

# Bayswater Exploration & Production, LLC

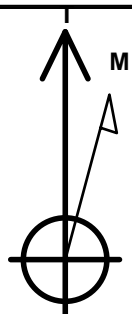
Well Name: **Holton G-12HN**

Surface Location: Holton 12-C Pad Sec.12-T6N-R65W  
North American Datum 1983 , US State Plane 1983 , Colorado Northern Zone  
Ground Elevation: 4718.0

+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Slot
0.0	0.0	1428505.75	3247920.43	40.506228	-104.608422	
RKB - 22.5' WELL @ 4740.5ft (RKB - 22.5')						

## WELLBORE TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Shape
SHL 555'FNL, 1887'FEL	1.0	0.0	0.0	Point
BHL 465'FSL, 2120'FWL	6960.0	-4227.5	-1348.4	Point
LANDING PT. 465'FNL, 2120'FWL	7031.0	122.5	-1295.3	Point



Azimuths to True North  
Magnetic North: 8.41°

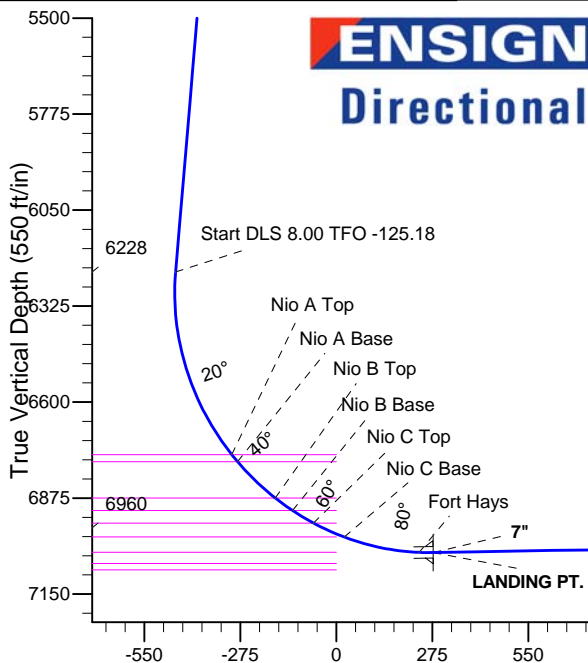
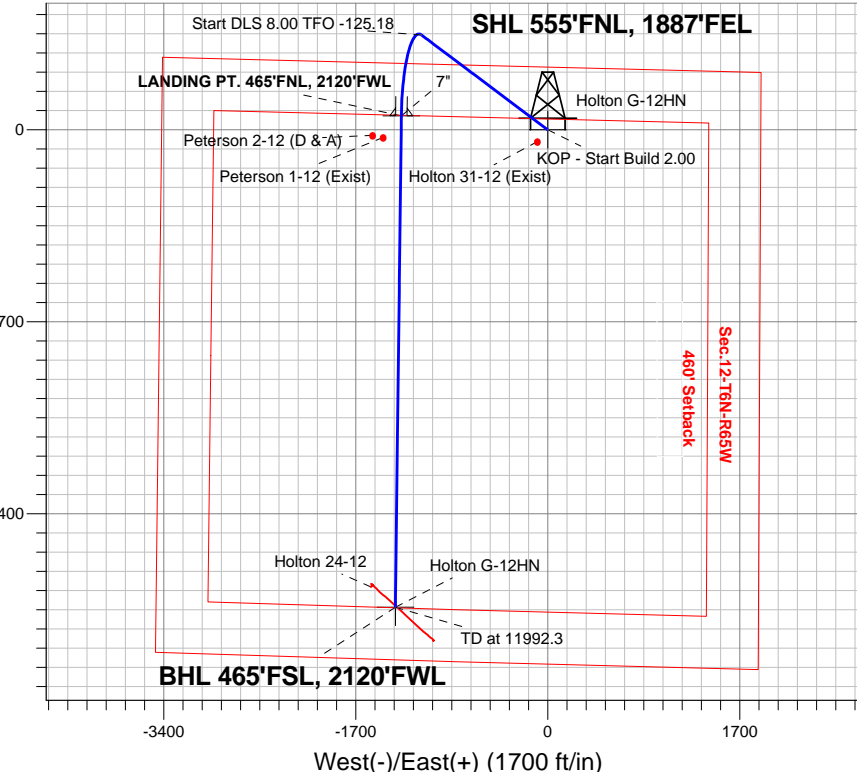
Magnetic Field  
Strength: 52909.4nT  
Dip Angle: 67.06°  
Date: 4/1/2014  
Model: IGRF2010

Holton 12-C Pad Sec.12-T6N-R65W  
Holton G-12HN  
Plan #1 (4-01-14)  
9:30, April 04 2014

## ANNOTATIONS

TVD	MD	Annotation
400.0	400.0	KOP - Start Build 2.00
6227.5	6399.8	Start DLS 8.00 TFO -125.18
6960.0	11992.3	TD at 11992.3

South(-)/North(+) (1700 ft/in)



## 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	400.0	0.00	0.00	400.0	0.0	0.0	0.00	0.00	0.0	
3	1117.4	14.35	306.93	1110.0	53.7	-71.4	2.00	306.93	-29.4	
4	6399.8	14.35	306.93	6227.5	840.3	-1117.9	0.00	0.00	-460.8	
5	7641.5	90.94	180.70	7031.0	122.5	-1295.3	8.00	-125.18	276.9	LANDING PT. 465'FNL, 2120'FWL
6	7658.4	90.94	180.70	7030.7	105.6	-1295.5	0.00	0.00	293.1	
7	11992.3	90.94	180.70	6960.0	-4227.5	-1348.4	0.00	0.00	4437.3	BHL 465'FSL, 2120'FWL

**BHL 465'FSL, 2120'FWL**

TD at 11992.3

Vertical Section at 197.69° (550 ft/in)



# **Bayswater Exploration & Production, LLC**

**SEC.12-T6N-R65W**

**Holton 12-C Pad Sec.12-T6N-R65W**

**Holton G-12HN**

**Wellbore #1**

**Plan: Plan #1 (4-01-14)**

## **Standard Planning Report**

**04 April, 2014**



<b>Database:</b>	landmark	<b>Local Co-ordinate Reference:</b>	Well Holton G-12HN
<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>TVD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Project:</b>	SEC.12-T6N-R65W	<b>MD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Site:</b>	Holton 12-C Pad Sec.12-T6N-R65W	<b>North Reference:</b>	True
<b>Well:</b>	Holton G-12HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Wellbore:</b>	Wellbore #1		
<b>Design:</b>	Plan #1 (4-01-14)		

<b>Project</b>	SEC.12-T6N-R65W, Weld County, Colorado		
<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						Holton 12-C Pad Sec.12-T6N-R65W											
<b>Site Position:</b>						<b>Northing:</b>			1,428,505.94 ft			<b>Latitude:</b>			40.506229		
<b>From:</b>			Lat/Long			<b>Easting:</b>			3,247,902.63 ft			<b>Longitude:</b>			-104.608486		
<b>Position Uncertainty:</b>			0.0 ft			<b>Slot Radius:</b>			"			<b>Grid Convergence:</b>			0.58 °		

Well	Holton G-12HN					
Well Position	+N-S	-0.4 ft	Northing:	1,428,505.75 ft	Latitude:	40.506228
	+E-W	17.8 ft	Easting:	3,247,920.43 ft	Longitude:	-104.608422
Position Uncertainty		0.0 ft	Wellhead Elevation:	ft	Ground Level:	4,718.0 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	4/1/2014	8.41	67.06	52,909

<b>Design</b>	Plan #1 (4-01-14)			
<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	197.69

<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	
400.0	0.00	0.00	400.0	0.0	0.0	0.00	0.00	0.00	0.00	
1,117.4	14.35	306.93	1,110.0	53.7	-71.4	2.00	2.00	0.00	306.93	
6,399.8	14.35	306.93	6,227.5	840.3	-1,117.9	0.00	0.00	0.00	0.00	
7,641.5	90.94	180.70	7,031.0	122.5	-1,295.3	8.00	6.17	-10.17	-125.18	LANDING PT. 465'I
7,658.4	90.94	180.70	7,030.7	105.6	-1,295.5	0.00	0.00	0.00	0.00	
11,992.3	90.94	180.70	6,960.0	-4,227.5	-1,348.4	0.00	0.00	0.00	0.00	BHL 465'FSL, 2120

<b>Database:</b>	landmark	<b>Local Co-ordinate Reference:</b>	Well Holton G-12HN
<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>TVD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Project:</b>	SEC.12-T6N-R65W	<b>MD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Site:</b>	Holton 12-C Pad Sec.12-T6N-R65W	<b>North Reference:</b>	True
<b>Well:</b>	Holton G-12HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Wellbore:</b>	Wellbore #1		
<b>Design:</b>	Plan #1 (4-01-14)		

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 555'FNL, 1887'FEL</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
<b>KOP - Start Build 2.00</b>									
500.0	2.00	306.93	500.0	1.0	-1.4	-0.6	2.00	2.00	0.00
600.0	4.00	306.93	599.8	4.2	-5.6	-2.3	2.00	2.00	0.00
700.0	6.00	306.93	699.5	9.4	-12.5	-5.2	2.00	2.00	0.00
800.0	8.00	306.93	798.7	16.8	-22.3	-9.2	2.00	2.00	0.00
900.0	10.00	306.93	897.5	26.2	-34.8	-14.3	2.00	2.00	0.00
1,000.0	12.00	306.93	995.6	37.6	-50.0	-20.6	2.00	2.00	0.00
1,100.0	14.00	306.93	1,093.1	51.1	-68.0	-28.0	2.00	2.00	0.00
1,117.4	14.35	306.93	1,110.0	53.7	-71.4	-29.4	2.00	2.00	0.00
1,200.0	14.35	306.93	1,189.9	66.0	-87.8	-36.2	0.00	0.00	0.00
1,300.0	14.35	306.93	1,286.8	80.9	-107.6	-44.4	0.00	0.00	0.00
1,400.0	14.35	306.93	1,383.7	95.8	-127.4	-52.5	0.00	0.00	0.00
1,500.0	14.35	306.93	1,480.6	110.7	-147.2	-60.7	0.00	0.00	0.00
1,600.0	14.35	306.93	1,577.5	125.6	-167.0	-68.9	0.00	0.00	0.00
1,700.0	14.35	306.93	1,674.4	140.4	-186.8	-77.0	0.00	0.00	0.00
1,800.0	14.35	306.93	1,771.2	155.3	-206.7	-85.2	0.00	0.00	0.00
1,900.0	14.35	306.93	1,868.1	170.2	-226.5	-93.4	0.00	0.00	0.00
2,000.0	14.35	306.93	1,965.0	185.1	-246.3	-101.5	0.00	0.00	0.00
2,100.0	14.35	306.93	2,061.9	200.0	-266.1	-109.7	0.00	0.00	0.00
2,200.0	14.35	306.93	2,158.8	214.9	-285.9	-117.9	0.00	0.00	0.00
2,300.0	14.35	306.93	2,255.6	229.8	-305.7	-126.0	0.00	0.00	0.00
2,400.0	14.35	306.93	2,352.5	244.7	-325.5	-134.2	0.00	0.00	0.00
2,500.0	14.35	306.93	2,449.4	259.6	-345.3	-142.4	0.00	0.00	0.00
2,600.0	14.35	306.93	2,546.3	274.5	-365.1	-150.5	0.00	0.00	0.00
2,700.0	14.35	306.93	2,643.2	289.3	-384.9	-158.7	0.00	0.00	0.00
2,800.0	14.35	306.93	2,740.0	304.2	-404.8	-166.9	0.00	0.00	0.00
2,900.0	14.35	306.93	2,836.9	319.1	-424.6	-175.0	0.00	0.00	0.00
3,000.0	14.35	306.93	2,933.8	334.0	-444.4	-183.2	0.00	0.00	0.00
3,100.0	14.35	306.93	3,030.7	348.9	-464.2	-191.4	0.00	0.00	0.00
3,200.0	14.35	306.93	3,127.6	363.8	-484.0	-199.5	0.00	0.00	0.00
3,300.0	14.35	306.93	3,224.4	378.7	-503.8	-207.7	0.00	0.00	0.00
3,400.0	14.35	306.93	3,321.3	393.6	-523.6	-215.9	0.00	0.00	0.00
3,500.0	14.35	306.93	3,418.2	408.5	-543.4	-224.0	0.00	0.00	0.00
3,600.0	14.35	306.93	3,515.1	423.4	-563.2	-232.2	0.00	0.00	0.00
3,700.0	14.35	306.93	3,612.0	438.2	-583.1	-240.4	0.00	0.00	0.00
3,763.5	14.35	306.93	3,673.5	447.7	-595.6	-245.5	0.00	0.00	0.00
<b>Parkman</b>									
3,800.0	14.35	306.93	3,708.8	453.1	-602.9	-248.5	0.00	0.00	0.00
3,900.0	14.35	306.93	3,805.7	468.0	-622.7	-256.7	0.00	0.00	0.00
4,000.0	14.35	306.93	3,902.6	482.9	-642.5	-264.9	0.00	0.00	0.00
4,100.0	14.35	306.93	3,999.5	497.8	-662.3	-273.0	0.00	0.00	0.00
4,200.0	14.35	306.93	4,096.4	512.7	-682.1	-281.2	0.00	0.00	0.00
4,300.0	14.35	306.93	4,193.2	527.6	-701.9	-289.4	0.00	0.00	0.00
4,400.0	14.35	306.93	4,290.1	542.5	-721.7	-297.5	0.00	0.00	0.00
4,500.0	14.35	306.93	4,387.0	557.4	-741.5	-305.7	0.00	0.00	0.00
4,600.0	14.35	306.93	4,483.9	572.3	-761.3	-313.9	0.00	0.00	0.00

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<b>Site:</b>	Holton 12-C Pad Sec.12-T6N-R65W	<b>North Reference:</b>	True
<b>Well:</b>	Holton G-12HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Wellbore:</b>	Wellbore #1		
<b>Design:</b>	Plan #1 (4-01-14)		

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)
4,603.7	14.35	306.93	4,487.5	572.8	-762.1	-314.2	0.00	0.00	0.00
<b>Sussex</b>									
4,700.0	14.35	306.93	4,580.8	587.2	-781.2	-322.0	0.00	0.00	0.00
4,800.0	14.35	306.93	4,677.6	602.0	-801.0	-330.2	0.00	0.00	0.00
4,900.0	14.35	306.93	4,774.5	616.9	-820.8	-338.4	0.00	0.00	0.00
5,000.0	14.35	306.93	4,871.4	631.8	-840.6	-346.5	0.00	0.00	0.00
5,100.0	14.35	306.93	4,968.3	646.7	-860.4	-354.7	0.00	0.00	0.00
5,116.7	14.35	306.93	4,984.5	649.2	-863.7	-356.1	0.00	0.00	0.00
<b>Shannon</b>									
5,200.0	14.35	306.93	5,065.2	661.6	-880.2	-362.9	0.00	0.00	0.00
5,300.0	14.35	306.93	5,162.0	676.5	-900.0	-371.0	0.00	0.00	0.00
5,400.0	14.35	306.93	5,258.9	691.4	-919.8	-379.2	0.00	0.00	0.00
5,500.0	14.35	306.93	5,355.8	706.3	-939.6	-387.3	0.00	0.00	0.00
5,600.0	14.35	306.93	5,452.7	721.2	-959.5	-395.5	0.00	0.00	0.00
5,700.0	14.35	306.93	5,549.6	736.1	-979.3	-403.7	0.00	0.00	0.00
5,800.0	14.35	306.93	5,646.4	750.9	-999.1	-411.8	0.00	0.00	0.00
5,900.0	14.35	306.93	5,743.3	765.8	-1,018.9	-420.0	0.00	0.00	0.00
6,000.0	14.35	306.93	5,840.2	780.7	-1,038.7	-428.2	0.00	0.00	0.00
6,100.0	14.35	306.93	5,937.1	795.6	-1,058.5	-436.3	0.00	0.00	0.00
6,200.0	14.35	306.93	6,034.0	810.5	-1,078.3	-444.5	0.00	0.00	0.00
6,300.0	14.35	306.93	6,130.9	825.4	-1,098.1	-452.7	0.00	0.00	0.00
6,399.8	14.35	306.93	6,227.5	840.3	-1,117.9	-460.8	0.00	0.00	0.00
<b>Start DLS 8.00 TFO -125.18</b>									
6,400.0	14.35	306.93	6,227.7	840.3	-1,117.9	-460.8	0.00	0.00	0.00
6,500.0	11.69	272.69	6,325.3	848.2	-1,138.0	-462.3	8.02	-2.66	-34.24
6,600.0	13.93	237.39	6,422.9	842.2	-1,158.3	-450.4	8.00	2.24	-35.29
6,700.0	19.43	216.79	6,518.8	822.3	-1,178.4	-425.4	8.00	5.50	-20.61
6,800.0	26.22	205.73	6,610.9	789.1	-1,198.0	-387.7	8.00	6.78	-11.06
6,900.0	33.51	199.09	6,697.6	743.0	-1,216.7	-338.2	8.00	7.30	-6.64
6,965.3	38.42	196.01	6,750.5	706.4	-1,228.2	-299.8	8.00	7.51	-4.72
<b>Nio A Top</b>									
6,991.2	40.38	194.97	6,770.5	690.6	-1,232.6	-283.4	8.00	7.58	-4.02
<b>Nio A Base</b>									
7,000.0	41.05	194.64	6,777.1	685.1	-1,234.0	-277.7	8.00	7.60	-3.81
7,100.0	48.71	191.36	6,848.0	616.3	-1,249.7	-207.4	8.00	7.66	-3.28
7,141.6	51.92	190.22	6,874.5	584.9	-1,255.7	-175.7	8.00	7.72	-2.74
<b>Nio B Top</b>									
7,200.0	56.44	188.78	6,908.7	538.2	-1,263.5	-128.8	8.00	7.75	-2.47
7,203.3	56.70	188.70	6,910.5	535.5	-1,263.9	-126.1	8.00	7.76	-2.33
<b>Nio B Base</b>									
7,274.1	62.21	187.15	6,946.5	475.1	-1,272.3	-66.0	8.00	7.78	-2.19
<b>Nio C Top</b>									
7,300.0	64.22	186.63	6,958.2	452.2	-1,275.1	-43.3	8.00	7.79	-2.03
7,372.8	69.90	185.23	6,986.5	385.5	-1,282.0	22.3	8.00	7.80	-1.91
<b>Nio C Base</b>									
7,400.0	72.03	184.74	6,995.4	359.9	-1,284.2	47.4	8.00	7.81	-1.81
7,500.0	79.85	183.02	7,019.7	263.2	-1,290.8	141.5	8.00	7.82	-1.73
7,600.0	87.68	181.37	7,030.5	163.9	-1,294.6	237.2	8.00	7.83	-1.64
<b>Fort Hays</b>									
7,641.5	90.93	180.70	7,031.0	122.5	-1,295.3	276.9	8.00	7.83	-1.62
<b>7" - LANDING PT. 465'FNL, 2120'FWL</b>									
7,658.4	90.94	180.70	7,030.7	105.6	-1,295.5	293.1	0.01	0.01	0.00
7,700.0	90.94	180.70	7,030.0	63.9	-1,296.0	332.9	0.00	0.00	0.00

<b>Database:</b>	landmark	<b>Local Co-ordinate Reference:</b>	Well Holton G-12HN
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<b>Project:</b>	SEC.12-T6N-R65W	<b>MD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Site:</b>	Holton 12-C Pad Sec.12-T6N-R65W	<b>North Reference:</b>	True
<b>Well:</b>	Holton G-12HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Wellbore:</b>	Wellbore #1		
<b>Design:</b>	Plan #1 (4-01-14)		

