

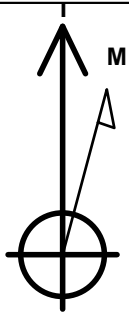
# Bayswater Exploration & Production, LLC

Well Name: **East Ault 15-18-19HNC**

Surface Location: East Ault 18-C Pad Sec.18-T7N-R65W  
North American Datum 1983 , US State Plane 1983, Colorado Northern Zone  
Ground Elevation: 4909.0  
+N/-S +E/-W Northing Easting Latitude Longitude Slot  
0.0 0.0 1455735.17 3221048.01 40.581669 -104.704177  
Original Well Elev WELL @ 4934.0ft (Original Well Elev)

## WELLSBORE TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Shape
SHL 299°FNL, 2157°FEL, Sec.18	1.0	0.0	0.0	Point
BHL 470°FSL, 495°FEL, Sec.19	7269.0	-9865.8	1609.2	Point
LPL 470°FNL, 495°FEL, Sec.18	7284.0	-224.7	1608.6	Point



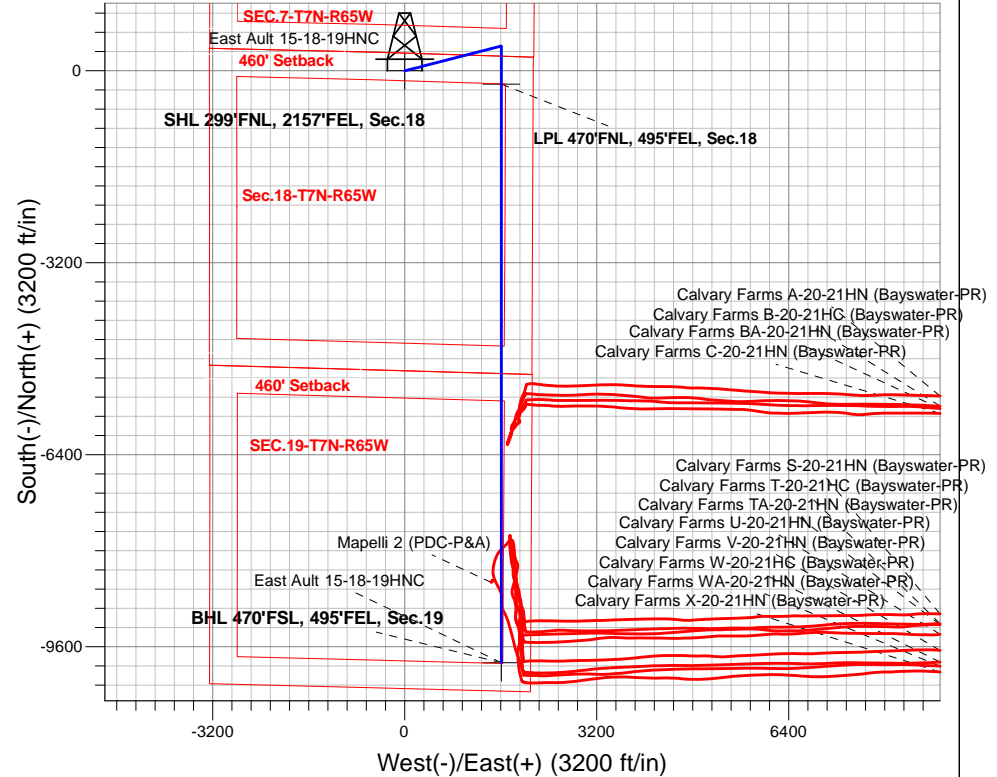
Azimuths to True North  
Magnetic North: 7.78°

Magnetic Field  
Strength: 52176.1nT  
Dip Angle: 66.88°  
Date: 2/6/2020  
Model: HDGM

East Ault 18-C Pad Sec.18-T7N-R65W  
East Ault 15-18-19HNC  
Plan #1 (2-05-20)  
14:09, February 06 2020

