0	4,738.4	4,723.9	4,723.9	15.3	10.5	-73.35	53.2	993.8	653.2	627.7	25.53	25.589	
4,900.0	4,836.0	4,821.5	4,821.5	15.8	10.7	-75.15	53.2	993.8	647.2	620.9	26.27	24.638	
5,000.0	4,933.6	4,919.1	4,919.1	16.3	10.9	-76.98	53.2	993.8	641.8	614.8	27.01	23.765	
5,100.0	5,031.3	5,016.8	5,016.8	16.7	11.2	-78.84	53.2	993.8	637.2	609.4	27.75	22.965	
5,200.0	5,128.9	5,114.4	5,114.4	17.2	11.4	-80.72	53.2	993.8	633.2	604.8	28.48	22.235	
5,300.0	5,226.5	5,212.0	5,212.0	17.7	11.6	-82.62	53.2	993.8	630.0	600.8	29.21	21.570	
5,400.0	5,324.1	5,309.6	5,309.6	18.1	11.8	-84.54	53.2	993.8	627.5	597.6	29.93	20.968	
5,500.0	5,421.7	5,407.2	5,407.2	18.6	12.0	-86.47	53.2	993.8	625.8	595.1	30.64	20.423	
5,600.0	5,519.3	5,504.8	5,504.8	19.1	12.3	-88.41	53.2	993.8	624.8	593.4	31.34	19.934	
5,681.6	5,599.0	5,584.5	5,584.5	19.5	12.4	-90.00	53.2	993.8	624.5	592.6	31.91	19.574	
5,700.0	5,616.9	5,602.4	5,602.4	19.6	12.5	-90.36	53.2	993.8	624.6	592.5	32.03	19.497	
5,800.0	5,714.6	5,700.1	5,700.1	20.0	12.7	-92.30	53.2	993.8	625.1	592.4	32.71	19.109	
5,900.0	5,812.2	5,797.7	5,797.7	20.5	12.9	-94.24	53.2	993.8	626.3	593.0	33.37	18.767	
6,000.0	5,909.8	5,895.3	5,895.3	21.0	13.1	-96.17	53.2	993.8	628.4	594.3	34.02	18.468	
6,100.0	6,007.4	5,992.9	5,992.9	21.4	13.4	-98.08	53.2	993.8	631.1	596.5	34.66	18.211	
6,200.0	6,105.0	6,090.5	6,090.5	21.9	13.6	-99.98	53.2	993.8	634.6	599.3	35.27	17.991	
6,300.0	6,202.6	6,188.1	6,188.1	22.4	13.8	-101.85	53.2	993.8	638.8	602.9	35.87	17.807	
6,350.5	6,252.0	6,237.5	6,237.5	22.6	13.9	-102.79	53.2	993.8	641.2	605.0	36.17	17.726	
6,400.0	6,300.4	6,285.9	6,285.9	22.8	14.0	-86.42	53.2	993.8	642.1	605.7	36.42	17.633	
6,450.0	6,349.6	6,335.1	6,335.1	23.0	14.1	-65.58	53.2	993.8	640.0	603.5	36.51	17.529	
6,500.0	6,398.8	6,384.3	6,384.3	23.1	14.2	-45.52	53.2	993.8	634.7	598.2	36.47	17.402	
6,550.0	6,447.6	6,433.1	6,433.1	23.2	14.3	-30.26	53.2	993.8	626.2	589.9	36.29	17.253	
6,600.0	6,496.0	6,481.5	6,481.5	23.3	14.5	-19.74	53.2	993.8	614.5	578.6	35.98	17.078	
6,650.0	6,543.6	6,529.1	6,529.1	23.4	14.6	-12.44	53.2	993.8	599.8	564.2	35.54	16.875	
6,700.0	6,590.2	6,575.7	6,575.7	23.4	14.7	-7.11	53.2	993.8	581.9	546.9	34.97	16.640	
6,750.0	6,635.6	6,621.1	6,621.1	23.4	14.8	-2.96	53.2	993.8	561.0	526.8	34.28	16.365	
6,800.0	6,679.5	6,665.0	6,665.0	23.4	14.9	0.53	53.2	993.8	537.3	503.8	33.49	16.043	
6,850.0	6,721.8	6,707.3	6,707.3	23.4	15.0	3.70	53.2	993.8	510.7	478.0	32.61	15.661	
6,900.0	6,762.3	6,747.8	6,747.8	23.4	15.1	6.80	53.2	993.8	481.4	449.7	31.67	15.202	
6,950.0	6,800.7	6,786.2	6,786.2	23.3	15.1	10.09	53.2	993.8	449.6	418.9	30.71	14.641	
7,000.0	6,836.9	6,822.4	6,822.4	23.3	15.2	13.79	53.2	993.8	415.5	385.7	29.79	13.946	
7,050.0	6,870.6	6,856.1	6,856.1	23.2	15.3	18.20	53.2	993.8	379.3	350.3	29.03	13.067	
7,100.0	6,901.8	6,887.3	6,887.3	23.1	15.4	23.68	53.2	993.8	341.3	312.7	28.55	11.951	
7,150.0	6,930.3	6,915.8	6,915.8	23.0	15.4	30.64	53.2	993.8	301.8	273.2	28.59	10.558	
7,200.0	6,955.9	6,941.4	6,941.4	22.9	15.5	39.50	53.2	993.8	261.4	232.1	29.30	8.919	
7,250.0	6,978.4	6,963.9	6,963.9	22.8	15.5	50.35	53.2	993.8	220.7	190.0	30.67	7.195	
7,300.0	6,997.9	6,983.4	6,983.4	22.8	15.6	62.47	53.2	993.8	181.0	148.8	32.23	5.617	
7,350.0	7,014.2	6,999.7	6,999.7	22.7	15.6	74.21	53.2	993.8	144.8	111.5	33.33	4.345	