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)
7,800.0	90.94	180.70	7,028.4	-36.0	-1,297.2	428.5	0.00	0.00	0.00
7,900.0	90.94	180.70	7,026.8	-136.0	-1,298.5	524.1	0.00	0.00	0.00
8,000.0	90.94	180.70	7,025.1	-236.0	-1,299.7	619.8	0.00	0.00	0.00
8,100.0	90.94	180.70	7,023.5	-336.0	-1,300.9	715.4	0.00	0.00	0.00
8,200.0	90.94	180.70	7,021.9	-435.9	-1,302.1	811.0	0.00	0.00	0.00
8,300.0	90.94	180.70	7,020.3	-535.9	-1,303.4	906.6	0.00	0.00	0.00
8,400.0	90.94	180.70	7,018.6	-635.9	-1,304.6	1,002.3	0.00	0.00	0.00
8,500.0	90.94	180.70	7,017.0	-735.9	-1,305.8	1,097.9	0.00	0.00	0.00
8,600.0	90.94	180.70	7,015.4	-835.9	-1,307.0	1,193.5	0.00	0.00	0.00
8,700.0	90.94	180.70	7,013.7	-935.8	-1,308.2	1,289.1	0.00	0.00	0.00
8,800.0	90.94	180.70	7,012.1	-1,035.8	-1,309.5	1,384.8	0.00	0.00	0.00
8,900.0	90.94	180.70	7,010.5	-1,135.8	-1,310.7	1,480.4	0.00	0.00	0.00
9,000.0	90.94	180.70	7,008.8	-1,235.8	-1,311.9	1,576.0	0.00	0.00	0.00
9,100.0	90.94	180.70	7,007.2	-1,335.8	-1,313.1	1,671.6	0.00	0.00	0.00
9,200.0	90.94	180.70	7,005.6	-1,435.7	-1,314.3	1,767.2	0.00	0.00	0.00
9,300.0	90.94	180.70	7,003.9	-1,535.7	-1,315.6	1,862.9	0.00	0.00	0.00
9,400.0	90.94	180.70	7,002.3	-1,635.7	-1,316.8	1,958.5	0.00	0.00	0.00
9,500.0	90.94	180.70	7,000.7	-1,735.7	-1,318.0	2,054.1	0.00	0.00	0.00
9,600.0	90.94	180.70	6,999.0	-1,835.7	-1,319.2	2,149.7	0.00	0.00	0.00
9,700.0	90.94	180.70	6,997.4	-1,935.6	-1,320.5	2,245.4	0.00	0.00	0.00
9,800.0	90.94	180.70	6,995.8	-2,035.6	-1,321.7	2,341.0	0.00	0.00	0.00
9,900.0	90.94	180.70	6,994.1	-2,135.6	-1,322.9	2,436.6	0.00	0.00	0.00
10,000.0	90.94	180.70	6,992.5	-2,235.6	-1,324.1	2,532.2	0.00	0.00	0.00
10,100.0	90.94	180.70	6,990.9	-2,335.6	-1,325.3	2,627.8	0.00	0.00	0.00
10,200.0	90.94	180.70	6,989.2	-2,435.5	-1,326.6	2,723.5	0.00	0.00	0.00
10,300.0	90.94	180.70	6,987.6	-2,535.5	-1,327.8	2,819.1	0.00	0.00	0.00
10,400.0	90.94	180.70	6,986.0	-2,635.5	-1,329.0	2,914.7	0.00	0.00	0.00
10,500.0	90.94	180.70	6,984.4	-2,735.5	-1,330.2	3,010.3	0.00	0.00	0.00
10,600.0	90.94	180.70	6,982.7	-2,835.4	-1,331.4	3,106.0	0.00	0.00	0.00
10,700.0	90.94	180.70	6,981.1	-2,935.4	-1,332.7	3,201.6	0.00	0.00	0.00
10,800.0	90.94	180.70	6,979.5	-3,035.4	-1,333.9	3,297.2	0.00	0.00	0.00
10,900.0	90.94	180.70	6,977.8	-3,135.4	-1,335.1	3,392.8	0.00	0.00	0.00
11,000.0	90.94	180.70	6,976.2	-3,235.4	-1,336.3	3,488.4	0.00	0.00	0.00
11,100.0	90.94	180.70	6,974.6	-3,335.3	-1,337.6	3,584.1	0.00	0.00	0.00
11,200.0	90.94	180.70	6,972.9	-3,435.3	-1,338.8	3,679.7	0.00	0.00	0.00
11,300.0	90.94	180.70	6,971.3	-3,535.3	-1,340.0	3,775.3	0.00	0.00	0.00
11,400.0	90.94	180.70	6,969.7	-3,635.3	-1,341.2	3,870.9	0.00	0.00	0.00
11,500.0	90.94	180.70	6,968.0	-3,735.3	-1,342.4	3,966.6	0.00	0.00	0.00
11,600.0	90.94	180.70	6,966.4	-3,835.2	-1,343.7	4,062.2	0.00	0.00	0.00
11,700.0	90.94	180.70	6,964.8	-3,935.2	-1,344.9	4,157.8	0.00	0.00	0.00
11,800.0	90.94	180.70	6,963.1	-4,035.2	-1,346.1	4,253.4	0.00	0.00	0.00
11,900.0	90.94	180.70	6,961.5	-4,135.2	-1,347.3	4,349.1	0.00	0.00	0.00
11,992.3	90.94	180.70	6,960.0	-4,227.5	-1,348.5	4,437.3	0.00	0.00	0.00
TD at 11992.3 - BHL 465'FSL, 2120'FWL									

Casing Points				
Measured Depth (ft)	Vertical Depth (ft)	Name	Casing Diameter (")	Hole Diameter (")
7,641.5	7,031.0	7"	7	7-1/2

<b>Database:</b>	landmark	<b>Local Co-ordinate Reference:</b>	Well Holton G-12HN
<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>TVD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Project:</b>	SEC.12-T6N-R65W	<b>MD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Site:</b>	Holton 12-C Pad Sec.12-T6N-R65W	<b>North Reference:</b>	True
<b>Well:</b>	Holton G-12HN	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Wellbore:</b>	Wellbore #1		
<b>Design:</b>	Plan #1 (4-01-14)		

Formations						
Measured Depth (ft)	Vertical Depth (ft)	Name	Lithology	Dip (°)	Dip Direction (°)	
3,763.5	3,673.5	Parkman				
4,603.7	4,487.5	Sussex				
5,116.7	4,984.5	Shannon				
6,965.3	6,750.5	Nio A Top				
6,991.2	6,770.5	Nio A Base				
7,141.6	6,874.5	Nio B Top				
7,203.3	6,910.5	Nio B Base				
7,274.1	6,946.5	Nio C Top				
7,372.8	6,986.5	Nio C Base				
7,600.0	7,030.5	Fort Hays				
	7,062.5	Codell				
	7,080.5	Base of Codell				

Plan Annotations				
Measured Depth (ft)	Vertical Depth (ft)	Local Coordinates		Comment
		+N/-S (ft)	+E/-W (ft)	
400.0	400.0	0.0	0.0	KOP - Start Build 2.00
6,399.8	6,227.5	840.3	-1,117.9	Start DLS 8.00 TFO -125.18
11,992.3	6,960.0	-4,227.5	-1,348.5	TD at 11992.3



# **Bayswater Exploration & Production, LLC**

**SEC.12-T6N-R65W**

**Holton 12-C Pad Sec.12-T6N-R65W**

**Holton G-12HN**

**Wellbore #1**

**Plan #1 (4-01-14)**

## **Anticollision Report**

**04 April, 2014**





<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Holton G-12HN
<b>Project:</b>	SEC.12-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Reference Site:</b>	Holton 12-C Pad Sec.12-T6N-R65W	<b>MD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Holton G-12HN	<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 (4-01-14)	<b>Offset TVD Reference:</b>	Offset Datum

<b>Reference</b>	Plan #1 (4-01-14)		
<b>Filter type:</b>	NO GLOBAL FILTER: Using user defined selection & filtering criteria		
<b>Interpolation Method:</b>	MD Interval 100.0ft	<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 1,000.0ft	<b>Error Surface:</b>	Elliptical Conic
<b>Warning Levels Evaluated at:</b>	2.00 Sigma		

<b>Survey Tool Program</b>	<b>Date</b> 4/4/2014			
<b>From (ft)</b>	<b>To (ft)</b>	<b>Survey (Wellbore)</b>	<b>Tool Name</b>	<b>Description</b>
0.0	11,992.3	Plan #1 (4-01-14) (Wellbore #1)	MWD	MWD - Standard

<b>Summary</b>						
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>						
Existing Wells Sec.12-T6N-R65W						
Holton 31-12 (Exist) - Wellbore #1 - Wellbore #1	637.8	611.0	138.7	125.1	10.241	CC
Holton 31-12 (Exist) - Wellbore #1 - Wellbore #1	800.0	772.2	139.9	122.7	8.137	ES
Holton 31-12 (Exist) - Wellbore #1 - Wellbore #1	1,200.0	1,163.4	171.0	144.8	6.536	SF
Peterson 1-12 (Exist) - Wellbore #1 - Wellbore #1	7,833.6	7,027.4	158.1	-3.2	0.980	Level 1, CC, ES, SF
Peterson 2-12 (D & A) - Wellbore #1 - Wellbore #1						Out of range
Holton 12-C Pad Sec.12-T6N-R65W						
Holton F-12HN - Wellbore #1 - Plan #1 (4-01-14)	200.0	200.0	17.8	17.1	26.400	CC, ES
Holton F-12HN - Wellbore #1 - Plan #1 (4-01-14)	11,992.3	11,988.0	331.0	156.8	1.900	SF
Holton H-12HN - Wellbore #1 - Plan #1 (4-01-14)	400.0	400.0	18.1	16.5	11.498	CC, ES
Holton H-12HN - Wellbore #1 - Plan #1 (4-01-14)	11,992.3	11,863.3	337.8	168.2	1.992	SF
Holton I-12HN - Wellbore #1 - Plan #1 (4-01-14)	400.0	400.0	36.2	34.6	22.987	CC, ES
Holton I-12HN - Wellbore #1 - Plan #1 (4-01-14)	11,992.3	11,869.4	660.2	485.9	3.788	SF
Holton J-12HC - Wellbore #1 - Plan #1 (4-01-14)	400.0	400.0	54.0	52.4	34.301	CC, ES
Holton J-12HC - Wellbore #1 - Plan #1 (4-01-14)	11,992.3	11,907.8	992.7	818.2	5.687	SF
Holton K-12HN - Wellbore #1 - Plan #1 (4-01-14)	400.0	397.0	72.1	70.5	45.995	CC, ES
Holton K-12HN - Wellbore #1 - Plan #1 (4-01-14)	5,500.0	5,427.4	986.6	950.9	27.598	SF
Holton L-12HN - Wellbore #1 - Plan #1 (4-01-14)	400.0	396.0	90.1	88.6	57.618	CC, ES
Holton L-12HN - Wellbore #1 - Plan #1 (4-01-14)	900.0	893.5	128.1	124.3	33.514	SF
Holton M-12HC - Wellbore #1 - Plan #1 (4-01-14)	400.0	396.0	108.2	106.6	69.174	CC, ES
Holton M-12HC - Wellbore #1 - Plan #1 (4-01-14)	900.0	884.0	157.4	153.5	40.653	SF
Holton 24-12 Pad Sec.12-T6N-R65W						
Holton 24-12 - Wellbore #1 - Wellbore #1	11,808.2	7,002.0	214.4	113.3	2.121	CC, ES, SF

<b>Offset Design</b>	Existing Wells Sec.12-T6N-R65W - Holton 31-12 (Exist) - Wellbore #1 - Wellbore #1											<b>Offset Site Error:</b>	0.0 ft
<b>Survey Program:</b>	7180-UNKNOWN											<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)	Offset Wellbore Centre +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	-139.00	-104.9	-91.2	141.5				
100.0	100.0	73.5	73.5	0.1	1.5	-139.00	-104.9	-91.2	139.0	137.5	1.58	87.854	
200.0	200.0	173.5	173.5	0.3	3.5	-139.00	-104.9	-91.2	139.0	135.2	3.81	36.518	
300.0	300.0	273.5	273.5	0.6	5.5	-139.00	-104.9	-91.2	139.0	133.0	6.03	23.049	
400.0	400.0	373.5	373.5	0.8	7.5	-139.00	-104.9	-91.2	139.0	130.8	8.26	16.839	

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 Holton G-12HN
<b>Project:</b>	SEC.12-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Reference Site:</b>	Holton 12-C Pad Sec.12-T6N-R65W	<b>MD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Holton G-12HN	<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 (4-01-14)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design Existing Wells Sec.12-T6N-R65W - Holton 31-12 (Exist) - Wellbore #1 - Wellbore #1													Offset Site Error:	0.0 ft
Survey Program: 7180-UNKNOWN													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		
500.0	500.0	473.5	473.5	1.0	9.5	-86.65	-104.9	-91.2	138.9	128.4	10.48	13.260		
600.0	599.8	573.3	573.3	1.2	11.5	-88.81	-104.9	-91.2	138.7	126.0	12.70	10.924		
637.8	637.5	611.0	611.0	1.3	12.2	-90.00	-104.9	-91.2	138.7	125.1	13.54	10.241 CC		
700.0	699.5	673.0	673.0	1.5	13.5	-92.39	-104.9	-91.2	138.8	123.9	14.93	9.296		
800.0	798.7	772.2	772.2	1.7	15.4	-97.33	-104.9	-91.2	139.9	122.7	17.19	8.137 ES		
900.0	897.5	871.0	871.0	2.1	17.4	-103.44	-104.9	-91.2	142.7	123.3	19.46	7.334		
1,000.0	995.6	969.1	969.1	2.4	19.4	-110.40	-104.9	-91.2	148.4	126.7	21.73	6.830		
1,100.0	1,093.1	1,066.6	1,066.6	2.8	21.3	-117.76	-104.9	-91.2	157.8	133.8	23.95	6.587		
1,200.0	1,189.9	1,163.4	1,163.4	3.3	23.3	-124.93	-104.9	-91.2	171.0	144.8	26.15	6.536 SF		
1,300.0	1,286.8	1,260.3	1,260.3	3.8	25.2	-131.07	-104.9	-91.2	186.5	158.2	28.33	6.584		
1,400.0	1,383.7	1,357.2	1,357.2	4.3	27.1	-136.25	-104.9	-91.2	203.9	173.5	30.48	6.691		
1,500.0	1,480.6	1,454.1	1,454.1	4.8	29.1	-140.61	-104.9	-91.2	222.8	190.1	32.62	6.829		
1,600.0	1,577.5	1,551.0	1,551.0	5.3	31.0	-144.28	-104.9	-91.2	242.6	207.9	34.75	6.983		
1,700.0	1,674.4	1,647.9	1,647.9	5.8	33.0	-147.40	-104.9	-91.2	263.4	226.5	36.87	7.143		
1,800.0	1,771.2	1,744.7	1,744.7	6.3	34.9	-150.07	-104.9	-91.2	284.7	245.7	38.99	7.302		
1,900.0	1,868.1	1,841.6	1,841.6	6.8	36.8	-152.37	-104.9	-91.2	306.6	265.5	41.11	7.458		
2,000.0	1,965.0	1,938.5	1,938.5	7.3	38.8	-154.36	-104.9	-91.2	328.9	285.7	43.23	7.607		
2,100.0	2,061.9	2,035.4	2,035.4	7.9	40.7	-156.10	-104.9	-91.2	351.5	306.2	45.36	7.750		
2,200.0	2,158.8	2,132.3	2,132.3	8.4	42.6	-157.63	-104.9	-91.2	374.4	326.9	47.48	7.885		
2,300.0	2,255.6	2,229.1	2,229.1	8.9	44.6	-158.98	-104.9	-91.2	397.5	347.9	49.61	8.013		
2,400.0	2,352.5	2,326.0	2,326.0	9.4	46.5	-160.19	-104.9	-91.2	420.9	369.1	51.74	8.134		
2,500.0	2,449.4	2,422.9	2,422.9	10.0	48.5	-161.27	-104.9	-91.2	444.3	390.5	53.88	8.247		
2,600.0	2,546.3	2,519.8	2,519.8	10.5	50.4	-162.24	-104.9	-91.2	467.9	411.9	56.01	8.354		
2,700.0	2,643.2	2,616.7	2,616.7	11.0	52.3	-163.12	-104.9	-91.2	491.7	433.5	58.15	8.456		
2,800.0	2,740.0	2,713.5	2,713.5	11.5	54.3	-163.92	-104.9	-91.2	515.5	455.2	60.29	8.551		
2,900.0	2,836.9	2,810.4	2,810.4	12.1	56.2	-164.64	-104.9	-91.2	539.4	477.0	62.43	8.641		
3,000.0	2,933.8	2,907.3	2,907.3	12.6	58.1	-165.31	-104.9	-91.2	563.4	498.8	64.57	8.726		
3,100.0	3,030.7	3,004.2	3,004.2	13.1	60.1	-165.92	-104.9	-91.2	587.4	520.7	66.71	8.806		
3,200.0	3,127.6	3,101.1	3,101.1	13.6	62.0	-166.49	-104.9	-91.2	611.6	542.7	68.85	8.882		
3,300.0	3,224.4	3,197.9	3,197.9	14.2	64.0	-167.01	-104.9	-91.2	635.7	564.7	71.00	8.954		
3,400.0	3,321.3	3,294.8	3,294.8	14.7	65.9	-167.49	-104.9	-91.2	659.9	586.8	73.14	9.022		
3,500.0	3,418.2	3,391.7	3,391.7	15.2	67.8	-167.94	-104.9	-91.2	684.2	608.9	75.29	9.087		
3,600.0	3,515.1	3,488.6	3,488.6	15.7	69.8	-168.36	-104.9	-91.2	708.5	631.0	77.44	9.149		
3,700.0	3,612.0	3,585.5	3,585.5	16.3	71.7	-168.75	-104.9	-91.2	732.8	653.2	79.59	9.207		
3,800.0	3,708.8	3,682.3	3,682.3	16.8	73.6	-169.11	-104.9	-91.2	757.1	675.4	81.74	9.263		
3,900.0	3,805.7	3,779.2	3,779.2	17.3	75.6	-169.46	-104.9	-91.2	781.5	697.6	83.89	9.316		
4,000.0	3,902.6	3,876.1	3,876.1	17.9	77.5	-169.78	-104.9	-91.2	805.9	719.9	86.04	9.367		
4,100.0	3,999.5	3,973.0	3,973.0	18.4	79.5	-170.08	-104.9	-91.2	830.3	742.1	88.19	9.415		
4,200.0	4,096.4	4,069.9	4,069.9	18.9	81.4	-170.37	-104.9	-91.2	854.8	764.4	90.34	9.462		
4,300.0	4,193.2	4,166.7	4,166.7	19.4	83.3	-170.64	-104.9	-91.2	879.2	786.7	92.49	9.506		
4,400.0	4,290.1	4,263.6	4,263.6	20.0	85.3	-170.89	-104.9	-91.2	903.7	809.1	94.65	9.548		
4,500.0	4,387.0	4,360.5	4,360.5	20.5	87.2	-171.13	-104.9	-91.2	928.2	831.4	96.80	9.589		
4,600.0	4,483.9	4,457.4	4,457.4	21.0	89.1	-171.36	-104.9	-91.2	952.7	853.8	98.95	9.628		
4,700.0	4,580.8	4,554.3	4,554.3	21.6	91.1	-171.58	-104.9	-91.2	977.2	876.1	101.11	9.665		