## ANNOTATIONS

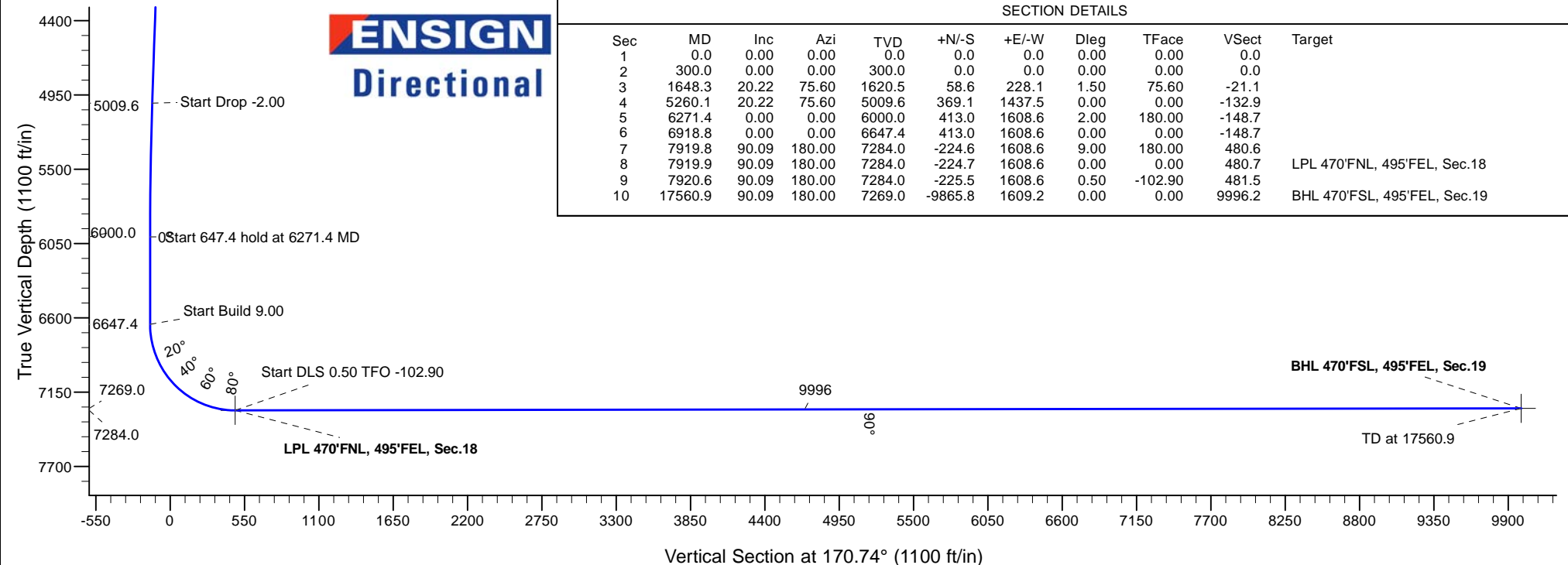
TVD	MD	Annotation
300.0	300.0	KOP - Start Build 1.50
1620.5	1648.3	Start 3611.8 hold at 1648.3 MD
5009.6	5260.1	Start Drop -2.00
6000.0	6271.4	Start 647.4 hold at 6271.4 MD
6647.4	6918.8	Start Build 9.00
7284.0	7919.9	Start DLS 0.50 TFO -102.90
7284.0	7920.6	Start 9640.3 hold at 7920.6 MD
7269.0	17560.9	TD at 17560.9



**ENSIGN**  
Directional

## SECTION DETAILS

Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	Dleg	TFace	Vsect	Target
1	0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0	
2	300.0	0.00	0.00	300.0	0.0	0.0	0.00	0.00	0.0	
3	1648.3	20.22	75.60	1620.5	58.6	228.1	1.50	75.60	-21.1	
4	5260.1	20.22	75.60	5009.6	369.1	1437.5	0.00	0.00	-132.9	
5	6271.4	0.00	0.00	6000.0	413.0	1608.6	2.00	180.00	-148.7	
6	6918.8	0.00	0.00	6647.4	413.0	1608.6	0.00	0.00	-148.7	
7	7919.8	90.09	180.00	7284.0	-224.6	1608.6	9.00	180.00	480.6	
8	7919.9	90.09	180.00	7284.0	-224.7	1608.6	0.00	0.00	480.7	LPL 470°FNL, 495°FEL, Sec.18
9	7920.6	90.09	180.00	7284.0	-225.5	1608.6	0.50	-102.90	481.5	
10	17560.9	90.09	180.00	7269.0	-9865.8	1609.2	0.00	0.00	9996.2	BHL 470°FSL, 495°FEL, Sec.19