CC - Min centre to center distance or convergent point, SF - min separation factor, ES - min ellipse separation

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

<b>Offset Design</b>												<b>Offset Site Error:</b>	0.0 ft
Survey Program: 0- Moro Farms CSE-29 Pad Sec.29-T6N-R65W - Moro Farms 34-29 (Vert.) - Wellbore #1 - Moro Farms 34												<b>Offset Well Error:</b>	0.0 ft
Reference		Offset		Semi Major Axis			Distance						Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	
7,400.0	7,027.2	7,012.7	7,012.7	22.6	15.6	83.74	53.2	993.8	116.9	83.1	33.75	3.464	
7,450.0	7,036.9	7,022.4	7,022.4	22.5	15.7	89.96	53.2	993.8	105.6	71.8	33.82	3.122	
7,450.5	7,037.0	7,022.5	7,022.5	22.5	15.7	90.00	53.2	993.8	105.6	71.8	33.82	3.122	CC, ES, SF
7,500.0	7,043.2	7,028.7	7,028.7	22.5	15.7	92.51	53.2	993.8	116.7	82.8	33.94	3.440	
7,550.0	7,046.0	7,031.5	7,031.5	22.5	15.7	91.28	53.2	993.8	145.7	111.4	34.32	4.245	
7,584.7	7,046.0	7,031.5	7,031.5	22.5	15.7	88.11	53.2	993.8	171.8	137.1	34.70	4.951	
7,600.0	7,045.6	7,031.1	7,031.1	22.5	15.7	87.90	53.2	993.8	184.2	149.4	34.81	5.293	
7,700.0	7,043.1	7,028.6	7,028.6	22.7	15.7	86.53	53.2	993.8	272.8	237.3	35.57	7.671	
7,800.0	7,040.7	7,026.2	7,026.2	23.2	15.7	85.17	53.2	993.8	367.3	330.8	36.47	10.071	
7,900.0	7,038.2	7,023.7	7,023.7	23.9	15.7	83.80	53.2	993.8	464.1	426.6	37.50	12.377	
8,000.0	7,035.7	7,021.2	7,021.2	24.9	15.7	82.45	53.2	993.8	562.0	523.4	38.62	14.553	
8,100.0	7,033.2	7,018.7	7,018.7	26.0	15.7	81.10	53.2	993.8	660.5	620.7	39.82	16.589	
8,200.0	7,030.8	7,016.3	7,016.3	27.3	15.7	79.77	53.2	993.8	759.4	718.4	41.08	18.487	

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

<b>Offset Design</b>													<b>Offset Site Error:</b>	0.0 ft
Moro Farms CSE-29 Pad Sec.29-T6N-R65W - Moro Farms CSE-29 - Wellbore #1 - Wellbore #1													<b>Offset Well Error:</b>	0.0 ft
Survey Program: 606-Reference														
Reference		Offset		Semi Major Axis			Distance							
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	Warning	
8,000.0	7,035.7	7,119.5	7,019.0	24.9	21.1	89.92	613.0	1,685.8	797.5	757.0	40.42	19.730		
8,004.7	7,035.6	7,119.4	7,018.9	25.0	21.1	89.91	613.0	1,685.8	797.4	757.0	40.48	19.702 CC, ES, SF		

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

Reference Depths are relative to WELL @ 4730.5ft (RKB - 22.5')