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Holton G-12HN
<b>Project:</b>	SEC.12-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Reference Site:</b>	Holton 12-C Pad Sec.12-T6N-R65W	<b>MD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Holton G-12HN	<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 (4-01-14)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design Existing Wells Sec.12-T6N-R65W - Peterson 1-12 (Exist) - Wellbore #1 - Wellbore #1													Offset Site Error:	0.0 ft
Survey Program: 7176-UNKNOWN													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		
3,800.0	3,708.8	3,708.3	3,708.3	16.8	74.2	-68.96	-67.7	-1,455.8	999.4	909.5	89.85	11.122		
3,900.0	3,805.7	3,805.2	3,805.2	17.3	76.1	-70.26	-67.7	-1,455.8	990.5	898.1	92.41	10.718		
4,000.0	3,902.6	3,902.1	3,902.1	17.9	78.0	-71.58	-67.7	-1,455.8	982.2	887.2	94.97	10.342		
4,100.0	3,999.5	3,999.0	3,999.0	18.4	80.0	-72.92	-67.7	-1,455.8	974.4	876.8	97.53	9.990		
4,200.0	4,096.4	4,095.9	4,095.9	18.9	81.9	-74.29	-67.7	-1,455.8	967.2	867.1	100.10	9.662		
4,300.0	4,193.2	4,192.7	4,192.7	19.4	83.9	-75.67	-67.7	-1,455.8	960.6	857.9	102.66	9.357		
4,400.0	4,290.1	4,289.6	4,289.6	20.0	85.8	-77.07	-67.7	-1,455.8	954.5	849.3	105.22	9.072		
4,500.0	4,387.0	4,386.5	4,386.5	20.5	87.7	-78.48	-67.7	-1,455.8	949.1	841.4	107.78	8.806		
4,600.0	4,483.9	4,483.4	4,483.4	21.0	89.7	-79.91	-67.7	-1,455.8	944.4	834.0	110.33	8.559		
4,700.0	4,580.8	4,580.3	4,580.3	21.6	91.6	-81.35	-67.7	-1,455.8	940.2	827.3	112.88	8.329		
4,800.0	4,677.6	4,677.1	4,677.1	22.1	93.5	-82.81	-67.7	-1,455.8	936.7	821.2	115.42	8.115		
4,900.0	4,774.5	4,774.0	4,774.0	22.6	95.5	-84.27	-67.7	-1,455.8	933.8	815.8	117.95	7.917		
5,000.0	4,871.4	4,870.9	4,870.9	23.1	97.4	-85.74	-67.7	-1,455.8	931.6	811.1	120.47	7.733		
5,100.0	4,968.3	4,967.8	4,967.8	23.7	99.4	-87.21	-67.7	-1,455.8	930.0	807.0	122.98	7.562		
5,200.0	5,065.2	5,064.7	5,064.7	24.2	101.3	-88.69	-67.7	-1,455.8	929.1	803.6	125.47	7.405		
5,288.3	5,150.7	5,150.2	5,150.2	24.7	103.0	-90.00	-67.7	-1,455.8	928.8	801.2	127.67	7.275		
5,300.0	5,162.0	5,161.5	5,161.5	24.7	103.2	-90.17	-67.7	-1,455.8	928.8	800.9	127.96	7.259		
5,400.0	5,258.9	5,258.4	5,258.4	25.3	105.2	-91.65	-67.7	-1,455.8	929.2	798.8	130.42	7.125		
5,500.0	5,355.8	5,355.3	5,355.3	25.8	107.1	-93.13	-67.7	-1,455.8	930.3	797.4	132.87	7.001		
5,600.0	5,452.7	5,452.2	5,452.2	26.3	109.0	-94.61	-67.7	-1,455.8	932.0	796.7	135.31	6.888		
5,700.0	5,549.6	5,549.1	5,549.1	26.8	111.0	-96.07	-67.7	-1,455.8	934.4	796.7	137.72	6.785		
5,800.0	5,646.4	5,645.9	5,645.9	27.4	112.9	-97.53	-67.7	-1,455.8	937.4	797.3	140.12	6.690		
5,900.0	5,743.3	5,742.8	5,742.8	27.9	114.9	-98.99	-67.7	-1,455.8	941.1	798.6	142.50	6.604		
6,000.0	5,840.2	5,839.7	5,839.7	28.4	116.8	-100.42	-67.7	-1,455.8	945.4	800.6	144.87	6.526		
6,100.0	5,937.1	5,936.6	5,936.6	29.0	118.7	-101.85	-67.7	-1,455.8	950.4	803.1	147.21	6.456		
6,200.0	6,034.0	6,033.5	6,033.5	29.5	120.7	-103.26	-67.7	-1,455.8	955.9	806.4	149.53	6.393		
6,300.0	6,130.9	6,130.4	6,130.4	30.0	122.6	-104.66	-67.7	-1,455.8	962.1	810.2	151.84	6.336		
6,400.0	6,227.7	6,227.2	6,227.2	30.5	124.5	-106.03	-67.7	-1,455.8	968.8	814.7	154.12	6.286		
6,500.0	6,325.3	6,324.8	6,324.8	31.0	126.5	-73.88	-67.7	-1,455.8	969.5	813.3	156.22	6.206		
6,600.0	6,422.9	6,422.4	6,422.4	31.2	128.4	-40.13	-67.7	-1,455.8	957.3	801.6	155.72	6.148		
6,700.0	6,518.8	6,518.3	6,518.3	31.4	130.4	-20.56	-67.7	-1,455.8	932.3	779.9	152.40	6.117		
6,800.0	6,610.9	6,610.4	6,610.4	31.4	132.2	-10.00	-67.7	-1,455.8	894.7	748.5	146.19	6.120		
6,900.0	6,697.6	6,697.1	6,697.1	31.4	133.9	-3.19	-67.7	-1,455.8	845.2	708.1	137.16	6.163		
7,000.0	6,777.1	6,776.6	6,776.6	31.2	135.5	2.36	-67.7	-1,455.8	784.7	659.1	125.69	6.244		
7,100.0	6,848.0	6,847.5	6,847.5	31.0	136.9	8.16	-67.7	-1,455.8	714.4	601.5	112.90	6.328		
7,200.0	6,908.7	6,908.2	6,908.2	30.8	138.2	15.69	-67.7	-1,455.8	635.7	533.6	102.08	6.227		
7,300.0	6,958.2	6,957.7	6,957.7	30.5	139.2	27.09	-67.7	-1,455.8	550.4	448.4	102.00	5.396		
7,400.0	6,995.4	6,994.9	6,994.9	30.2	139.9	44.95	-67.7	-1,455.8	460.7	337.7	123.04	3.744		
7,500.0	7,019.7	7,019.2	7,019.2	29.9	140.4	67.93	-67.7	-1,455.8	369.7	218.7	151.07	2.448		
7,600.0	7,030.5	7,030.0	7,030.0	29.7	140.6	86.50	-67.7	-1,455.8	282.2	121.5	160.66	1.757		
7,700.0	7,030.0	7,029.5	7,029.5	29.4	140.6	90.79	-67.7	-1,455.8	207.0	46.2	160.82	1.287	Level 3	
7,800.0	7,028.4	7,027.9	7,027.9	29.3	140.6	90.20	-67.7	-1,455.8	161.7	0.5	161.18	1.003	Level 2	
7,833.6	7,027.9	7,027.4	7,027.4	29.3	140.5	90.00	-67.7	-1,455.8	158.1	-3.2	161.36	0.980	Level 1, CC, ES, SF	
7,900.0	7,026.8	7,026.3	7,026.3	29.3	140.5	89.61	-67.7	-1,455.8	171.5	9.8	161.70	1.061	Level 2	
8,000.0	7,025.1	7,024.6	7,024.6	29.4	140.5	89.02	-67.7	-1,455.8	229.5	67.2	162.36	1.414	Level 3	
8,100.0	7,023.5	7,023.0	7,023.0	29.6	140.5	88.43	-67.7	-1,455.8	309.7	146.6	163.15	1.899		
8,200.0	7,021.9	7,021.4	7,021.4	30.0	140.4	87.83	-67.7	-1,455.8	399.0	234.9	164.06	2.432		
8,300.0	7,020.3	7,019.8	7,019.8	30.6	140.4	87.24	-67.7	-1,455.8	492.4	327.3	165.06	2.983		
8,400.0	7,018.6	7,018.1	7,018.1	31.3	140.4	86.66	-67.7	-1,455.8	588.0	421.8	166.15	3.539		
8,500.0	7,017.0	7,016.5	7,016.5	32.2	140.3	86.07	-67.7	-1,455.8	684.8	517.5	167.30	4.093		
8,600.0	7,015.4	7,014.9	7,014.9	33.2	140.3	85.48	-67.7	-1,455.8	782.4	613.9	168.51	4.643		
8,700.0	7,013.7	7,013.2	7,013.2	34.3	140.3	84.89	-67.7	-1,455.8	880.6	710.8	169.77	5.187		

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 Holton G-12HN
<b>Project:</b>	SEC.12-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Reference Site:</b>	Holton 12-C Pad Sec.12-T6N-R65W	<b>MD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Holton G-12HN	<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 (4-01-14)	<b>Offset TVD Reference:</b>	Offset Datum

<b>Offset Design</b> Existing Wells Sec.12-T6N-R65W - Peterson 1-12 (Exist) - Wellbore #1 - Wellbore #1												<b>Offset Site Error:</b>	0.0 ft
Survey Program: 7176-UNKNOWN												<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	
8,800.0	7,012.1	7,011.6	7,011.6	35.5	140.2	84.31	-67.7	-1,455.8	979.1	808.0	171.07	5.723	

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Holton G-12HN
<b>Project:</b>	SEC.12-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Reference Site:</b>	Holton 12-C Pad Sec.12-T6N-R65W	<b>MD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Holton G-12HN	<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 (4-01-14)	<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	-88.81	0.4	-17.8	17.8	17.8	0.00	N/A		
100.0	100.0	100.0	100.0	0.1	0.1	-88.81	0.4	-17.8	17.8	17.6	0.22	79.199		
200.0	200.0	200.0	200.0	0.3	0.3	-88.81	0.4	-17.8	17.8	17.1	0.67	26.400 CC, ES		
300.0	300.0	299.4	299.4	0.6	0.6	-86.25	1.3	-19.3	19.3	18.2	1.12	17.255		
400.0	400.0	398.6	398.5	0.8	0.8	-80.56	3.9	-23.7	24.1	22.5	1.57	15.283		
500.0	500.0	497.5	496.9	1.0	1.0	-22.96	8.4	-31.0	30.6	28.6	2.02	15.201		
600.0	599.8	596.1	594.9	1.2	1.3	-20.56	14.6	-41.2	37.4	34.9	2.46	15.188		
700.0	699.5	694.5	692.1	1.5	1.6	-19.32	22.5	-54.2	44.3	41.3	2.92	15.158		
800.0	798.7	792.7	788.5	1.7	2.0	-18.79	32.1	-70.0	51.2	47.8	3.39	15.088		
900.0	897.5	890.6	884.0	2.1	2.4	-18.71	43.3	-88.6	58.1	54.2	3.88	14.971		
1,000.0	995.6	988.3	978.4	2.4	2.9	-18.94	56.3	-109.9	65.1	60.7	4.40	14.801		
1,100.0	1,093.1	1,087.5	1,073.6	2.8	3.5	-19.55	70.7	-133.7	71.2	66.3	4.94	14.408		
1,200.0	1,189.9	1,187.4	1,169.4	3.3	4.0	-20.67	85.3	-157.8	75.4	69.9	5.54	13.604		
1,300.0	1,286.8	1,287.3	1,265.3	3.8	4.6	-21.69	99.9	-181.8	79.6	73.4	6.17	12.900		
1,400.0	1,383.7	1,387.2	1,361.2	4.3	5.2	-22.60	114.5	-205.9	83.8	76.9	6.81	12.292		
1,500.0	1,480.6	1,487.1	1,457.0	4.8	5.8	-23.43	129.1	-229.9	88.0	80.5	7.48	11.763		
1,600.0	1,577.5	1,587.0	1,552.9	5.3	6.4	-24.19	143.7	-254.0	92.2	84.0	8.16	11.304		
1,700.0	1,674.4	1,686.9	1,648.7	5.8	6.9	-24.87	158.3	-278.1	96.4	87.6	8.84	10.901		
1,800.0	1,771.2	1,786.8	1,744.6	6.3	7.5	-25.50	172.9	-302.1	100.7	91.1	9.55	10.546		
1,900.0	1,868.1	1,886.7	1,840.4	6.8	8.1	-26.08	187.5	-326.2	104.9	94.7	10.26	10.231		
2,000.0	1,965.0	1,986.6	1,936.3	7.3	8.7	-26.62	202.1	-350.2	109.2	98.2	10.97	9.950		
2,100.0	2,061.9	2,086.5	2,032.2	7.9	9.3	-27.11	216.7	-374.3	113.5	101.8	11.70	9.698		
2,200.0	2,158.8	2,186.4	2,128.0	8.4	9.9	-27.57	231.3	-398.4	117.8	105.3	12.43	9.472		
2,300.0	2,255.6	2,286.3	2,223.9	8.9	10.5	-27.99	245.9	-422.4	122.0	108.9	13.17	9.267		
2,400.0	2,352.5	2,386.2	2,319.7	9.4	11.1	-28.39	260.5	-446.5	126.3	112.4	13.91	9.081		
2,500.0	2,449.4	2,486.1	2,415.6	10.0	11.7	-28.76	275.1	-470.6	130.6	116.0	14.66	8.911		
2,600.0	2,546.3	2,586.0	2,511.4	10.5	12.3	-29.11	289.7	-494.6	135.0	119.5	15.41	8.756		
2,700.0	2,643.2	2,685.9	2,607.3	11.0	12.9	-29.43	304.3	-518.7	139.3	123.1	16.17	8.613		
2,800.0	2,740.0	2,785.8	2,703.2	11.5	13.5	-29.74	318.9	-542.7	143.6	126.7	16.93	8.482		
2,900.0	2,836.9	2,885.7	2,799.0	12.1	14.1	-30.02	333.5	-566.8	147.9	130.2	17.69	8.361		
3,000.0	2,933.8	2,985.6	2,894.9	12.6	14.7	-30.30	348.1	-590.9	152.2	133.8	18.46	8.248		
3,100.0	3,030.7	3,085.6	2,990.7	13.1	15.3	-30.55	362.7	-614.9	156.6	137.3	19.22	8.144		
3,200.0	3,127.6	3,185.5	3,086.6	13.6	15.8	-30.79	377.4	-639.0	160.9	140.9	19.99	8.047		
3,300.0	3,224.4	3,285.4	3,182.4	14.2	16.4	-31.02	392.0	-663.1	165.2	144.5	20.77	7.956		
3,400.0	3,321.3	3,385.3	3,278.3	14.7	17.0	-31.24	406.6	-687.1	169.6	148.0	21.54	7.872		
3,500.0	3,418.2	3,485.2	3,374.2	15.2	17.6	-31.45	421.2	-711.2	173.9	151.6	22.32	7.792		
3,600.0	3,515.1	3,585.1	3,470.0	15.7	18.2	-31.65	435.8	-735.2	178.2	155.1	23.09	7.718		
3,700.0	3,612.0	3,685.0	3,565.9	16.3	18.8	-31.84	450.4	-759.3	182.6	158.7	23.87	7.648		
3,800.0	3,708.8	3,784.9	3,661.7	16.8	19.4	-32.01	465.0	-783.4	186.9	162.3	24.65	7.582		
3,900.0	3,805.7	3,884.8	3,757.6	17.3	20.0	-32.19	479.6	-807.4	191.3	165.8	25.44	7.519		
4,000.0	3,902.6	3,984.7	3,853.4	17.9	20.6	-32.35	494.2	-831.5	195.6	169.4	26.22	7.461		
4,100.0	3,999.5	4,084.6	3,949.3	18.4	21.2	-32.51	508.8	-855.5	200.0	173.0	27.00	7.405		
4,200.0	4,096.4	4,184.5	4,045.2	18.9	21.8	-32.65	523.4	-879.6	204.3	176.5	27.79	7.352		
4,300.0	4,193.2	4,284.4	4,141.0	19.4	22.4	-32.80	538.0	-903.7	208.7	180.1	28.58	7.302		
4,400.0	4,290.1	4,384.3	4,236.9	20.0	23.0	-32.94	552.6	-927.7	213.0	183.7	29.36	7.254		
4,500.0	4,387.0	4,484.2	4,332.7	20.5	23.6	-33.07	567.2	-951.8	217.4	187.2	30.15	7.209		
4,600.0	4,483.9	4,584.1	4,428.6	21.0	24.2	-33.19	581.8	-975.9	221.7	190.8	30.94	7.166		
4,700.0	4,580.8	4,684.0	4,524.4	21.6	24.8	-33.32	596.4	-999.9	226.1	194.4	31.73	7.125		
4,800.0	4,677.6	4,783.9	4,620.3	22.1	25.4	-33.43	611.0	-1,024.0	230.4	197.9	32.52	7.085		
4,900.0	4,774.5	4,883.8	4,716.2	22.6	26.0	-33.55	625.6	-1,048.0	234.8	201.5	33.31	7.048		
5,000.0	4,871.4	4,983.7	4,812.0	23.1	26.6	-33.66	640.2	-1,072.1	239.2	205.1	34.11	7.012		
5,100.0	4,968.3	5,083.6	4,907.9	23.7	27.2	-33.76	654.8	-1,096.2	243.5	208.6	34.90	6.978		