# **Bayswater Exploration & Production, LLC**

**SEC.18-T7N-R65W**

**East Ault 18-C Pad Sec.18-T7N-R65W**

**East Ault 15-18-19HNC**

**Wellbore #1**

**Plan: Plan #1 (2-05-20)**

## **Standard Planning Report**

**06 February, 2020**



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

<b>Database:</b>	US_EDM	<b>Local Co-ordinate Reference:</b>	Well East Ault 15-18-19HNC
<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>TVD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Project:</b>	SEC.18-T7N-R65W	<b>MD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Site:</b>	East Ault 18-C Pad Sec.18-T7N-R65W	<b>North Reference:</b>	True
<b>Well:</b>	East Ault 15-18-19HNC	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Wellbore:</b>	Wellbore #1		
<b>Design:</b>	Plan #1 (2-05-20)		

<b>Project</b>	SEC.18-T7N-R65W, Weld County, CO		
<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

<b>Site</b>	East Ault 18-C Pad Sec.18-T7N-R65W			
<b>Site Position:</b>		<b>Northing:</b>	1,455,737.31 usft	<b>Latitude:</b> 40.581680
<b>From:</b>	Lat/Long	<b>Easting:</b>	3,220,838.00 usft	<b>Longitude:</b> -104.704933
<b>Position Uncertainty:</b>	0.0 ft	<b>Slot Radius:</b>	13-3/16 "	<b>Grid Convergence:</b> 0.51 °

<b>Well</b>	East Ault 15-18-19HNC			
<b>Well Position</b>	<b>+N/-S</b>	-4.0 ft	<b>Northing:</b>	1,455,735.17 usft
	<b>+E/-W</b>	210.0 ft	<b>Easting:</b>	3,221,048.02 usft
<b>Position Uncertainty</b>		0.0 ft	<b>Wellhead Elevation:</b>	0.0 ft
			<b>Ground Level:</b>	4,909.0 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>
	HDGM	2/6/2020	7.78	66.88	52,176

<b>Design</b>	Plan #1 (2-05-20)			
<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	170.74

<b>Plan Sections</b>										
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)	TFO (°)	Target
0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.00	0.00	
300.0	0.00	0.00	300.0	0.0	0.0	0.00	0.00	0.00	0.00	
1,648.3	20.22	75.60	1,620.5	58.6	228.1	1.50	1.50	0.00	75.60	
5,260.1	20.22	75.60	5,009.6	369.1	1,437.5	0.00	0.00	0.00	0.00	
6,271.4	0.00	0.00	6,000.0	413.0	1,608.6	2.00	-2.00	0.00	180.00	
6,918.8	0.00	0.00	6,647.4	413.0	1,608.6	0.00	0.00	0.00	0.00	
7,919.8	90.09	180.00	7,284.0	-224.6	1,608.6	9.00	9.00	0.00	180.00	
7,919.9	90.09	180.00	7,284.0	-224.7	1,608.6	0.00	0.00	0.00	0.00	LPL 470'FNL, 495'FEI
7,920.6	90.09	180.00	7,284.0	-225.5	1,608.6	0.50	-0.11	-0.49	-102.90	
17,560.9	90.09	180.00	7,269.0	-9,865.8	1,609.2	0.00	0.00	0.00	0.00	BHL 470'FSL, 495'FE

Database:	US_EDM	Local Co-ordinate Reference:	Well East Ault 15-18-19HNC
Company:	Bayswater Exploration & Production, LLC	TVD Reference:	WELL @ 4934.0ft (Original Well Elev)
Project:	SEC.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft (Original Well Elev)
Site:	East Ault 18-C Pad Sec.18-T7N-R65W	North Reference:	True
Well:	East Ault 15-18-19HNC	Survey Calculation Method:	Minimum Curvature
Wellbore:	Wellbore #1		
Design:	Plan #1 (2-05-20)		