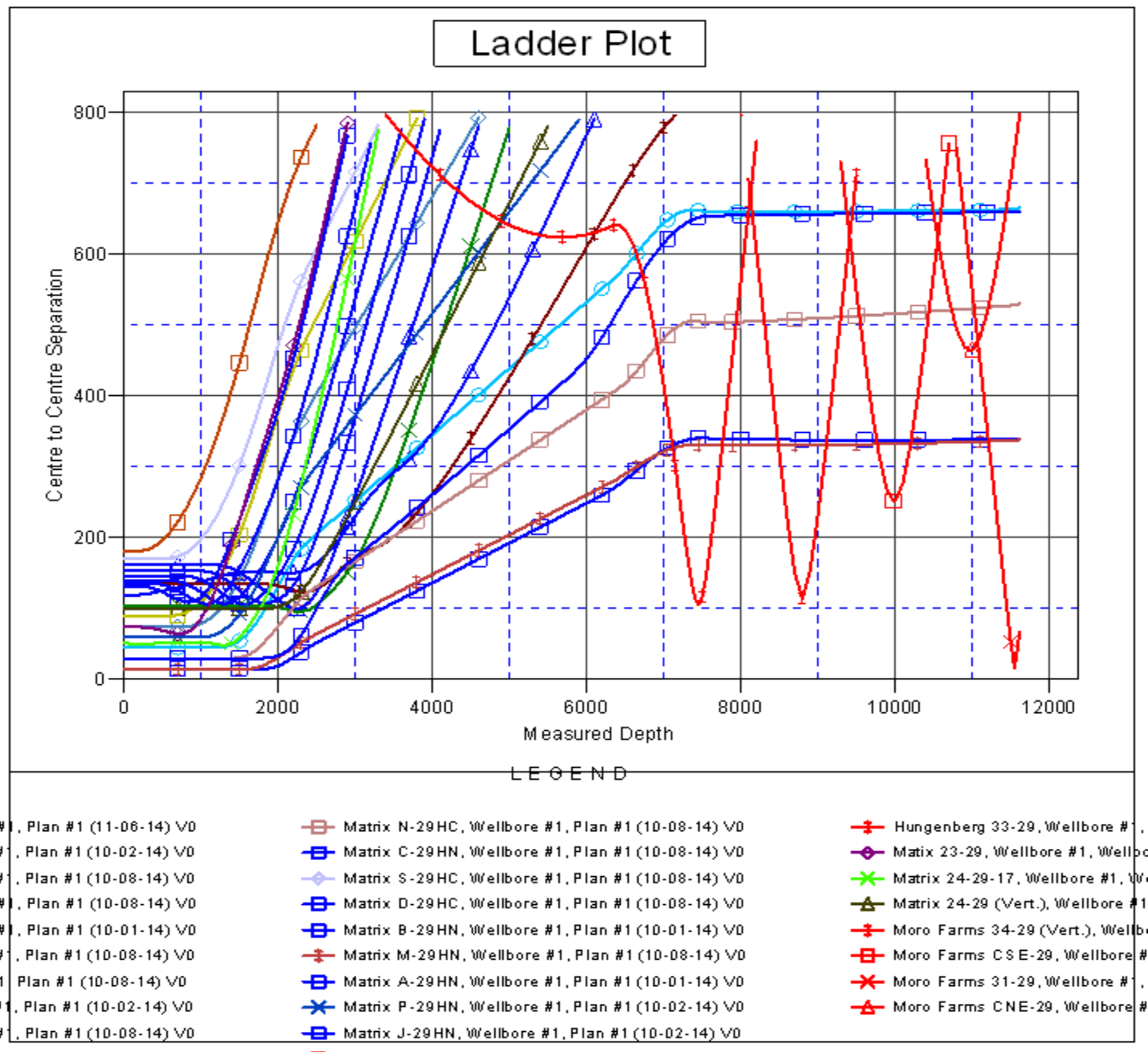
Coordinates are relative to: Matrix L-29HN

Offset Depths are relative to Offset Datum

Coordinate System is US State Plane 1983, Colorado Northern Zone

Central Meridian is -105.500000 °

Grid Convergence at Surface is: 0.52°



<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Matrix L-29HN
<b>Project:</b>	SEC.29-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Reference Site:</b>	Matrix 29- Pad Sec.29-T6N-R65W	<b>MD Reference:</b>	WELL @ 4730.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Matrix L-29HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	Landmark
<b>Reference Design:</b>	Plan #1 (11-06-14)	<b>Offset TVD Reference:</b>	Offset Datum

Reference Depths are relative to WELL @ 4730.5ft (RKB - 22.5')

Offset Depths are relative to Offset Datum

Central Meridian is -105.500000 °

Coordinates are relative to: Matrix L-29HN

Coordinate System is US State Plane 1983, Colorado Northern Zone

Grid Convergence at Surface is: 0.52°