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 Holton G-12HN
<b>Project:</b>	SEC.12-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Reference Site:</b>	Holton 12-C Pad Sec.12-T6N-R65W	<b>MD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Holton G-12HN	<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 (4-01-14)	<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						
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
5,200.0	5,065.2	5,183.5	5,003.7	24.2	27.8	-33.86	669.4	-1,120.2	247.9	212.2	35.69	6.945	
5,300.0	5,162.0	5,283.4	5,099.6	24.7	28.4	-33.96	684.0	-1,144.3	252.2	215.8	36.49	6.913	
5,400.0	5,258.9	5,383.3	5,195.4	25.3	29.0	-34.05	698.6	-1,168.4	256.6	219.3	37.28	6.883	
5,500.0	5,355.8	5,483.2	5,291.3	25.8	29.6	-34.15	713.2	-1,192.4	261.0	222.9	38.08	6.854	
5,600.0	5,452.7	5,583.1	5,387.2	26.3	30.2	-34.23	727.8	-1,216.5	265.3	226.5	38.87	6.825	
5,700.0	5,549.6	5,683.1	5,483.0	26.8	30.8	-34.32	742.4	-1,240.5	269.7	230.0	39.67	6.799	
5,800.0	5,646.4	5,783.0	5,578.9	27.4	31.4	-34.40	757.0	-1,264.6	274.1	233.6	40.47	6.773	
5,900.0	5,743.3	5,882.9	5,674.7	27.9	32.0	-34.48	771.6	-1,288.7	278.4	237.2	41.26	6.748	
6,000.0	5,840.2	5,982.8	5,770.6	28.4	32.6	-34.56	786.2	-1,312.7	282.8	240.7	42.06	6.723	
6,100.0	5,937.1	6,082.7	5,866.4	29.0	33.2	-34.63	800.8	-1,336.8	287.2	244.3	42.86	6.700	
6,200.0	6,034.0	6,182.6	5,962.3	29.5	33.7	-34.71	815.4	-1,360.8	291.5	247.9	43.66	6.678	
6,300.0	6,130.9	6,282.5	6,058.2	30.0	34.3	-34.78	830.0	-1,384.9	295.9	251.4	44.45	6.656	
6,400.0	6,227.7	6,382.4	6,154.0	30.5	34.9	-34.85	844.6	-1,409.0	300.3	255.0	45.25	6.635	
6,500.0	6,325.3	6,482.4	6,250.4	31.0	35.4	-1.40	854.6	-1,433.2	304.7	258.9	45.81	6.651	
6,600.0	6,422.9	6,582.7	6,347.5	31.2	35.8	33.14	850.9	-1,457.9	309.1	263.0	46.02	6.715	
6,700.0	6,518.8	6,683.3	6,443.4	31.4	36.1	52.97	833.2	-1,482.4	313.4	267.4	45.96	6.819	
6,800.0	6,610.9	6,784.3	6,536.2	31.4	36.2	63.22	801.7	-1,506.4	317.6	271.9	45.66	6.955	
6,900.0	6,697.6	6,885.6	6,623.9	31.4	36.3	69.01	756.8	-1,529.3	321.5	276.4	45.17	7.118	
7,000.0	6,777.1	6,987.1	6,704.9	31.2	36.2	72.58	699.5	-1,550.7	325.1	280.6	44.55	7.299	
7,100.0	6,848.0	7,088.9	6,777.3	31.0	36.1	74.90	630.7	-1,570.1	328.3	284.5	43.87	7.484	
7,200.0	6,908.7	7,191.0	6,839.6	30.8	36.0	76.46	551.8	-1,587.0	331.1	287.9	43.23	7.659	
7,300.0	6,958.2	7,293.2	6,890.4	30.5	35.8	77.50	464.3	-1,601.2	333.3	290.6	42.70	7.806	
7,400.0	6,995.4	7,395.5	6,928.7	30.2	35.6	78.18	370.2	-1,612.3	335.0	292.6	42.37	7.906	
7,500.0	7,019.7	7,497.9	6,953.6	29.9	35.4	78.56	271.2	-1,620.1	336.0	293.7	42.29	7.945	
7,600.0	7,030.5	7,600.4	6,964.5	29.7	35.1	78.69	169.5	-1,624.4	336.4	293.9	42.52	7.913	
7,700.0	7,030.0	7,701.3	6,964.1	29.4	35.0	78.69	68.6	-1,625.8	336.4	293.4	42.98	7.825	
7,800.0	7,028.4	7,801.3	6,962.6	29.3	34.8	78.72	-31.4	-1,626.9	336.2	292.5	43.73	7.688	
7,900.0	7,026.8	7,901.3	6,961.2	29.3	34.8	78.75	-131.3	-1,628.1	336.1	291.3	44.79	7.504	
8,000.0	7,025.1	8,001.3	6,959.8	29.4	34.8	78.78	-231.3	-1,629.2	336.0	289.8	46.13	7.283	
8,100.0	7,023.5	8,101.3	6,958.3	29.6	35.0	78.80	-331.3	-1,630.3	335.8	288.1	47.73	7.036	
8,200.0	7,021.9	8,201.3	6,956.9	30.0	35.2	78.83	-431.3	-1,631.4	335.7	286.1	49.57	6.772	
8,300.0	7,020.3	8,301.3	6,955.4	30.6	35.6	78.86	-531.3	-1,632.6	335.6	284.0	51.62	6.501	
8,400.0	7,018.6	8,401.3	6,954.0	31.3	36.1	78.89	-631.3	-1,633.7	335.4	281.6	53.85	6.229	
8,500.0	7,017.0	8,501.3	6,952.5	32.2	36.7	78.91	-731.2	-1,634.8	335.3	279.1	56.25	5.961	
8,600.0	7,015.4	8,601.3	6,951.1	33.2	37.4	78.94	-831.2	-1,635.9	335.2	276.4	58.80	5.700	
8,700.0	7,013.7	8,701.3	6,949.6	34.3	38.2	78.97	-931.2	-1,637.1	335.1	273.6	61.47	5.451	
8,800.0	7,012.1	8,801.3	6,948.2	35.5	39.2	79.00	-1,031.2	-1,638.2	334.9	270.7	64.26	5.212	
8,900.0	7,010.5	8,901.3	6,946.7	36.8	40.3	79.02	-1,131.2	-1,639.3	334.8	267.7	67.14	4.987	
9,000.0	7,008.8	9,001.3	6,945.3	38.2	41.4	79.05	-1,231.2	-1,640.4	334.7	264.6	70.10	4.774	
9,100.0	7,007.2	9,101.3	6,943.8	39.6	42.6	79.08	-1,331.1	-1,641.6	334.5	261.4	73.14	4.574	
9,200.0	7,005.6	9,201.3	6,942.4	41.1	43.9	79.11	-1,431.1	-1,642.7	334.4	258.2	76.25	4.386	
9,300.0	7,003.9	9,301.3	6,940.9	42.6	45.3	79.13	-1,531.1	-1,643.8	334.3	254.9	79.42	4.209	
9,400.0	7,002.3	9,401.3	6,939.5	44.1	46.7	79.16	-1,631.1	-1,645.0	334.2	251.5	82.64	4.044	
9,500.0	7,000.7	9,501.3	6,938.0	45.7	48.1	79.19	-1,731.1	-1,646.1	334.0	248.1	85.90	3.889	
9,600.0	6,999.0	9,601.3	6,936.6	47.3	49.6	79.22	-1,831.1	-1,647.2	333.9	244.7	89.20	3.743	
9,700.0	6,997.4	9,701.3	6,935.1	48.9	51.1	79.25	-1,931.0	-1,648.3	333.8	241.2	92.55	3.606	
9,800.0	6,995.8	9,801.3	6,933.7	50.5	52.6	79.27	-2,031.0	-1,649.5	333.6	237.7	95.92	3.478	
9,900.0	6,994.1	9,901.3	6,932.2	52.2	54.2	79.30	-2,131.0	-1,650.6	333.5	234.2	99.33	3.358	
10,000.0	6,992.5	10,001.3	6,930.8	53.8	55.8	79.33	-2,231.0	-1,651.7	333.4	230.6	102.76	3.244	
10,100.0	6,990.9	10,101.3	6,929.3	55.5	57.4	79.36	-2,331.0	-1,652.8	333.3	227.0	106.22	3.138	
10,200.0	6,989.2	10,201.3	6,927.9	57.2	59.0	79.38	-2,431.0	-1,654.0	333.1	223.4	109.69	3.037	
10,300.0	6,987.6	10,301.3	6,926.4	58.9	60.7	79.41	-2,530.9	-1,655.1	333.0	219.8	113.19	2.942	

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 Holton G-12HN
<b>Project:</b>	SEC.12-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Reference Site:</b>	Holton 12-C Pad Sec.12-T6N-R65W	<b>MD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Holton G-12HN	<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 (4-01-14)	<b>Offset TVD Reference:</b>	Offset Datum

<b>Offset Design</b> Holton 12-C Pad Sec.12-T6N-R65W - Holton F-12HN - Wellbore #1 - Plan #1 (4-01-14)												<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
10,400.0	6,986.0	10,401.3	6,925.0	60.7	62.4	79.44	-2,630.9	-1,656.2	332.9	216.2	116.71	2.852	
10,500.0	6,984.4	10,501.3	6,923.5	62.4	64.0	79.47	-2,730.9	-1,657.3	332.7	212.5	120.24	2.767	
10,600.0	6,982.7	10,601.3	6,922.1	64.1	65.7	79.50	-2,830.9	-1,658.5	332.6	208.8	123.79	2.687	
10,700.0	6,981.1	10,701.3	6,920.6	65.9	67.4	79.52	-2,930.9	-1,659.6	332.5	205.1	127.36	2.611	
10,800.0	6,979.5	10,801.3	6,919.2	67.7	69.2	79.55	-3,030.9	-1,660.7	332.4	201.4	130.93	2.538	
10,900.0	6,977.8	10,901.3	6,917.7	69.4	70.9	79.58	-3,130.8	-1,661.8	332.2	197.7	134.52	2.470	
11,000.0	6,976.2	11,001.3	6,916.3	71.2	72.6	79.61	-3,230.8	-1,663.0	332.1	194.0	138.12	2.405	
11,100.0	6,974.6	11,101.3	6,914.8	73.0	74.4	79.64	-3,330.8	-1,664.1	332.0	190.3	141.73	2.342	
11,200.0	6,972.9	11,201.3	6,913.4	74.8	76.1	79.67	-3,430.8	-1,665.2	331.9	186.5	145.35	2.283	
11,300.0	6,971.3	11,301.3	6,911.9	76.6	77.9	79.69	-3,530.8	-1,666.3	331.7	182.7	148.98	2.227	
11,400.0	6,969.7	11,401.3	6,910.5	78.4	79.7	79.72	-3,630.8	-1,667.5	331.6	179.0	152.61	2.173	
11,500.0	6,968.0	11,501.3	6,909.0	80.2	81.5	79.75	-3,730.7	-1,668.6	331.5	175.2	156.26	2.121	
11,600.0	6,966.4	11,601.3	6,907.6	82.0	83.2	79.78	-3,830.7	-1,669.7	331.3	171.4	159.91	2.072	
11,700.0	6,964.8	11,701.3	6,906.2	83.8	85.0	79.81	-3,930.7	-1,670.8	331.2	167.6	163.57	2.025	
11,800.0	6,963.1	11,801.3	6,904.7	85.7	86.8	79.83	-4,030.7	-1,672.0	331.1	163.9	167.23	1.980	
11,900.0	6,961.5	11,901.3	6,903.3	87.5	88.6	79.86	-4,130.7	-1,673.1	331.0	160.1	170.91	1.937	
11,965.1	6,960.4	11,966.4	6,902.3	88.7	89.8	79.88	-4,195.8	-1,673.8	330.9	157.6	173.30	1.909	
11,992.3	6,960.0	11,988.0	6,902.0	89.2	90.2	79.89	-4,217.3	-1,674.1	331.0	156.8	174.20	1.900 SF	

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Holton G-12HN
<b>Project:</b>	SEC.12-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Reference Site:</b>	Holton 12-C Pad Sec.12-T6N-R65W	<b>MD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Holton G-12HN	<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 (4-01-14)	<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	92.31	-0.7	18.1	18.1	18.1	0.00	N/A		
100.0	100.0	100.0	100.0	0.1	0.1	92.31	-0.7	18.1	18.1	17.9	0.22	80.484		
200.0	200.0	200.0	200.0	0.3	0.3	92.31	-0.7	18.1	18.1	17.4	0.67	26.828		
300.0	300.0	300.0	300.0	0.6	0.6	92.31	-0.7	18.1	18.1	17.0	1.12	16.097		
400.0	400.0	400.0	400.0	0.8	0.8	92.31	-0.7	18.1	18.1	16.5	1.57	11.498 CC, ES		
500.0	500.0	500.0	500.0	1.0	1.0	148.27	-0.7	18.1	19.6	17.5	2.02	9.679		
600.0	599.8	599.8	599.8	1.2	1.2	154.77	-0.7	18.1	24.2	21.7	2.47	9.794		
700.0	699.5	700.4	700.4	1.5	1.5	159.93	0.5	16.8	30.7	27.8	2.91	10.552		
800.0	798.7	801.3	801.1	1.7	1.7	162.55	4.2	13.1	37.6	34.2	3.35	11.213		
900.0	897.5	902.3	901.8	2.1	1.9	163.77	10.5	6.8	44.6	40.8	3.80	11.743		
1,000.0	995.6	1,003.6	1,002.3	2.4	2.2	164.13	19.2	-2.1	51.8	47.5	4.26	12.155		
1,100.0	1,093.1	1,105.2	1,102.5	2.8	2.5	163.94	30.5	-13.5	59.1	54.3	4.74	12.457		
1,200.0	1,189.9	1,207.0	1,202.4	3.3	2.8	163.11	44.3	-27.4	65.3	60.0	5.27	12.395		
1,300.0	1,286.8	1,307.5	1,300.6	3.8	3.2	161.50	59.9	-43.1	69.2	63.4	5.84	11.848		
1,400.0	1,383.7	1,407.4	1,398.0	4.3	3.6	160.01	75.4	-58.8	73.0	66.6	6.44	11.332		
1,500.0	1,480.6	1,507.4	1,495.4	4.8	4.1	158.68	90.9	-74.5	76.8	69.8	7.07	10.870		
1,600.0	1,577.5	1,607.3	1,592.9	5.3	4.5	157.46	106.4	-90.1	80.7	73.0	7.72	10.462		
1,700.0	1,674.4	1,707.2	1,690.3	5.8	4.9	156.37	121.9	-105.8	84.6	76.2	8.38	10.096		
1,800.0	1,771.2	1,807.1	1,787.8	6.3	5.4	155.36	137.5	-121.5	88.6	79.5	9.07	9.769		
1,900.0	1,868.1	1,907.0	1,885.2	6.8	5.8	154.45	153.0	-137.2	92.5	82.8	9.77	9.476		
2,000.0	1,965.0	2,006.9	1,982.7	7.3	6.3	153.61	168.5	-152.8	96.5	86.0	10.48	9.213		
2,100.0	2,061.9	2,106.8	2,080.1	7.9	6.8	152.83	184.0	-168.5	100.5	89.3	11.20	8.976		
2,200.0	2,158.8	2,206.7	2,177.6	8.4	7.2	152.12	199.6	-184.2	104.5	92.6	11.93	8.763		
2,300.0	2,255.6	2,306.6	2,275.0	8.9	7.7	151.46	215.1	-199.9	108.6	95.9	12.67	8.569		
2,400.0	2,352.5	2,406.6	2,372.4	9.4	8.2	150.84	230.6	-215.6	112.6	99.2	13.42	8.393		
2,500.0	2,449.4	2,506.5	2,469.9	10.0	8.6	150.27	246.1	-231.2	116.7	102.5	14.18	8.232		
2,600.0	2,546.3	2,606.4	2,567.3	10.5	9.1	149.74	261.7	-246.9	120.8	105.8	14.94	8.085		
2,700.0	2,643.2	2,706.3	2,664.8	11.0	9.6	149.24	277.2	-262.6	124.8	109.1	15.70	7.950		
2,800.0	2,740.0	2,806.2	2,762.2	11.5	10.0	148.77	292.7	-278.3	128.9	112.5	16.48	7.826		
2,900.0	2,836.9	2,906.1	2,859.7	12.1	10.5	148.34	308.2	-293.9	133.0	115.8	17.25	7.712		
3,000.0	2,933.8	3,006.0	2,957.1	12.6	11.0	147.92	323.8	-309.6	137.1	119.1	18.03	7.606		
3,100.0	3,030.7	3,105.9	3,054.6	13.1	11.4	147.54	339.3	-325.3	141.3	122.4	18.81	7.508		
3,200.0	3,127.6	3,205.8	3,152.0	13.6	11.9	147.17	354.8	-341.0	145.4	125.8	19.60	7.417		
3,300.0	3,224.4	3,305.8	3,249.4	14.2	12.4	146.83	370.3	-356.7	149.5	129.1	20.39	7.332		
3,400.0	3,321.3	3,405.7	3,346.9	14.7	12.9	146.50	385.9	-372.3	153.6	132.4	21.18	7.253		
3,500.0	3,418.2	3,505.6	3,444.3	15.2	13.3	146.19	401.4	-388.0	157.8	135.8	21.98	7.179		
3,600.0	3,515.1	3,605.5	3,541.8	15.7	13.8	145.90	416.9	-403.7	161.9	139.1	22.77	7.109		
3,700.0	3,612.0	3,705.4	3,639.2	16.3	14.3	145.62	432.4	-419.4	166.0	142.5	23.57	7.044		
3,800.0	3,708.8	3,805.3	3,736.7	16.8	14.8	145.35	447.9	-435.0	170.2	145.8	24.37	6.983		
3,900.0	3,805.7	3,905.2	3,834.1	17.3	15.2	145.10	463.5	-450.7	174.3	149.2	25.18	6.925		
4,000.0	3,902.6	4,005.1	3,931.6	17.9	15.7	144.86	479.0	-466.4	178.5	152.5	25.98	6.870		
4,100.0	3,999.5	4,105.0	4,029.0	18.4	16.2	144.63	494.5	-482.1	182.7	155.9	26.79	6.819		
4,200.0	4,096.4	4,204.9	4,126.4	18.9	16.7	144.41	510.0	-497.8	186.8	159.2	27.59	6.770		
4,300.0	4,193.2	4,304.9	4,223.9	19.4	17.1	144.19	525.6	-513.4	191.0	162.6	28.40	6.724		
4,400.0	4,290.1	4,404.8	4,321.3	20.0	17.6	143.99	541.1	-529.1	195.1	165.9	29.21	6.680		
4,500.0	4,387.0	4,504.7	4,418.8	20.5	18.1	143.80	556.6	-544.8	199.3	169.3	30.02	6.639		
4,600.0	4,483.9	4,604.6	4,516.2	21.0	18.6	143.61	572.1	-560.5	203.5	172.6	30.83	6.599		
4,700.0	4,580.8	4,704.5	4,613.7	21.6	19.0	143.44	587.7	-576.1	207.6	176.0	31.64	6.562		
4,800.0	4,677.6	4,804.4	4,711.1	22.1	19.5	143.27	603.2	-591.8	211.8	179.4	32.46	6.526		
4,900.0	4,774.5	4,904.3	4,808.6	22.6	20.0	143.10	618.7	-607.5	216.0	182.7	33.27	6.492		
5,000.0	4,871.4	5,004.2	4,906.0	23.1	20.5	142.94	634.2	-623.2	220.2	186.1	34.09	6.459		
5,100.0	4,968.3	5,104.1	5,003.4	23.7	20.9	142.79	649.8	-638.8	224.3	189.4	34.90	6.428		