Planned Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
0.0	0.00	0.00	0.0	0.0	0.0	0.0	0.00	0.00	0.00
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
KOP - Start Build 1.50									
400.0	1.50	75.60	400.0	0.3	1.3	-0.1	1.50	1.50	0.00
500.0	3.00	75.60	499.9	1.3	5.1	-0.5	1.50	1.50	0.00
600.0	4.50	75.60	599.7	2.9	11.4	-1.1	1.50	1.50	0.00
700.0	6.00	75.60	699.3	5.2	20.3	-1.9	1.50	1.50	0.00
800.0	7.50	75.60	798.6	8.1	31.7	-2.9	1.50	1.50	0.00
900.0	9.00	75.60	897.5	11.7	45.5	-4.2	1.50	1.50	0.00
1,000.0	10.50	75.60	996.1	15.9	62.0	-5.7	1.50	1.50	0.00
1,100.0	12.00	75.60	1,094.2	20.8	80.8	-7.5	1.50	1.50	0.00
1,200.0	13.50	75.60	1,191.7	26.2	102.2	-9.4	1.50	1.50	0.00
1,300.0	15.00	75.60	1,288.6	32.4	126.1	-11.7	1.50	1.50	0.00
1,400.0	16.50	75.60	1,384.9	39.1	152.4	-14.1	1.50	1.50	0.00
1,500.0	18.00	75.60	1,480.4	46.5	181.1	-16.7	1.50	1.50	0.00
1,600.0	19.50	75.60	1,575.0	54.5	212.2	-19.6	1.50	1.50	0.00
1,648.3	20.22	75.60	1,620.5	58.6	228.1	-21.1	1.50	1.50	0.00
Start 3611.8 hold at 1648.3 MD									
1,700.0	20.22	75.60	1,669.0	63.0	245.4	-22.7	0.00	0.00	0.00
1,800.0	20.22	75.60	1,762.8	71.6	278.9	-25.8	0.00	0.00	0.00
1,900.0	20.22	75.60	1,856.7	80.2	312.4	-28.9	0.00	0.00	0.00
2,000.0	20.22	75.60	1,950.5	88.8	345.9	-32.0	0.00	0.00	0.00
2,100.0	20.22	75.60	2,044.3	97.4	379.4	-35.1	0.00	0.00	0.00
2,200.0	20.22	75.60	2,138.2	106.0	412.8	-38.2	0.00	0.00	0.00
2,300.0	20.22	75.60	2,232.0	114.6	446.3	-41.2	0.00	0.00	0.00
2,400.0	20.22	75.60	2,325.8	123.2	479.8	-44.3	0.00	0.00	0.00
2,500.0	20.22	75.60	2,419.7	131.8	513.3	-47.4	0.00	0.00	0.00
2,600.0	20.22	75.60	2,513.5	140.4	546.8	-50.5	0.00	0.00	0.00
2,700.0	20.22	75.60	2,607.3	149.0	580.3	-53.6	0.00	0.00	0.00
2,800.0	20.22	75.60	2,701.2	157.6	613.7	-56.7	0.00	0.00	0.00
2,900.0	20.22	75.60	2,795.0	166.2	647.2	-59.8	0.00	0.00	0.00
3,000.0	20.22	75.60	2,888.8	174.8	680.7	-62.9	0.00	0.00	0.00
3,100.0	20.22	75.60	2,982.7	183.4	714.2	-66.0	0.00	0.00	0.00
3,200.0	20.22	75.60	3,076.5	192.0	747.7	-69.1	0.00	0.00	0.00
3,300.0	20.22	75.60	3,170.3	200.6	781.2	-72.2	0.00	0.00	0.00
3,400.0	20.22	75.60	3,264.2	209.2	814.7	-75.3	0.00	0.00	0.00
3,500.0	20.22	75.60	3,358.0	217.8	848.1	-78.4	0.00	0.00	0.00
3,600.0	20.22	75.60	3,451.8	226.4	881.6	-81.5	0.00	0.00	0.00
3,700.0	20.22	75.60	3,545.7	234.9	915.1	-84.6	0.00	0.00	0.00
3,800.0	20.22	75.60	3,639.5	243.5	948.6	-87.7	0.00	0.00	0.00
3,900.0	20.22	75.60	3,733.3	252.1	982.1	-90.8	0.00	0.00	0.00
4,000.0	20.22	75.60	3,827.2	260.7	1,015.6	-93.9	0.00	0.00	0.00
4,100.0	20.22	75.60	3,921.0	269.3	1,049.0	-97.0	0.00	0.00	0.00
4,200.0	20.22	75.60	4,014.8	277.9	1,082.5	-100.0	0.00	0.00	0.00
4,300.0	20.22	75.60	4,108.7	286.5	1,116.0	-103.1	0.00	0.00	0.00
4,400.0	20.22	75.60	4,202.5	295.1	1,149.5	-106.2	0.00	0.00	0.00
4,500.0	20.22	75.60	4,296.3	303.7	1,183.0	-109.3	0.00	0.00	0.00
4,600.0	20.22	75.60	4,390.2	312.3	1,216.5	-112.4	0.00	0.00	0.00
4,700.0	20.22	75.60	4,484.0	320.9	1,249.9	-115.5	0.00	0.00	0.00
4,800.0	20.22	75.60	4,577.9	329.5	1,283.4	-118.6	0.00	0.00	0.00
4,900.0	20.22	75.60	4,671.7	338.1	1,316.9	-121.7	0.00	0.00	0.00
5,000.0	20.22	75.60	4,765.5	346.7	1,350.4	-124.8	0.00	0.00	0.00