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 Holton G-12HN
<b>Project:</b>	SEC.12-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Reference Site:</b>	Holton 12-C Pad Sec.12-T6N-R65W	<b>MD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Holton G-12HN	<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 (4-01-14)	<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	
5,200.0	5,065.2	5,204.1	5,100.9	24.2	21.4	142.65	665.3	-654.5	228.5	192.8	35.72	6.398	
5,300.0	5,162.0	5,304.0	5,198.3	24.7	21.9	142.50	680.8	-670.2	232.7	196.2	36.54	6.369	
5,400.0	5,258.9	5,403.9	5,295.8	25.3	22.4	142.37	696.3	-685.9	236.9	199.5	37.35	6.342	
5,500.0	5,355.8	5,503.8	5,393.2	25.8	22.8	142.24	711.8	-701.6	241.1	202.9	38.17	6.315	
5,600.0	5,452.7	5,603.7	5,490.7	26.3	23.3	142.11	727.4	-717.2	245.3	206.3	38.99	6.290	
5,700.0	5,549.6	5,703.6	5,588.1	26.8	23.8	141.99	742.9	-732.9	249.4	209.6	39.81	6.266	
5,800.0	5,646.4	5,803.5	5,685.6	27.4	24.3	141.87	758.4	-748.6	253.6	213.0	40.63	6.242	
5,900.0	5,743.3	5,903.4	5,783.0	27.9	24.8	141.75	773.9	-764.3	257.8	216.4	41.45	6.220	
6,000.0	5,840.2	6,003.3	5,880.4	28.4	25.2	141.64	789.5	-779.9	262.0	219.7	42.27	6.198	
6,100.0	5,937.1	6,103.3	5,977.9	29.0	25.7	141.53	805.0	-795.6	266.2	223.1	43.09	6.177	
6,200.0	6,034.0	6,203.2	6,075.3	29.5	26.2	141.43	820.5	-811.3	270.4	226.5	43.91	6.157	
6,300.0	6,130.9	6,303.7	6,173.5	30.0	26.6	141.48	835.4	-827.1	274.5	229.9	44.66	6.148	
6,400.0	6,227.7	6,404.3	6,272.7	30.5	26.9	143.76	839.5	-843.2	278.4	234.0	44.31	6.282	
6,500.0	6,325.3	6,502.0	6,368.4	31.0	27.1	-178.97	830.0	-859.0	282.9	239.8	43.05	6.571	
6,600.0	6,422.9	6,597.4	6,459.9	31.2	27.1	-140.85	808.1	-874.3	288.5	246.8	41.69	6.920	
6,700.0	6,518.8	6,690.8	6,546.0	31.4	27.1	-117.71	774.9	-888.8	294.8	254.4	40.38	7.300	
6,800.0	6,610.9	6,782.4	6,625.5	31.4	26.9	-104.44	731.5	-902.4	301.5	262.3	39.21	7.690	
6,900.0	6,697.6	6,872.6	6,697.7	31.4	26.7	-95.97	679.1	-914.9	308.4	270.2	38.20	8.074	
7,000.0	6,777.1	6,961.4	6,762.0	31.2	26.4	-90.08	618.9	-926.3	315.1	277.8	37.35	8.437	
7,100.0	6,848.0	7,050.0	6,818.2	31.0	26.1	-85.77	551.3	-936.5	321.3	284.7	36.66	8.765	
7,200.0	6,908.7	7,136.0	6,864.5	30.8	25.8	-82.60	479.5	-945.1	326.8	290.7	36.16	9.037	
7,300.0	6,958.2	7,222.1	6,902.0	30.5	25.5	-80.29	402.3	-952.3	331.4	295.5	35.88	9.236	
7,400.0	6,995.4	7,307.7	6,930.0	30.2	25.2	-78.69	321.7	-958.1	334.8	299.0	35.85	9.340	
7,500.0	7,019.7	7,392.9	6,948.2	29.9	24.9	-77.73	238.6	-962.2	337.1	301.0	36.11	9.336	
7,600.0	7,030.5	7,478.0	6,956.5	29.7	24.6	-77.36	154.1	-964.8	338.1	301.4	36.66	9.221	
7,700.0	7,030.0	7,570.9	6,956.2	29.4	24.3	-77.38	61.1	-966.1	338.1	301.0	37.03	9.129	
7,800.0	7,028.4	7,670.9	6,954.6	29.3	24.2	-77.39	-38.9	-967.4	338.1	300.5	37.55	9.003	
7,900.0	7,026.8	7,770.9	6,953.0	29.3	24.1	-77.40	-138.9	-968.6	338.0	299.6	38.48	8.784	
8,000.0	7,025.1	7,870.9	6,951.5	29.4	24.3	-77.41	-238.8	-969.8	338.0	298.3	39.76	8.502	
8,100.0	7,023.5	7,970.9	6,949.9	29.6	24.8	-77.42	-338.8	-971.0	338.0	296.7	41.34	8.178	
8,200.0	7,021.9	8,070.9	6,948.4	30.0	25.5	-77.44	-438.8	-972.2	338.0	294.8	43.18	7.828	
8,300.0	7,020.3	8,170.9	6,946.8	30.6	26.4	-77.45	-538.8	-973.4	338.0	292.8	45.27	7.467	
8,400.0	7,018.6	8,270.9	6,945.2	31.3	27.4	-77.46	-638.8	-974.6	338.0	290.5	47.56	7.107	
8,500.0	7,017.0	8,370.9	6,943.7	32.2	28.6	-77.47	-738.7	-975.8	338.0	288.0	50.03	6.756	
8,600.0	7,015.4	8,470.9	6,942.1	33.2	29.9	-77.48	-838.7	-977.0	338.0	285.4	52.66	6.419	
8,700.0	7,013.7	8,570.9	6,940.5	34.3	31.2	-77.50	-938.7	-978.3	338.0	282.6	55.41	6.100	
8,800.0	7,012.1	8,670.9	6,939.0	35.5	32.7	-77.51	-1,038.7	-979.5	338.0	279.7	58.28	5.799	
8,900.0	7,010.5	8,770.9	6,937.4	36.8	34.1	-77.52	-1,138.7	-980.7	338.0	276.7	61.25	5.519	
9,000.0	7,008.8	8,870.9	6,935.9	38.2	35.6	-77.53	-1,238.6	-981.9	338.0	273.7	64.30	5.257	
9,100.0	7,007.2	8,970.9	6,934.3	39.6	37.2	-77.54	-1,338.6	-983.1	338.0	270.6	67.42	5.013	
9,200.0	7,005.6	9,070.9	6,932.7	41.1	38.7	-77.55	-1,438.6	-984.3	338.0	267.4	70.60	4.787	
9,300.0	7,003.9	9,170.9	6,931.2	42.6	40.3	-77.57	-1,538.6	-985.5	338.0	264.1	73.84	4.577	
9,400.0	7,002.3	9,270.9	6,929.6	44.1	41.9	-77.58	-1,638.6	-986.7	338.0	260.8	77.13	4.382	
9,500.0	7,000.7	9,370.9	6,928.1	45.7	43.6	-77.59	-1,738.5	-988.0	338.0	257.5	80.46	4.200	
9,600.0	6,999.0	9,470.9	6,926.5	47.3	45.3	-77.60	-1,838.5	-989.2	338.0	254.1	83.82	4.032	
9,700.0	6,997.4	9,570.9	6,924.9	48.9	46.9	-77.61	-1,938.5	-990.4	338.0	250.7	87.22	3.875	
9,800.0	6,995.8	9,670.9	6,923.4	50.5	48.6	-77.63	-2,038.5	-991.6	337.9	247.3	90.65	3.728	
9,900.0	6,994.1	9,770.9	6,921.8	52.2	50.4	-77.64	-2,138.5	-992.8	337.9	243.8	94.11	3.591	
10,000.0	6,992.5	9,870.9	6,920.2	53.8	52.1	-77.65	-2,238.4	-994.0	337.9	240.4	97.58	3.463	
10,100.0	6,990.9	9,970.9	6,918.7	55.5	53.8	-77.66	-2,338.4	-995.2	337.9	236.8	101.08	3.343	
10,200.0	6,989.2	10,070.9	6,917.1	57.2	55.6	-77.67	-2,438.4	-996.4	337.9	233.3	104.60	3.231	
10,300.0	6,987.6	10,170.9	6,915.6	58.9	57.3	-77.69	-2,538.4	-997.6	337.9	229.8	108.14	3.125	

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 Holton G-12HN
<b>Project:</b>	SEC.12-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Reference Site:</b>	Holton 12-C Pad Sec.12-T6N-R65W	<b>MD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Holton G-12HN	<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 (4-01-14)	<b>Offset TVD Reference:</b>	Offset Datum

<b>Offset Design</b> Holton 12-C Pad Sec.12-T6N-R65W - Holton H-12HN - Wellbore #1 - Plan #1 (4-01-14)												<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)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	
10,400.0	6,986.0	10,270.9	6,914.0	60.7	59.1	-77.70	-2,638.4	-998.9	337.9	226.2	111.69	3.026	
10,500.0	6,984.4	10,370.9	6,912.4	62.4	60.9	-77.71	-2,738.3	-1,000.1	337.9	222.7	115.25	2.932	
10,600.0	6,982.7	10,470.9	6,910.9	64.1	62.7	-77.72	-2,838.3	-1,001.3	337.9	219.1	118.83	2.844	
10,700.0	6,981.1	10,570.9	6,909.3	65.9	64.5	-77.73	-2,938.3	-1,002.5	337.9	215.5	122.42	2.760	
10,800.0	6,979.5	10,670.9	6,907.7	67.7	66.3	-77.74	-3,038.3	-1,003.7	337.9	211.9	126.02	2.681	
10,900.0	6,977.8	10,770.9	6,906.2	69.4	68.1	-77.76	-3,138.3	-1,004.9	337.9	208.3	129.62	2.607	
11,000.0	6,976.2	10,870.9	6,904.6	71.2	69.9	-77.77	-3,238.3	-1,006.1	337.9	204.6	133.24	2.536	
11,100.0	6,974.6	10,970.9	6,903.1	73.0	71.7	-77.78	-3,338.2	-1,007.3	337.9	201.0	136.87	2.469	
11,200.0	6,972.9	11,070.9	6,901.5	74.8	73.5	-77.79	-3,438.2	-1,008.6	337.9	197.4	140.50	2.405	
11,300.0	6,971.3	11,170.9	6,899.9	76.6	75.3	-77.80	-3,538.2	-1,009.8	337.9	193.7	144.15	2.344	
11,400.0	6,969.7	11,270.9	6,898.4	78.4	77.2	-77.82	-3,638.2	-1,011.0	337.9	190.1	147.79	2.286	
11,500.0	6,968.0	11,370.9	6,896.8	80.2	79.0	-77.83	-3,738.2	-1,012.2	337.9	186.4	151.45	2.231	
11,600.0	6,966.4	11,470.9	6,895.2	82.0	80.9	-77.84	-3,838.1	-1,013.4	337.9	182.7	155.11	2.178	
11,700.0	6,964.8	11,570.9	6,893.7	83.8	82.7	-77.85	-3,938.1	-1,014.6	337.8	179.1	158.78	2.128	
11,800.0	6,963.1	11,670.9	6,892.1	85.7	84.5	-77.86	-4,038.1	-1,015.8	337.8	175.4	162.45	2.080	
11,900.0	6,961.5	11,770.9	6,890.6	87.5	86.4	-77.88	-4,138.1	-1,017.0	337.8	171.7	166.12	2.034	
11,992.3	6,960.0	11,863.3	6,889.1	89.2	88.1	-77.88	-4,230.4	-1,018.2	337.8	168.2	169.52	1.992 SF	

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Holton G-12HN
<b>Project:</b>	SEC.12-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Reference Site:</b>	Holton 12-C Pad Sec.12-T6N-R65W	<b>MD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Holton G-12HN	<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 (4-01-14)	<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	91.73	-1.1	36.2	36.2					
100.0	100.0	100.0	100.0	0.1	0.1	91.73	-1.1	36.2	36.2	35.9	0.22	160.911		
200.0	200.0	200.0	200.0	0.3	0.3	91.73	-1.1	36.2	36.2	35.5	0.67	53.637		
300.0	300.0	300.0	300.0	0.6	0.6	91.73	-1.1	36.2	36.2	35.0	1.12	32.182		
400.0	400.0	400.0	400.0	0.8	0.8	91.73	-1.1	36.2	36.2	34.6	1.57	22.987 CC, ES		
500.0	500.0	500.0	500.0	1.0	1.0	146.32	-1.1	36.2	37.6	35.6	2.02	18.618		
600.0	599.8	599.8	599.8	1.2	1.2	150.23	-1.1	36.2	42.1	39.6	2.47	17.053		
700.0	699.5	699.5	699.5	1.5	1.5	155.14	-1.1	36.2	49.8	46.9	2.92	17.079		
800.0	798.7	798.7	798.7	1.7	1.7	159.87	-1.1	36.2	61.1	57.7	3.37	18.134		
900.0	897.5	899.6	899.6	2.1	1.9	163.17	0.3	35.2	74.6	70.8	3.82	19.535		
1,000.0	995.6	1,001.0	1,000.8	2.4	2.1	164.76	4.7	32.1	88.7	84.4	4.27	20.788		
1,100.0	1,093.1	1,102.8	1,102.2	2.8	2.4	165.31	12.1	27.1	103.2	98.5	4.72	21.844		
1,200.0	1,189.9	1,205.1	1,203.8	3.3	2.6	165.09	22.4	19.9	117.0	111.8	5.22	22.420		
1,300.0	1,286.8	1,308.2	1,305.5	3.8	2.9	164.02	35.9	10.6	127.8	122.1	5.75	22.246		
1,400.0	1,383.7	1,409.4	1,405.0	4.3	3.3	162.40	51.6	-0.3	136.3	129.9	6.31	21.589		
1,500.0	1,480.6	1,509.0	1,502.7	4.8	3.6	160.91	67.3	-11.2	144.5	137.6	6.90	20.930		
1,600.0	1,577.5	1,608.6	1,600.4	5.3	4.0	159.59	83.0	-22.0	152.8	145.3	7.52	20.323		
1,700.0	1,674.4	1,708.2	1,698.2	5.8	4.3	158.40	98.7	-32.9	161.3	153.1	8.16	19.769		
1,800.0	1,771.2	1,807.8	1,795.9	6.3	4.7	157.33	114.5	-43.8	169.7	160.9	8.81	19.263		
1,900.0	1,868.1	1,907.4	1,893.7	6.8	5.1	156.36	130.2	-54.7	178.2	168.8	9.48	18.802		
2,000.0	1,965.0	2,007.0	1,991.4	7.3	5.5	155.48	145.9	-65.5	186.8	176.7	10.16	18.382		
2,100.0	2,061.9	2,106.6	2,089.2	7.9	5.9	154.67	161.6	-76.4	195.4	184.6	10.86	18.000		
2,200.0	2,158.8	2,206.2	2,186.9	8.4	6.3	153.94	177.4	-87.3	204.1	192.5	11.56	17.652		
2,300.0	2,255.6	2,305.8	2,284.6	8.9	6.7	153.26	193.1	-98.2	212.7	200.5	12.27	17.334		
2,400.0	2,352.5	2,405.4	2,382.4	9.4	7.1	152.64	208.8	-109.0	221.4	208.5	12.99	17.043		
2,500.0	2,449.4	2,505.0	2,480.1	10.0	7.5	152.06	224.5	-119.9	230.2	216.5	13.72	16.777		
2,600.0	2,546.3	2,604.6	2,577.9	10.5	7.9	151.53	240.2	-130.8	238.9	224.5	14.45	16.532		
2,700.0	2,643.2	2,704.2	2,675.6	11.0	8.3	151.03	256.0	-141.7	247.7	232.5	15.19	16.306		
2,800.0	2,740.0	2,803.7	2,773.3	11.5	8.7	150.57	271.7	-152.5	256.5	240.5	15.93	16.098		
2,900.0	2,836.9	2,903.3	2,871.1	12.1	9.1	150.14	287.4	-163.4	265.3	248.6	16.68	15.905		
3,000.0	2,933.8	3,002.9	2,968.8	12.6	9.6	149.74	303.1	-174.3	274.1	256.7	17.43	15.726		
3,100.0	3,030.7	3,102.5	3,066.6	13.1	10.0	149.36	318.9	-185.2	282.9	264.7	18.18	15.560		
3,200.0	3,127.6	3,202.1	3,164.3	13.6	10.4	149.00	334.6	-196.1	291.7	272.8	18.94	15.405		
3,300.0	3,224.4	3,301.7	3,262.0	14.2	10.8	148.67	350.3	-206.9	300.6	280.9	19.70	15.261		
3,400.0	3,321.3	3,401.3	3,359.8	14.7	11.2	148.35	366.0	-217.8	309.5	289.0	20.46	15.126		
3,500.0	3,418.2	3,500.9	3,457.5	15.2	11.6	148.06	381.7	-228.7	318.3	297.1	21.22	15.000		
3,600.0	3,515.1	3,600.5	3,555.3	15.7	12.1	147.78	397.5	-239.6	327.2	305.2	21.99	14.881		
3,700.0	3,612.0	3,700.1	3,653.0	16.3	12.5	147.51	413.2	-250.4	336.1	313.3	22.75	14.770		
3,800.0	3,708.8	3,799.7	3,750.7	16.8	12.9	147.26	428.9	-261.3	345.0	321.4	23.52	14.665		
3,900.0	3,805.7	3,899.3	3,848.5	17.3	13.3	147.02	444.6	-272.2	353.9	329.6	24.29	14.566		
4,000.0	3,902.6	3,998.9	3,946.2	17.9	13.7	146.79	460.4	-283.1	362.8	337.7	25.07	14.472		
4,100.0	3,999.5	4,098.5	4,044.0	18.4	14.2	146.57	476.1	-293.9	371.7	345.8	25.84	14.384		
4,200.0	4,096.4	4,198.0	4,141.7	18.9	14.6	146.36	491.8	-304.8	380.6	354.0	26.61	14.300		
4,300.0	4,193.2	4,297.6	4,239.4	19.4	15.0	146.16	507.5	-315.7	389.5	362.1	27.39	14.221		
4,400.0	4,290.1	4,397.2	4,337.2	20.0	15.4	145.97	523.2	-326.6	398.4	370.3	28.17	14.145		
4,500.0	4,387.0	4,496.8	4,434.9	20.5	15.8	145.79	539.0	-337.4	407.3	378.4	28.94	14.074		
4,600.0	4,483.9	4,596.4	4,532.7	21.0	16.3	145.62	554.7	-348.3	416.3	386.5	29.72	14.005		
4,700.0	4,580.8	4,696.0	4,630.4	21.6	16.7	145.46	570.4	-359.2	425.2	394.7	30.50	13.941		
4,800.0	4,677.6	4,795.6	4,728.2	22.1	17.1	145.30	586.1	-370.1	434.1	402.9	31.28	13.879		
4,900.0	4,774.5	4,895.2	4,825.9	22.6	17.5	145.14	601.9	-380.9	443.1	411.0	32.06	13.819		
5,000.0	4,871.4	4,994.8	4,923.6	23.1	17.9	145.00	617.6	-391.8	452.0	419.2	32.84	13.763		
5,100.0	4,968.3	5,094.4	5,021.4	23.7	18.4	144.86	633.3	-402.7	461.0	427.3	33.63	13.709		

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 Holton G-12HN
<b>Project:</b>	SEC.12-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Reference Site:</b>	Holton 12-C Pad Sec.12-T6N-R65W	<b>MD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Holton G-12HN	<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 (4-01-14)	<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						
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
5,200.0	5,065.2	5,194.0	5,119.1	24.2	18.8	144.72	649.0	-413.6	469.9	435.5	34.41	13.657	
5,300.0	5,162.0	5,293.6	5,216.9	24.7	19.2	144.59	664.7	-424.5	478.9	443.7	35.19	13.607	
5,400.0	5,258.9	5,393.2	5,314.6	25.3	19.6	144.46	680.5	-435.3	487.8	451.8	35.97	13.560	
5,500.0	5,355.8	5,492.8	5,412.3	25.8	20.1	144.34	696.2	-446.2	496.8	460.0	36.76	13.514	
5,600.0	5,452.7	5,592.3	5,510.1	26.3	20.5	144.23	711.9	-457.1	505.7	468.2	37.54	13.470	
5,700.0	5,549.6	5,691.9	5,607.8	26.8	20.9	144.11	727.6	-468.0	514.7	476.4	38.33	13.428	
5,800.0	5,646.4	5,791.5	5,705.6	27.4	21.3	144.01	743.4	-478.8	523.6	484.5	39.11	13.388	
5,900.0	5,743.3	5,891.1	5,803.3	27.9	21.7	143.90	759.1	-489.7	532.6	492.7	39.90	13.349	
6,000.0	5,840.2	5,990.7	5,901.0	28.4	22.2	143.80	774.8	-500.6	541.6	500.9	40.69	13.311	
6,100.0	5,937.1	6,090.3	5,998.8	29.0	22.6	143.70	790.5	-511.5	550.5	509.1	41.47	13.275	
6,200.0	6,034.0	6,189.9	6,096.5	29.5	23.0	143.60	806.2	-522.3	559.5	517.2	42.26	13.240	
6,300.0	6,130.9	6,289.5	6,194.3	30.0	23.4	143.52	821.9	-533.2	568.5	525.4	43.04	13.208	
6,400.0	6,227.7	6,389.1	6,292.8	30.5	23.7	144.23	829.6	-544.3	577.4	534.0	43.39	13.307	
6,500.0	6,325.3	6,486.4	6,389.3	31.0	23.8	179.71	823.8	-555.3	586.7	543.7	43.00	13.645	
6,600.0	6,422.9	6,582.0	6,482.4	31.2	23.8	-143.84	805.3	-566.1	596.3	553.9	42.39	14.068	
6,700.0	6,518.8	6,676.1	6,570.8	31.4	23.7	-122.21	775.1	-576.6	605.9	564.3	41.65	14.548	
6,800.0	6,610.9	6,768.8	6,653.3	31.4	23.5	-110.30	734.2	-586.5	615.4	574.6	40.86	15.061	
6,900.0	6,697.6	6,860.4	6,729.0	31.4	23.2	-102.99	683.6	-595.8	624.5	584.4	40.08	15.582	
7,000.0	6,777.1	6,950.0	6,796.3	31.2	22.9	-98.09	625.0	-604.2	633.0	593.6	39.36	16.082	
7,100.0	6,848.0	7,040.8	6,856.4	31.0	22.5	-94.60	557.5	-611.9	640.5	601.8	38.73	16.540	
7,200.0	6,908.7	7,129.9	6,906.8	30.8	22.1	-92.08	484.4	-618.7	647.1	608.9	38.25	16.920	
7,300.0	6,958.2	7,218.6	6,947.5	30.5	21.7	-90.27	405.9	-624.3	652.5	614.5	37.95	17.195	
7,400.0	6,995.4	7,306.9	6,978.2	30.2	21.3	-89.05	323.2	-629.0	656.5	618.7	37.85	17.344	
7,500.0	7,019.7	7,395.1	6,998.5	29.9	21.0	-88.33	237.6	-632.4	659.2	621.2	37.99	17.351	
7,600.0	7,030.5	7,483.1	7,008.2	29.7	20.6	-88.07	150.1	-634.7	660.4	622.0	38.36	17.213	
7,700.0	7,030.0	7,577.1	7,008.4	29.4	20.3	-88.12	56.2	-636.0	660.4	621.6	38.79	17.023	
7,800.0	7,028.4	7,677.1	7,007.1	29.3	20.0	-88.15	-43.8	-637.2	660.4	620.9	39.48	16.727	
7,900.0	7,026.8	7,777.1	7,005.9	29.3	19.9	-88.19	-143.8	-638.5	660.4	619.9	40.53	16.295	
8,000.0	7,025.1	7,877.1	7,004.7	29.4	20.8	-88.22	-243.8	-639.7	660.4	618.5	41.90	15.759	
8,100.0	7,023.5	7,977.1	7,003.4	29.6	21.8	-88.26	-343.8	-640.9	660.4	616.8	43.58	15.154	
8,200.0	7,021.9	8,077.1	7,002.2	30.0	22.9	-88.29	-443.7	-642.1	660.4	614.9	45.51	14.510	
8,300.0	7,020.3	8,177.1	7,000.9	30.6	24.1	-88.32	-543.7	-643.3	660.4	612.7	47.68	13.851	
8,400.0	7,018.6	8,277.1	6,999.7	31.3	25.4	-88.36	-643.7	-644.5	660.4	610.3	50.04	13.195	
8,500.0	7,017.0	8,377.1	6,998.5	32.2	26.8	-88.39	-743.7	-645.8	660.3	607.8	52.59	12.558	
8,600.0	7,015.4	8,477.1	6,997.2	33.2	28.2	-88.43	-843.7	-647.0	660.3	605.1	55.28	11.946	
8,700.0	7,013.7	8,577.1	6,996.0	34.3	29.6	-88.46	-943.7	-648.2	660.3	602.2	58.10	11.366	
8,800.0	7,012.1	8,677.1	6,994.7	35.5	31.1	-88.49	-1,043.6	-649.4	660.3	599.3	61.03	10.820	
8,900.0	7,010.5	8,777.1	6,993.5	36.8	32.6	-88.53	-1,143.6	-650.6	660.3	596.3	64.06	10.308	
9,000.0	7,008.8	8,877.1	6,992.3	38.2	34.2	-88.56	-1,243.6	-651.8	660.3	593.2	67.17	9.831	
9,100.0	7,007.2	8,977.1	6,991.0	39.6	35.8	-88.60	-1,343.6	-653.1	660.3	590.0	70.35	9.386	
9,200.0	7,005.6	9,077.1	6,989.8	41.1	37.4	-88.63	-1,443.6	-654.3	660.3	586.7	73.60	8.972	
9,300.0	7,003.9	9,177.1	6,988.5	42.6	39.1	-88.66	-1,543.6	-655.5	660.3	583.4	76.90	8.587	
9,400.0	7,002.3	9,277.1	6,987.3	44.1	40.8	-88.70	-1,643.5	-656.7	660.3	580.1	80.25	8.228	
9,500.0	7,000.7	9,377.1	6,986.1	45.7	42.4	-88.73	-1,743.5	-657.9	660.3	576.7	83.64	7.895	
9,600.0	6,999.0	9,477.1	6,984.8	47.3	44.2	-88.77	-1,843.5	-659.1	660.3	573.2	87.07	7.584	
9,700.0	6,997.4	9,577.1	6,983.6	48.9	45.9	-88.80	-1,943.5	-660.3	660.3	569.8	90.53	7.294	
9,800.0	6,995.8	9,677.1	6,982.3	50.5	47.6	-88.83	-2,043.5	-661.6	660.3	566.3	94.02	7.023	
9,900.0	6,994.1	9,777.1	6,981.1	52.2	49.4	-88.87	-2,143.5	-662.8	660.3	562.8	97.54	6.770	
10,000.0	6,992.5	9,877.1	6,979.9	53.8	51.1	-88.90	-2,243.4	-664.0	660.3	559.2	101.08	6.532	
10,100.0	6,990.9	9,977.1	6,978.6	55.5	52.9	-88.94	-2,343.4	-665.2	660.3	555.6	104.64	6.310	
10,200.0	6,989.2	10,077.1	6,977.4	57.2	54.7	-88.97	-2,443.4	-666.4	660.3	552.1	108.22	6.101	
10,300.0	6,987.6	10,177.1	6,976.1	58.9	56.5	-89.00	-2,543.4	-667.6	660.3	548.5	111.82	5.905	

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 Holton G-12HN
<b>Project:</b>	SEC.12-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Reference Site:</b>	Holton 12-C Pad Sec.12-T6N-R65W	<b>MD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Holton G-12HN	<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 (4-01-14)	<b>Offset TVD Reference:</b>	Offset Datum

<b>Offset Design</b> Holton 12-C Pad Sec.12-T6N-R65W - Holton I-12HN - Wellbore #1 - Plan #1 (4-01-14)												<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)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	
10,400.0	6,986.0	10,277.1	6,974.9	60.7	58.3	-89.04	-2,643.4	-668.9	660.3	544.8	115.43	5.720	
10,500.0	6,984.4	10,377.1	6,973.7	62.4	60.1	-89.07	-2,743.4	-670.1	660.3	541.2	119.06	5.546	
10,600.0	6,982.7	10,477.1	6,972.4	64.1	61.9	-89.11	-2,843.4	-671.3	660.3	537.6	122.70	5.381	
10,700.0	6,981.1	10,577.1	6,971.2	65.9	63.7	-89.14	-2,943.3	-672.5	660.3	533.9	126.36	5.225	
10,800.0	6,979.5	10,677.1	6,969.9	67.7	65.5	-89.17	-3,043.3	-673.7	660.3	530.3	130.02	5.078	
10,900.0	6,977.8	10,777.1	6,968.7	69.4	67.4	-89.21	-3,143.3	-674.9	660.3	526.6	133.69	4.939	
11,000.0	6,976.2	10,877.1	6,967.5	71.2	69.2	-89.24	-3,243.3	-676.2	660.3	522.9	137.38	4.806	
11,017.3	6,975.9	10,894.4	6,967.2	71.5	69.5	-89.25	-3,260.6	-676.4	660.3	522.3	138.02	4.784	
11,100.0	6,974.6	10,977.1	6,966.2	73.0	71.0	-89.28	-3,343.3	-677.4	660.3	519.2	141.07	4.680	
11,200.0	6,972.9	11,077.1	6,965.0	74.8	72.9	-89.31	-3,443.3	-678.6	660.3	515.5	144.77	4.561	
11,300.0	6,971.3	11,177.1	6,963.7	76.6	74.7	-89.34	-3,543.2	-679.8	660.3	511.8	148.48	4.447	
11,400.0	6,969.7	11,277.1	6,962.5	78.4	76.6	-89.38	-3,643.2	-681.0	660.3	508.1	152.19	4.339	
11,500.0	6,968.0	11,377.1	6,961.3	80.2	78.4	-89.41	-3,743.2	-682.2	660.3	504.4	155.91	4.235	
11,600.0	6,966.4	11,477.1	6,960.0	82.0	80.3	-89.45	-3,843.2	-683.5	660.3	500.6	159.63	4.136	
11,700.0	6,964.8	11,577.1	6,958.8	83.8	82.1	-89.48	-3,943.2	-684.7	660.3	496.9	163.36	4.042	
11,800.0	6,963.1	11,677.1	6,957.5	85.7	84.0	-89.51	-4,043.2	-685.9	660.3	493.2	167.10	3.951	
11,900.0	6,961.5	11,777.1	6,956.3	87.5	85.8	-89.55	-4,143.1	-687.1	660.3	489.4	170.84	3.865	
11,991.9	6,960.0	11,869.0	6,955.2	89.2	87.6	-89.58	-4,235.0	-688.2	660.3	486.0	174.28	3.789	
11,992.3	6,960.0	11,869.4	6,955.1	89.2	87.6	-89.58	-4,235.5	-688.2	660.2	485.9	174.30	3.788 SF	

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Holton G-12HN
<b>Project:</b>	SEC.12-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Reference Site:</b>	Holton 12-C Pad Sec.12-T6N-R65W	<b>MD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Holton G-12HN	<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 (4-01-14)	<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	91.55	-1.5	53.9	54.0					
100.0	100.0	100.0	100.0	0.1	0.1	91.55	-1.5	53.9	54.0	53.7	0.22	240.107		
200.0	200.0	200.0	200.0	0.3	0.3	91.55	-1.5	53.9	54.0	53.3	0.67	80.036		
300.0	300.0	300.0	300.0	0.6	0.6	91.55	-1.5	53.9	54.0	52.8	1.12	48.021		
400.0	400.0	400.0	400.0	0.8	0.8	91.55	-1.5	53.9	54.0	52.4	1.57	34.301 CC, ES		
500.0	500.0	500.0	500.0	1.0	1.0	145.65	-1.5	53.9	55.4	53.4	2.02	27.428		
600.0	599.8	599.8	599.8	1.2	1.2	148.43	-1.5	53.9	59.8	57.3	2.47	24.243		
700.0	699.5	699.5	699.5	1.5	1.5	152.24	-1.5	53.9	67.4	64.5	2.92	23.096		
800.0	798.7	798.7	798.7	1.7	1.7	156.30	-1.5	53.9	78.4	75.0	3.37	23.250		
900.0	897.5	897.5	897.5	2.1	1.9	160.07	-1.5	53.9	92.9	89.1	3.83	24.290		
1,000.0	995.6	995.6	995.6	2.4	2.1	163.32	-1.5	53.9	111.1	106.8	4.28	25.951		
1,100.0	1,093.1	1,096.1	1,096.1	2.8	2.4	165.55	0.1	53.4	131.8	127.0	4.74	27.817		
1,200.0	1,189.9	1,197.4	1,197.2	3.3	2.6	166.48	4.9	51.6	152.4	147.2	5.21	29.267		
1,300.0	1,286.8	1,299.7	1,299.2	3.8	2.8	166.32	13.2	48.5	170.6	164.9	5.70	29.945		
1,400.0	1,383.7	1,402.8	1,401.5	4.3	3.1	165.37	25.1	44.2	186.4	180.2	6.22	29.989		
1,500.0	1,480.6	1,505.7	1,503.1	4.8	3.3	163.78	40.3	38.6	200.0	193.2	6.77	29.529		
1,600.0	1,577.5	1,604.8	1,600.7	5.3	3.6	162.18	56.1	32.7	212.8	205.4	7.36	28.928		
1,700.0	1,674.4	1,703.8	1,698.2	5.8	4.0	160.77	72.0	26.9	225.7	217.8	7.96	28.349		
1,800.0	1,771.2	1,802.8	1,795.8	6.3	4.3	159.51	87.8	21.1	238.8	230.2	8.59	27.801		
1,900.0	1,868.1	1,901.8	1,893.4	6.8	4.6	158.38	103.7	15.3	252.0	242.7	9.23	27.287		
2,000.0	1,965.0	2,000.8	1,990.9	7.3	4.9	157.36	119.5	9.4	265.2	255.4	9.89	26.808		
2,100.0	2,061.9	2,099.8	2,088.5	7.9	5.3	156.44	135.4	3.6	278.6	268.0	10.57	26.364		
2,200.0	2,158.8	2,198.8	2,186.1	8.4	5.6	155.60	151.2	-2.2	292.0	280.7	11.25	25.953		
2,300.0	2,255.6	2,297.8	2,283.6	8.9	6.0	154.84	167.1	-8.1	305.5	293.5	11.94	25.573		
2,400.0	2,352.5	2,396.8	2,381.2	9.4	6.4	154.14	182.9	-13.9	319.0	306.3	12.65	25.223		
2,500.0	2,449.4	2,495.9	2,478.7	10.0	6.7	153.50	198.8	-19.7	332.5	319.2	13.35	24.899		
2,600.0	2,546.3	2,594.9	2,576.3	10.5	7.1	152.90	214.6	-25.6	346.1	332.0	14.07	24.600		
2,700.0	2,643.2	2,693.9	2,673.9	11.0	7.4	152.36	230.4	-31.4	359.7	344.9	14.79	24.322		
2,800.0	2,740.0	2,792.9	2,771.4	11.5	7.8	151.85	246.3	-37.2	373.4	357.9	15.52	24.065		
2,900.0	2,836.9	2,891.9	2,869.0	12.1	8.2	151.38	262.1	-43.1	387.1	370.8	16.24	23.827		
3,000.0	2,933.8	2,990.9	2,966.5	12.6	8.5	150.94	278.0	-48.9	400.8	383.8	16.98	23.605		
3,100.0	3,030.7	3,089.9	3,064.1	13.1	8.9	150.53	293.8	-54.7	414.5	396.8	17.72	23.398		
3,200.0	3,127.6	3,188.9	3,161.7	13.6	9.3	150.14	309.7	-60.6	428.2	409.8	18.45	23.205		
3,300.0	3,224.4	3,287.9	3,259.2	14.2	9.7	149.78	325.5	-66.4	442.0	422.8	19.20	23.024		
3,400.0	3,321.3	3,387.0	3,356.8	14.7	10.0	149.45	341.4	-72.2	455.8	435.8	19.94	22.855		
3,500.0	3,418.2	3,486.0	3,454.3	15.2	10.4	149.13	357.2	-78.1	469.6	448.9	20.69	22.697		
3,600.0	3,515.1	3,585.0	3,551.9	15.7	10.8	148.83	373.1	-83.9	483.4	461.9	21.44	22.548		
3,700.0	3,612.0	3,684.0	3,649.5	16.3	11.2	148.54	388.9	-89.7	497.2	475.0	22.19	22.408		
3,800.0	3,708.8	3,783.0	3,747.0	16.8	11.5	148.28	404.8	-95.6	511.0	488.1	22.94	22.276		
3,900.0	3,805.7	3,882.0	3,844.6	17.3	11.9	148.02	420.6	-101.4	524.9	501.2	23.70	22.151		
4,000.0	3,902.6	3,981.0	3,942.1	17.9	12.3	147.78	436.5	-107.2	538.7	514.3	24.45	22.033		
4,100.0	3,999.5	4,080.0	4,039.7	18.4	12.7	147.55	452.3	-113.1	552.6	527.4	25.21	21.922		
4,200.0	4,096.4	4,179.0	4,137.3	18.9	13.1	147.33	468.1	-118.9	566.5	540.5	25.96	21.816		
4,300.0	4,193.2	4,278.1	4,234.8	19.4	13.4	147.13	484.0	-124.7	580.3	553.6	26.72	21.716		
4,400.0	4,290.1	4,377.1	4,332.4	20.0	13.8	146.93	499.8	-130.6	594.2	566.7	27.48	21.621		
4,500.0	4,387.0	4,476.1	4,430.0	20.5	14.2	146.74	515.7	-136.4	608.1	579.9	28.24	21.531		
4,600.0	4,483.9	4,575.1	4,527.5	21.0	14.6	146.56	531.5	-142.2	622.0	593.0	29.00	21.445		
4,700.0	4,580.8	4,674.1	4,625.1	21.6	15.0	146.39	547.4	-148.1	635.9	606.1	29.77	21.363		
4,800.0	4,677.6	4,773.1	4,722.6	22.1	15.3	146.22	563.2	-153.9	649.8	619.3	30.53	21.284		
4,900.0	4,774.5	4,872.1	4,820.2	22.6	15.7	146.06	579.1	-159.7	663.7	632.4	31.29	21.209		
5,000.0	4,871.4	4,971.1	4,917.8	23.1	16.1	145.91	594.9	-165.5	677.6	645.6	32.06	21.138		
5,100.0	4,968.3	5,070.2	5,015.3	23.7	16.5	145.77	610.8	-171.4	691.6	658.7	32.82	21.070		

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 Holton G-12HN
<b>Project:</b>	SEC.12-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Reference Site:</b>	Holton 12-C Pad Sec.12-T6N-R65W	<b>MD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Holton G-12HN	<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 (4-01-14)	<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	
5,200.0	5,065.2	5,169.2	5,112.9	24.2	16.9	145.63	626.6	-177.2	705.5	671.9	33.59	21.004	
5,300.0	5,162.0	5,268.2	5,210.4	24.7	17.2	145.49	642.5	-183.0	719.4	685.1	34.35	20.941	
5,400.0	5,258.9	5,367.2	5,308.0	25.3	17.6	145.36	658.3	-188.9	733.3	698.2	35.12	20.881	
5,500.0	5,355.8	5,466.2	5,405.6	25.8	18.0	145.24	674.1	-194.7	747.3	711.4	35.89	20.823	
5,600.0	5,452.7	5,565.2	5,503.1	26.3	18.4	145.12	690.0	-200.5	761.2	724.6	36.65	20.768	
5,700.0	5,549.6	5,664.2	5,600.7	26.8	18.8	145.00	705.8	-206.4	775.2	737.7	37.42	20.714	
5,800.0	5,646.4	5,763.2	5,698.2	27.4	19.1	144.89	721.7	-212.2	789.1	750.9	38.19	20.663	
5,900.0	5,743.3	5,862.2	5,795.8	27.9	19.5	144.78	737.5	-218.0	803.1	764.1	38.96	20.614	
6,000.0	5,840.2	5,961.3	5,893.4	28.4	19.9	144.68	753.4	-223.9	817.0	777.3	39.73	20.566	
6,100.0	5,937.1	6,060.3	5,990.9	29.0	20.3	144.58	769.2	-229.7	831.0	790.5	40.50	20.520	
6,200.0	6,034.0	6,159.3	6,088.5	29.5	20.7	144.48	785.1	-235.5	844.9	803.7	41.26	20.476	
6,300.0	6,130.9	6,258.3	6,186.0	30.0	21.1	144.39	800.9	-241.4	858.9	816.8	42.03	20.433	
6,400.0	6,227.7	6,356.7	6,283.1	30.5	21.4	144.35	815.9	-247.2	872.9	830.1	42.76	20.413	
6,500.0	6,325.3	6,453.6	6,379.7	31.0	21.6	179.11	820.3	-253.1	887.0	844.2	42.80	20.726	
6,600.0	6,422.9	6,550.0	6,475.4	31.2	21.6	-145.11	811.6	-259.1	901.2	858.6	42.58	21.167	
6,700.0	6,518.8	6,646.4	6,569.2	31.4	21.6	-124.10	790.2	-265.2	915.2	873.0	42.15	21.711	
6,800.0	6,610.9	6,742.5	6,658.9	31.4	21.4	-112.74	756.5	-271.2	928.6	887.0	41.58	22.332	
6,900.0	6,697.6	6,838.6	6,743.3	31.4	21.1	-105.93	711.1	-277.0	941.3	900.4	40.92	23.003	
7,000.0	6,777.1	6,934.8	6,820.9	31.2	20.7	-101.44	654.7	-282.5	953.0	912.7	40.23	23.690	
7,100.0	6,848.0	7,031.1	6,890.4	31.0	20.3	-98.33	588.3	-287.7	963.4	923.8	39.56	24.355	
7,200.0	6,908.7	7,127.6	6,950.5	30.8	19.9	-96.10	513.0	-292.4	972.4	933.4	38.98	24.948	
7,300.0	6,958.2	7,224.4	7,000.1	30.5	19.4	-94.53	430.1	-296.5	979.7	941.2	38.54	25.420	
7,400.0	6,995.4	7,321.5	7,038.1	30.2	19.1	-93.49	340.9	-300.0	985.3	947.0	38.31	25.721	
7,500.0	7,019.7	7,419.0	7,063.8	29.9	18.8	-92.89	247.0	-302.8	989.1	950.8	38.32	25.812	
7,600.0	7,030.5	7,516.7	7,076.6	29.7	18.6	-92.69	150.2	-304.8	990.9	952.3	38.59	25.674	
7,700.0	7,030.0	7,615.6	7,077.5	29.4	18.6	-92.75	51.4	-306.2	991.1	952.0	39.04	25.387	
7,800.0	7,028.4	7,715.6	7,076.5	29.3	18.9	-92.78	-48.6	-307.4	991.1	951.3	39.79	24.907	
7,900.0	7,026.8	7,815.6	7,075.4	29.3	19.5	-92.81	-148.6	-308.6	991.1	950.2	40.89	24.238	
8,000.0	7,025.1	7,915.6	7,074.3	29.4	20.3	-92.85	-248.5	-309.8	991.2	948.9	42.31	23.425	
8,100.0	7,023.5	8,015.5	7,073.3	29.6	21.2	-92.88	-348.5	-311.0	991.2	947.2	44.02	22.516	
8,200.0	7,021.9	8,115.5	7,072.2	30.0	22.3	-92.91	-448.5	-312.2	991.2	945.3	45.99	21.554	
8,300.0	7,020.3	8,215.5	7,071.2	30.6	23.4	-92.94	-548.5	-313.5	991.3	943.1	48.18	20.574	
8,400.0	7,018.6	8,315.5	7,070.1	31.3	24.7	-92.98	-648.5	-314.7	991.3	940.7	50.57	19.603	
8,500.0	7,017.0	8,415.5	7,069.1	32.2	26.1	-93.01	-748.5	-315.9	991.3	938.2	53.13	18.660	
8,600.0	7,015.4	8,515.5	7,068.0	33.2	27.5	-93.04	-848.5	-317.1	991.4	935.6	55.83	17.757	
8,700.0	7,013.7	8,615.5	7,066.9	34.3	28.9	-93.08	-948.4	-318.3	991.4	932.8	58.66	16.901	
8,800.0	7,012.1	8,715.5	7,065.9	35.5	30.4	-93.11	-1,048.4	-319.5	991.5	929.9	61.60	16.096	
8,900.0	7,010.5	8,815.5	7,064.8	36.8	32.0	-93.14	-1,148.4	-320.8	991.5	926.9	64.63	15.341	
9,000.0	7,008.8	8,915.5	7,063.8	38.2	33.6	-93.18	-1,248.4	-322.0	991.5	923.8	67.74	14.637	
9,100.0	7,007.2	9,015.5	7,062.7	39.6	35.2	-93.21	-1,348.4	-323.2	991.6	920.6	70.93	13.981	
9,200.0	7,005.6	9,115.5	7,061.7	41.1	36.8	-93.24	-1,448.4	-324.4	991.6	917.4	74.17	13.370	
9,300.0	7,003.9	9,215.5	7,060.6	42.6	38.5	-93.28	-1,548.4	-325.6	991.7	914.2	77.47	12.801	
9,400.0	7,002.3	9,315.5	7,059.6	44.1	40.2	-93.31	-1,648.3	-326.8	991.7	910.9	80.81	12.272	
9,500.0	7,000.7	9,415.5	7,058.5	45.7	41.9	-93.34	-1,748.3	-328.0	991.7	907.5	84.20	11.778	
9,600.0	6,999.0	9,515.5	7,057.4	47.3	43.7	-93.38	-1,848.3	-329.3	991.8	904.1	87.62	11.319	
9,700.0	6,997.4	9,615.5	7,056.4	48.9	45.4	-93.41	-1,948.3	-330.5	991.8	900.7	91.08	10.890	
9,800.0	6,995.8	9,715.5	7,055.3	50.5	47.2	-93.44	-2,048.3	-331.7	991.9	897.3	94.56	10.489	
9,900.0	6,994.1	9,815.5	7,054.3	52.2	48.9	-93.48	-2,148.3	-332.9	991.9	893.8	98.07	10.114	
10,000.0	6,992.5	9,915.5	7,053.2	53.8	50.7	-93.51	-2,248.3	-334.1	991.9	890.3	101.60	9.763	
10,100.0	6,990.9	10,015.5	7,052.2	55.5	52.5	-93.54	-2,348.2	-335.3	992.0	886.8	105.16	9.433	
10,200.0	6,989.2	10,115.5	7,051.1	57.2	54.3	-93.57	-2,448.2	-336.6	992.0	883.3	108.73	9.124	
10,300.0	6,987.6	10,215.5	7,050.0	58.9	56.1	-93.61	-2,548.2	-337.8	992.1	879.7	112.32	8.833	

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 Holton G-12HN
<b>Project:</b>	SEC.12-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Reference Site:</b>	Holton 12-C Pad Sec.12-T6N-R65W	<b>MD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Holton G-12HN	<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 (4-01-14)	<b>Offset TVD Reference:</b>	Offset Datum

<b>Offset Design</b> Holton 12-C Pad Sec.12-T6N-R65W - Holton J-12HC - Wellbore #1 - Plan #1 (4-01-14)												<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
10,400.0	6,986.0	10,315.5	7,049.0	60.7	57.9	-93.64	-2,648.2	-339.0	992.1	876.2	115.92	8.559	
10,500.0	6,984.4	10,415.5	7,047.9	62.4	59.7	-93.67	-2,748.2	-340.2	992.1	872.6	119.54	8.300	
10,600.0	6,982.7	10,515.5	7,046.9	64.1	61.6	-93.71	-2,848.2	-341.4	992.2	869.0	123.17	8.056	
10,700.0	6,981.1	10,615.5	7,045.8	65.9	63.4	-93.74	-2,948.1	-342.6	992.2	865.4	126.81	7.825	
10,800.0	6,979.5	10,715.5	7,044.8	67.7	65.2	-93.77	-3,048.1	-343.8	992.3	861.8	130.46	7.606	
10,900.0	6,977.8	10,815.5	7,043.7	69.4	67.1	-93.81	-3,148.1	-345.1	992.3	858.2	134.12	7.399	
11,000.0	6,976.2	10,915.5	7,042.6	71.2	68.9	-93.84	-3,248.1	-346.3	992.4	854.6	137.79	7.202	
11,100.0	6,974.6	11,015.5	7,041.6	73.0	70.8	-93.87	-3,348.1	-347.5	992.4	850.9	141.47	7.015	
11,200.0	6,972.9	11,115.5	7,040.5	74.8	72.6	-93.91	-3,448.1	-348.7	992.5	847.3	145.16	6.837	
11,300.0	6,971.3	11,215.5	7,039.5	76.6	74.5	-93.94	-3,548.1	-349.9	992.5	843.6	148.85	6.668	
11,400.0	6,969.7	11,315.5	7,038.4	78.4	76.3	-93.97	-3,648.0	-351.1	992.5	840.0	152.55	6.506	
11,500.0	6,968.0	11,415.5	7,037.4	80.2	78.2	-94.01	-3,748.0	-352.4	992.6	836.3	156.25	6.352	
11,600.0	6,966.4	11,515.5	7,036.3	82.0	80.0	-94.04	-3,848.0	-353.6	992.6	832.7	159.97	6.205	
11,700.0	6,964.8	11,615.5	7,035.2	83.8	81.9	-94.07	-3,948.0	-354.8	992.7	829.0	163.68	6.065	
11,800.0	6,963.1	11,715.5	7,034.2	85.7	83.8	-94.10	-4,048.0	-356.0	992.7	825.3	167.40	5.930	
11,900.0	6,961.5	11,815.5	7,033.1	87.5	85.6	-94.14	-4,148.0	-357.2	992.8	821.7	171.13	5.801	
11,981.9	6,960.2	11,897.4	7,032.3	89.0	87.2	-94.16	-4,229.9	-358.2	992.8	818.6	174.18	5.700	
11,992.3	6,960.0	11,907.8	7,032.2	89.2	87.4	-94.17	-4,240.3	-358.3	992.7	818.2	174.57	5.687 SF	



<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Holton G-12HN
<b>Project:</b>	SEC.12-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Reference Site:</b>	Holton 12-C Pad Sec.12-T6N-R65W	<b>MD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Holton G-12HN	<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 (4-01-14)	<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	91.74	-2.2	72.0	72.1					
100.0	100.0	97.0	97.0	0.1	0.1	91.74	-2.2	72.0	72.1	71.8	0.22	325.459		
200.0	200.0	197.0	197.0	0.3	0.3	91.74	-2.2	72.0	72.1	71.4	0.67	107.941		
300.0	300.0	297.0	297.0	0.6	0.6	91.74	-2.2	72.0	72.1	70.9	1.12	64.504		
400.0	400.0	397.0	397.0	0.8	0.8	91.74	-2.2	72.0	72.1	70.5	1.57	45.995 CC, ES		
500.0	500.0	497.0	497.0	1.0	1.0	145.58	-2.2	72.0	73.5	71.5	2.01	36.505		
600.0	599.8	596.8	596.8	1.2	1.2	147.71	-2.2	72.0	77.9	75.4	2.46	31.656		
700.0	699.5	696.5	696.5	1.5	1.5	150.76	-2.2	72.0	85.4	82.5	2.91	29.325		
800.0	798.7	795.7	795.7	1.7	1.7	154.20	-2.2	72.0	96.2	92.8	3.37	28.579		
900.0	897.5	894.5	894.5	2.1	1.9	157.62	-2.2	72.0	110.5	106.7	3.82	28.908		
1,000.0	995.6	992.6	992.6	2.4	2.1	160.74	-2.2	72.0	128.4	124.1	4.28	29.995		
1,100.0	1,093.1	1,090.1	1,090.1	2.8	2.3	163.45	-2.2	72.0	149.9	145.1	4.74	31.630		
1,200.0	1,189.9	1,186.9	1,186.9	3.3	2.6	165.74	-2.2	72.0	173.7	168.5	5.20	33.386		
1,300.0	1,286.8	1,283.8	1,283.8	3.8	2.8	167.51	-2.2	72.0	197.9	192.2	5.68	34.864		
1,400.0	1,383.7	1,380.7	1,380.7	4.3	3.0	168.89	-2.2	72.0	222.2	216.0	6.15	36.120		
1,500.0	1,480.6	1,477.6	1,477.6	4.8	3.2	170.00	-2.2	72.0	246.6	240.0	6.63	37.194		
1,600.0	1,577.5	1,578.2	1,578.2	5.3	3.4	170.74	-1.1	72.0	270.5	263.4	7.12	38.013		
1,700.0	1,674.4	1,680.7	1,680.6	5.8	3.7	170.76	3.5	71.8	292.8	285.2	7.61	38.462		
1,800.0	1,771.2	1,784.0	1,783.6	6.3	3.9	170.17	11.9	71.5	313.3	305.2	8.12	38.573		
1,900.0	1,868.1	1,887.8	1,886.6	6.8	4.1	169.09	24.0	71.0	332.2	323.5	8.66	38.377		
2,000.0	1,965.0	1,991.7	1,989.3	7.3	4.4	167.57	39.9	70.4	349.5	340.2	9.22	37.899		
2,100.0	2,061.9	2,091.8	2,087.7	7.9	4.7	165.85	58.0	69.7	365.7	355.9	9.82	37.260		
2,200.0	2,158.8	2,189.9	2,184.2	8.4	5.0	164.28	75.9	69.0	382.2	371.8	10.44	36.627		
2,300.0	2,255.6	2,288.0	2,280.6	8.9	5.3	162.83	93.8	68.3	398.9	387.9	11.08	36.016		
2,400.0	2,352.5	2,386.1	2,377.1	9.4	5.6	161.51	111.8	67.6	415.9	404.2	11.74	35.428		
2,500.0	2,449.4	2,484.2	2,473.5	10.0	5.9	160.28	129.7	66.9	433.1	420.7	12.42	34.869		
2,600.0	2,546.3	2,582.3	2,570.0	10.5	6.2	159.15	147.7	66.2	450.4	437.3	13.12	34.342		
2,700.0	2,643.2	2,680.4	2,666.4	11.0	6.6	158.11	165.6	65.5	467.9	454.1	13.82	33.847		
2,800.0	2,740.0	2,778.5	2,762.9	11.5	6.9	157.13	183.6	64.9	485.6	471.0	14.55	33.382		
2,900.0	2,836.9	2,876.6	2,859.3	12.1	7.3	156.23	201.5	64.2	503.3	488.1	15.28	32.947		
3,000.0	2,933.8	2,974.7	2,955.8	12.6	7.6	155.39	219.4	63.5	521.2	505.2	16.02	32.541		
3,100.0	3,030.7	3,072.8	3,052.2	13.1	8.0	154.60	237.4	62.8	539.2	522.4	16.77	32.161		
3,200.0	3,127.6	3,170.9	3,148.7	13.6	8.4	153.87	255.3	62.1	557.3	539.8	17.52	31.807		
3,300.0	3,224.4	3,269.1	3,245.1	14.2	8.7	153.18	273.3	61.4	575.4	557.2	18.28	31.476		
3,400.0	3,321.3	3,367.2	3,341.6	14.7	9.1	152.53	291.2	60.7	593.7	574.6	19.05	31.167		
3,500.0	3,418.2	3,465.3	3,438.0	15.2	9.5	151.92	309.1	60.0	612.0	592.2	19.82	30.878		
3,600.0	3,515.1	3,563.4	3,534.5	15.7	9.8	151.35	327.1	59.3	630.4	609.8	20.60	30.607		
3,700.0	3,612.0	3,661.5	3,630.9	16.3	10.2	150.81	345.0	58.6	648.8	627.4	21.37	30.353		
3,800.0	3,708.8	3,759.6	3,727.4	16.8	10.6	150.29	363.0	57.9	667.3	645.1	22.16	30.115		
3,900.0	3,805.7	3,857.7	3,823.8	17.3	11.0	149.81	380.9	57.2	685.8	662.8	22.94	29.891		
4,000.0	3,902.6	3,955.8	3,920.3	17.9	11.4	149.35	398.9	56.5	704.4	680.6	23.73	29.681		
4,100.0	3,999.5	4,053.9	4,016.7	18.4	11.7	148.92	416.8	55.8	723.0	698.5	24.52	29.483		
4,200.0	4,096.4	4,152.0	4,113.2	18.9	12.1	148.50	434.7	55.2	741.6	716.3	25.31	29.297		
4,300.0	4,193.2	4,250.1	4,209.6	19.4	12.5	148.11	452.7	54.5	760.3	734.2	26.11	29.120		
4,400.0	4,290.1	4,348.2	4,306.1	20.0	12.9	147.74	470.6	53.8	779.0	752.1	26.91	28.954		
4,500.0	4,387.0	4,446.3	4,402.5	20.5	13.3	147.38	488.6	53.1	797.8	770.1	27.70	28.797		
4,600.0	4,483.9	4,544.4	4,499.0	21.0	13.7	147.04	506.5	52.4	816.6	788.1	28.50	28.648		
4,700.0	4,580.8	4,642.6	4,595.4	21.6	14.0	146.71	524.4	51.7	835.4	806.1	29.31	28.506		
4,800.0	4,677.6	4,740.7	4,691.9	22.1	14.4	146.40	542.4	51.0	854.2	824.1	30.11	28.372		
4,900.0	4,774.5	4,838.8	4,788.3	22.6	14.8	146.11	560.3	50.3	873.1	842.2	30.91	28.245		
5,000.0	4,871.4	4,936.9	4,884.8	23.1	15.2	145.82	578.3	49.6	892.0	860.2	31.72	28.124		
5,100.0	4,968.3	5,035.0	4,981.2	23.7	15.6	145.55	596.2	48.9	910.9	878.3	32.52	28.008		

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 Holton G-12HN
<b>Project:</b>	SEC.12-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Reference Site:</b>	Holton 12-C Pad Sec.12-T6N-R65W	<b>MD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Holton G-12HN	<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 (4-01-14)	<b>Offset TVD Reference:</b>	Offset Datum

<b>Offset Design</b>												<b>Offset Site Error:</b>	0.0 ft
Holton 12-C Pad Sec.12-T6N-R65W - Holton K-12HN - Wellbore #1 - Plan #1 (4-01-14)												<b>Offset Well Error:</b>	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)	Offset Wellbore Centre +E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	Warning
5,200.0	5,065.2	5,133.1	5,077.7	24.2	16.0	145.29	614.2	48.2	929.8	896.5	33.33	27.898	
5,300.0	5,162.0	5,231.2	5,174.1	24.7	16.4	145.03	632.1	47.5	948.7	914.6	34.13	27.794	
5,400.0	5,258.9	5,329.3	5,270.6	25.3	16.8	144.79	650.0	46.8	967.7	932.7	34.94	27.693	
5,500.0	5,355.8	5,427.4	5,367.0	25.8	17.2	144.56	668.0	46.2	986.6	950.9	35.75	27.598 SF	

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Holton G-12HN
<b>Project:</b>	SEC.12-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Reference Site:</b>	Holton 12-C Pad Sec.12-T6N-R65W	<b>MD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Holton G-12HN	<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 (4-01-14)	<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	91.62	-2.6	90.1	90.2					
100.0	100.0	96.0	96.0	0.1	0.1	91.62	-2.6	90.1	90.1	89.9	0.22	409.187		
200.0	200.0	196.0	196.0	0.3	0.3	91.62	-2.6	90.1	90.1	89.5	0.67	135.479		
300.0	300.0	296.0	296.0	0.6	0.6	91.62	-2.6	90.1	90.1	89.0	1.11	80.850		
400.0	400.0	396.0	396.0	0.8	0.8	91.62	-2.6	90.1	90.1	88.6	1.56	57.618 CC, ES		
500.0	500.0	496.0	496.0	1.0	1.0	145.31	-2.6	90.1	91.6	89.6	2.01	45.535		
600.0	599.8	595.8	595.8	1.2	1.2	147.04	-2.6	90.1	95.9	93.5	2.46	39.031		
700.0	699.5	695.5	695.5	1.5	1.5	149.59	-2.6	90.1	103.3	100.4	2.91	35.527		
800.0	798.7	794.7	794.7	1.7	1.7	152.59	-2.6	90.1	114.0	110.7	3.36	33.891		
900.0	897.5	893.5	893.5	2.1	1.9	155.68	-2.6	90.1	128.1	124.3	3.82	33.514 SF		
1,000.0	995.6	991.6	991.6	2.4	2.1	158.64	-2.6	90.1	145.8	141.5	4.28	34.030		
1,100.0	1,093.1	1,089.2	1,089.2	2.8	2.3	160.82	-1.2	90.5	166.9	162.2	4.75	35.176		
1,200.0	1,189.9	1,186.7	1,186.6	3.3	2.6	161.80	3.3	91.8	190.2	185.0	5.22	36.416		
1,300.0	1,286.8	1,284.3	1,283.8	3.8	2.8	161.67	11.0	94.1	213.5	207.7	5.72	37.294		
1,400.0	1,383.7	1,381.9	1,380.7	4.3	3.0	160.75	21.8	97.3	236.5	230.3	6.25	37.832		
1,500.0	1,480.6	1,479.1	1,476.9	4.8	3.3	159.24	35.8	101.4	259.6	252.8	6.82	38.070		
1,600.0	1,577.5	1,576.1	1,572.5	5.3	3.5	157.63	51.3	105.9	282.9	275.4	7.43	38.087		
1,700.0	1,674.4	1,673.1	1,668.1	5.8	3.8	156.27	66.8	110.5	306.3	298.3	8.06	38.020		
1,800.0	1,771.2	1,770.0	1,763.7	6.3	4.1	155.11	82.3	115.0	329.9	321.2	8.70	37.897		
1,900.0	1,868.1	1,867.0	1,859.4	6.8	4.5	154.09	97.8	119.6	353.6	344.2	9.37	37.746		
2,000.0	1,965.0	1,964.0	1,955.0	7.3	4.8	153.21	113.4	124.2	377.4	367.3	10.04	37.576		
2,100.0	2,061.9	2,061.0	2,050.6	7.9	5.1	152.43	128.9	128.7	401.2	390.5	10.73	37.402		
2,200.0	2,158.8	2,157.9	2,146.2	8.4	5.4	151.73	144.4	133.3	425.1	413.7	11.42	37.228		
2,300.0	2,255.6	2,254.9	2,241.8	8.9	5.8	151.11	159.9	137.8	449.1	437.0	12.12	37.058		
2,400.0	2,352.5	2,351.9	2,337.5	9.4	6.1	150.56	175.4	142.4	473.1	460.3	12.82	36.894		
2,500.0	2,449.4	2,448.9	2,433.1	10.0	6.5	150.05	190.9	146.9	497.2	483.7	13.53	36.738		
2,600.0	2,546.3	2,545.8	2,528.7	10.5	6.8	149.60	206.4	151.5	521.3	507.0	14.25	36.589		
2,700.0	2,643.2	2,642.8	2,624.3	11.0	7.2	149.18	221.9	156.1	545.4	530.4	14.96	36.448		
2,800.0	2,740.0	2,739.8	2,719.9	11.5	7.5	148.80	237.4	160.6	569.5	553.9	15.68	36.314		
2,900.0	2,836.9	2,836.8	2,815.5	12.1	7.9	148.45	252.9	165.2	593.7	577.3	16.41	36.188		
3,000.0	2,933.8	2,933.7	2,911.2	12.6	8.2	148.13	268.5	169.7	617.9	600.7	17.13	36.070		
3,100.0	3,030.7	3,030.7	3,006.8	13.1	8.6	147.83	284.0	174.3	642.1	624.2	17.86	35.958		
3,200.0	3,127.6	3,127.7	3,102.4	13.6	8.9	147.55	299.5	178.8	666.3	647.7	18.58	35.852		
3,300.0	3,224.4	3,224.7	3,198.0	14.2	9.3	147.29	315.0	183.4	690.5	671.2	19.31	35.752		
3,400.0	3,321.3	3,321.6	3,293.6	14.7	9.6	147.05	330.5	188.0	714.8	694.7	20.05	35.657		
3,500.0	3,418.2	3,418.6	3,389.3	15.2	10.0	146.83	346.0	192.5	739.0	718.2	20.78	35.568		
3,600.0	3,515.1	3,515.6	3,484.9	15.7	10.4	146.62	361.5	197.1	763.3	741.8	21.51	35.484		
3,700.0	3,612.0	3,612.6	3,580.5	16.3	10.7	146.42	377.0	201.6	787.5	765.3	22.24	35.403		
3,800.0	3,708.8	3,709.5	3,676.1	16.8	11.1	146.24	392.5	206.2	811.8	788.8	22.98	35.327		
3,900.0	3,805.7	3,806.5	3,771.7	17.3	11.4	146.06	408.0	210.7	836.1	812.4	23.72	35.255		
4,000.0	3,902.6	3,903.5	3,867.3	17.9	11.8	145.90	423.6	215.3	860.4	836.0	24.45	35.187		
4,100.0	3,999.5	4,000.5	3,963.0	18.4	12.2	145.74	439.1	219.9	884.7	859.5	25.19	35.121		
4,200.0	4,096.4	4,097.5	4,058.6	18.9	12.5	145.60	454.6	224.4	909.0	883.1	25.93	35.059		
4,300.0	4,193.2	4,194.4	4,154.2	19.4	12.9	145.46	470.1	229.0	933.3	906.7	26.67	35.000		
4,400.0	4,290.1	4,291.4	4,249.8	20.0	13.3	145.32	485.6	233.5	957.6	930.2	27.41	34.944		
4,500.0	4,387.0	4,388.4	4,345.4	20.5	13.6	145.20	501.1	238.1	982.0	953.8	28.14	34.890		

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Holton G-12HN
<b>Project:</b>	SEC.12-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Reference Site:</b>	Holton 12-C Pad Sec.12-T6N-R65W	<b>MD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Holton G-12HN	<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 (4-01-14)	<b>Offset TVD Reference:</b>	Offset Datum

<b>Offset Design</b> Holton 12-C Pad Sec.12-T6N-R65W - Holton M-12HC - Wellbore #1 - Plan #1 (4-01-14)												<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	91.54	-2.9	108.2	108.3				
100.0	100.0	96.0	96.0	0.1	0.1	91.54	-2.9	108.2	108.2	108.0	0.22	491.259	
200.0	200.0	196.0	196.0	0.3	0.3	91.54	-2.9	108.2	108.2	107.5	0.67	162.652	
300.0	300.0	296.0	296.0	0.6	0.6	91.54	-2.9	108.2	108.2	107.1	1.11	97.067	
400.0	400.0	396.0	396.0	0.8	0.8	91.54	-2.9	108.2	108.2	106.6	1.56	69.174 CC, ES	
500.0	500.0	496.0	496.0	1.0	1.0	145.12	-2.9	108.2	109.6	107.6	2.01	54.525	
600.0	599.8	594.0	594.0	1.2	1.2	145.87	-1.6	109.0	114.7	112.3	2.45	46.785	
700.0	699.5	691.5	691.3	1.5	1.4	146.02	2.5	111.6	124.4	121.5	2.90	42.843	
800.0	798.7	788.3	787.8	1.7	1.7	145.68	9.3	116.0	138.7	135.3	3.37	41.097	
900.0	897.5	884.0	882.9	2.1	1.9	144.99	18.7	122.1	157.4	153.5	3.87	40.653 SF	
1,000.0	995.6	978.4	976.2	2.4	2.2	144.10	30.6	129.7	180.6	176.2	4.41	40.979	
1,100.0	1,093.1	1,074.5	1,070.9	2.8	2.5	143.43	44.2	138.5	207.4	202.4	4.98	41.612	
1,200.0	1,189.9	1,170.3	1,165.4	3.3	2.8	143.45	57.8	147.2	236.1	230.5	5.59	42.222	
1,300.0	1,286.8	1,266.1	1,259.8	3.8	3.1	143.52	71.4	156.0	264.7	258.5	6.22	42.567	
1,400.0	1,383.7	1,361.9	1,354.2	4.3	3.5	143.58	85.0	164.7	293.4	286.6	6.86	42.753	
1,500.0	1,480.6	1,457.7	1,448.7	4.8	3.8	143.62	98.6	173.4	322.1	314.6	7.52	42.842	
1,600.0	1,577.5	1,553.5	1,543.1	5.3	4.2	143.66	112.2	182.2	350.8	342.6	8.18	42.863	
1,700.0	1,674.4	1,649.3	1,637.5	5.8	4.5	143.70	125.8	190.9	379.5	370.6	8.85	42.855	
1,800.0	1,771.2	1,745.1	1,731.9	6.3	4.9	143.73	139.3	199.6	408.1	398.6	9.53	42.823	
1,900.0	1,868.1	1,840.9	1,826.4	6.8	5.2	143.75	152.9	208.4	436.8	426.6	10.21	42.777	
2,000.0	1,965.0	1,936.7	1,920.8	7.3	5.6	143.77	166.5	217.1	465.5	454.6	10.90	42.723	
2,100.0	2,061.9	2,032.5	2,015.2	7.9	6.0	143.79	180.1	225.8	494.2	482.6	11.58	42.665	
2,200.0	2,158.8	2,128.3	2,109.7	8.4	6.3	143.81	193.7	234.6	522.9	510.6	12.27	42.604	
2,300.0	2,255.6	2,224.1	2,204.1	8.9	6.7	143.82	207.3	243.3	551.5	538.6	12.96	42.544	
2,400.0	2,352.5	2,319.9	2,298.5	9.4	7.0	143.84	220.9	252.1	580.2	566.6	13.66	42.484	
2,500.0	2,449.4	2,415.7	2,392.9	10.0	7.4	143.85	234.4	260.8	608.9	594.6	14.35	42.426	
2,600.0	2,546.3	2,511.5	2,487.4	10.5	7.8	143.86	248.0	269.5	637.6	622.5	15.05	42.370	
2,700.0	2,643.2	2,607.3	2,581.8	11.0	8.1	143.87	261.6	278.3	666.3	650.5	15.75	42.315	
2,800.0	2,740.0	2,703.1	2,676.2	11.5	8.5	143.88	275.2	287.0	694.9	678.5	16.44	42.263	
2,900.0	2,836.9	2,798.9	2,770.6	12.1	8.9	143.89	288.8	295.7	723.6	706.5	17.14	42.212	
3,000.0	2,933.8	2,894.7	2,865.1	12.6	9.2	143.90	302.4	304.5	752.3	734.5	17.84	42.164	
3,100.0	3,030.7	2,990.5	2,959.5	13.1	9.6	143.91	316.0	313.2	781.0	762.4	18.54	42.118	
3,200.0	3,127.6	3,086.3	3,053.9	13.6	10.0	143.91	329.5	321.9	809.7	790.4	19.24	42.074	
3,300.0	3,224.4	3,182.1	3,148.4	14.2	10.3	143.92	343.1	330.7	838.3	818.4	19.95	42.032	
3,400.0	3,321.3	3,277.9	3,242.8	14.7	10.7	143.93	356.7	339.4	867.0	846.4	20.65	41.991	
3,500.0	3,418.2	3,373.7	3,337.2	15.2	11.0	143.93	370.3	348.1	895.7	874.4	21.35	41.953	
3,600.0	3,515.1	3,469.5	3,431.6	15.7	11.4	143.94	383.9	356.9	924.4	902.3	22.05	41.916	
3,700.0	3,612.0	3,565.3	3,526.1	16.3	11.8	143.94	397.5	365.6	953.1	930.3	22.76	41.881	
3,800.0	3,708.8	3,661.1	3,620.5	16.8	12.1	143.95	411.1	374.4	981.8	958.3	23.46	41.847	

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Holton G-12HN
<b>Project:</b>	SEC.12-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Reference Site:</b>	Holton 12-C Pad Sec.12-T6N-R65W	<b>MD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Holton G-12HN	<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 (4-01-14)	<b>Offset TVD Reference:</b>	Offset Datum

<b>Offset Design</b>												<b>Offset Site Error:</b>	0.0 ft
Holton 24-12 Pad Sec.12-T6N-R65W - Holton 24-12 - Wellbore #1 - Wellbore #1												<b>Offset Well Error:</b>	0.0 ft
Survey Program: 98-													
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
10,900.0	6,977.8	6,993.7	6,924.5	69.4	19.5	86.79	-4,040.5	-1,560.4	933.2	848.7	84.45	11.050	
11,000.0	6,976.2	6,994.7	6,925.4	71.2	19.5	87.04	-4,040.6	-1,560.4	836.2	749.9	86.27	9.693	
11,100.0	6,974.6	6,995.6	6,926.4	73.0	19.5	87.29	-4,040.6	-1,560.5	739.9	651.9	88.09	8.400	
11,200.0	6,972.9	6,996.5	6,927.3	74.8	19.5	87.54	-4,040.6	-1,560.5	644.9	555.0	89.92	7.172	
11,300.0	6,971.3	6,997.4	6,928.2	76.6	19.5	87.78	-4,040.6	-1,560.5	551.6	459.8	91.75	6.012	
11,400.0	6,969.7	6,998.4	6,929.1	78.4	19.5	88.02	-4,040.7	-1,560.5	461.1	367.5	93.59	4.927	
11,500.0	6,968.0	6,999.2	6,930.0	80.2	19.5	88.26	-4,040.7	-1,560.5	375.5	280.0	95.43	3.934	
11,600.0	6,966.4	7,000.1	6,930.9	82.0	19.5	88.50	-4,040.7	-1,560.5	298.9	201.6	97.27	3.073	
11,700.0	6,964.8	7,001.0	6,931.8	83.8	19.5	88.73	-4,040.7	-1,560.5	240.2	141.1	99.11	2.423	
11,800.0	6,963.1	7,001.9	6,932.6	85.7	19.5	88.97	-4,040.7	-1,560.6	214.6	113.6	100.96	2.125	
11,808.2	6,963.0	7,002.0	6,932.7	85.8	19.5	88.98	-4,040.7	-1,560.6	214.4	113.3	101.11	2.121 CC, ES, SF	
11,900.0	6,961.5	7,002.7	6,933.5	87.5	19.5	89.20	-4,040.8	-1,560.6	233.2	130.4	102.81	2.269	
11,992.3	6,960.0	7,003.5	6,934.3	89.2	19.5	89.41	-4,040.8	-1,560.6	282.7	178.2	104.51	2.705	

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Holton G-12HN
<b>Project:</b>	SEC.12-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Reference Site:</b>	Holton 12-C Pad Sec.12-T6N-R65W	<b>MD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Holton G-12HN	<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 (4-01-14)	<b>Offset TVD Reference:</b>	Offset Datum

Reference Depths are relative to WELL @ 4740.5ft (RKB - 22.5')

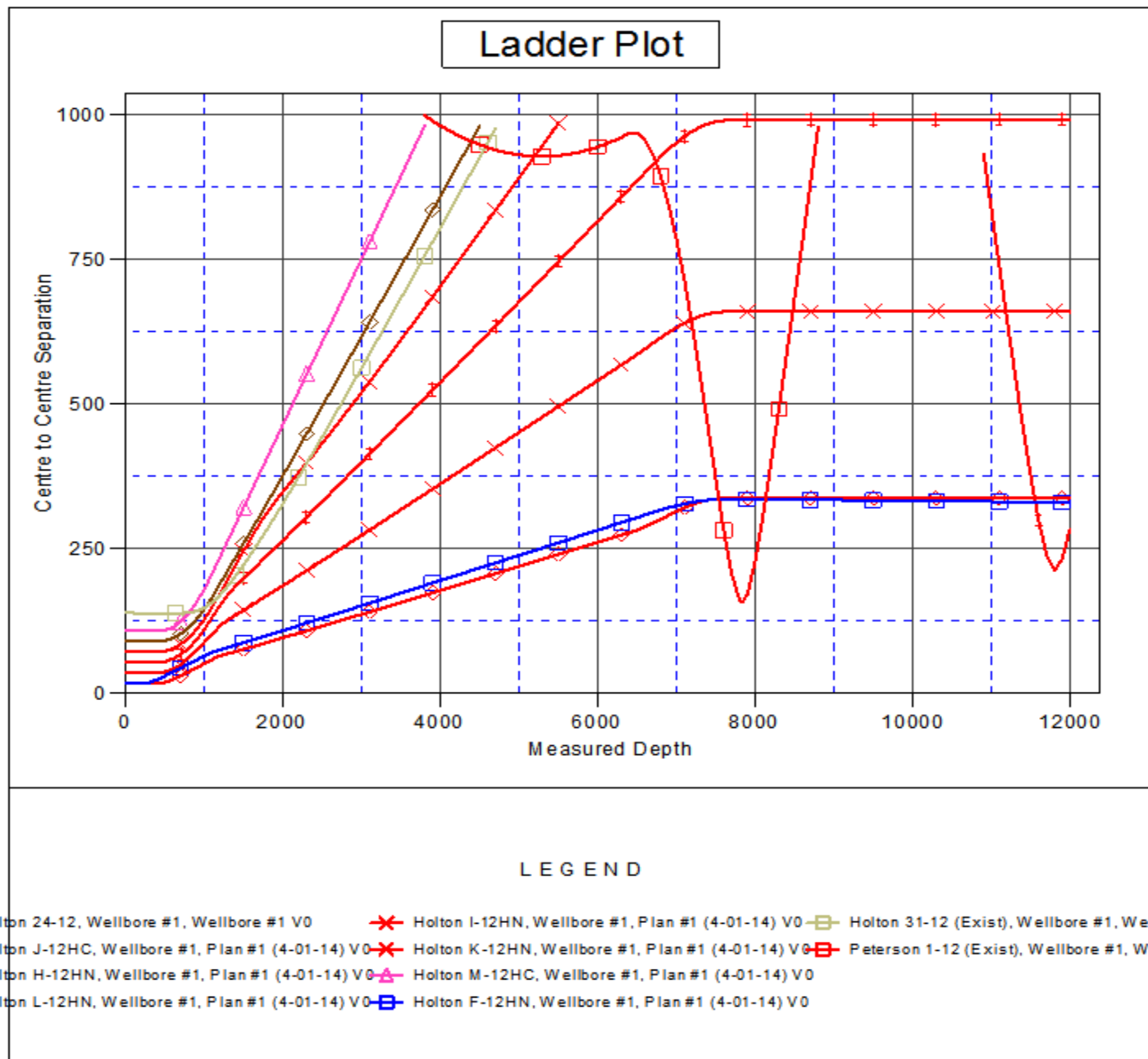
Offset Depths are relative to Offset Datum

Central Meridian is -105.500000 °

Coordinates are relative to: Holton G-12HN

Coordinate System is US State Plane 1983, Colorado Northern Zone

Grid Convergence at Surface is: 0.58°



<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well Holton G-12HN
<b>Project:</b>	SEC.12-T6N-R65W	<b>TVD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Reference Site:</b>	Holton 12-C Pad Sec.12-T6N-R65W	<b>MD Reference:</b>	WELL @ 4740.5ft (RKB - 22.5')
<b>Site Error:</b>	0.0ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	Holton G-12HN	<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 (4-01-14)	<b>Offset TVD Reference:</b>	Offset Datum

Reference Depths are relative to WELL @ 4740.5ft (RKB - 22.5')

Offset Depths are relative to Offset Datum

Central Meridian is -105.500000 °

Coordinates are relative to: Holton G-12HN

Coordinate System is US State Plane 1983, Colorado Northern Zone

Grid Convergence at Surface is: 0.58°