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Site:	East Ault 18-C Pad Sec.18-T7N-R65W	North Reference:	True
Well:	East Ault 15-18-19HNC	Survey Calculation Method:	Minimum Curvature
Wellbore:	Wellbore #1		
Design:	Plan #1 (2-05-20)		

Planned Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
5,100.0	20.22	75.60	4,859.4	355.3	1,383.9	-127.9	0.00	0.00	0.00
5,200.0	20.22	75.60	4,953.2	363.9	1,417.4	-131.0	0.00	0.00	0.00
5,260.1	20.22	75.60	5,009.6	369.1	1,437.5	-132.9	0.00	0.00	0.00
Start Drop -2.00									
5,300.0	19.43	75.60	5,047.1	372.4	1,450.6	-134.1	2.00	-2.00	0.00
5,400.0	17.43	75.60	5,142.0	380.3	1,481.2	-136.9	2.00	-2.00	0.00
5,500.0	15.43	75.60	5,237.9	387.3	1,508.6	-139.4	2.00	-2.00	0.00
5,600.0	13.43	75.60	5,334.7	393.5	1,532.7	-141.7	2.00	-2.00	0.00
5,700.0	11.43	75.60	5,432.4	398.9	1,553.6	-143.6	2.00	-2.00	0.00
5,800.0	9.43	75.60	5,530.7	403.4	1,571.1	-145.2	2.00	-2.00	0.00
5,900.0	7.43	75.60	5,629.7	407.0	1,585.3	-146.5	2.00	-2.00	0.00
6,000.0	5.43	75.60	5,729.0	409.8	1,596.2	-147.5	2.00	-2.00	0.00
6,100.0	3.43	75.60	5,828.7	411.7	1,603.6	-148.2	2.00	-2.00	0.00
6,200.0	1.43	75.60	5,928.6	412.8	1,607.7	-148.6	2.00	-2.00	0.00
6,271.4	0.00	0.00	6,000.0	413.0	1,608.6	-148.7	2.00	-2.00	0.00
Start 647.4 hold at 6271.4 MD									
6,300.0	0.00	0.00	6,028.6	413.0	1,608.6	-148.7	0.00	0.00	0.00
6,400.0	0.00	0.00	6,128.6	413.0	1,608.6	-148.7	0.00	0.00	0.00
6,500.0	0.00	0.00	6,228.6	413.0	1,608.6	-148.7	0.00	0.00	0.00
6,600.0	0.00	0.00	6,328.6	413.0	1,608.6	-148.7	0.00	0.00	0.00
6,700.0	0.00	0.00	6,428.6	413.0	1,608.6	-148.7	0.00	0.00	0.00
6,800.0	0.00	0.00	6,528.6	413.0	1,608.6	-148.7	0.00	0.00	0.00
6,900.0	0.00	0.00	6,628.6	413.0	1,608.6	-148.7	0.00	0.00	0.00
6,918.8	0.00	0.00	6,647.4	413.0	1,608.6	-148.7	0.00	0.00	0.00
Start Build 9.00									
7,000.0	7.31	180.00	6,728.4	407.8	1,608.6	-143.6	9.00	9.00	0.00
7,100.0	16.31	180.00	6,826.2	387.4	1,608.6	-123.4	9.00	9.00	0.00
7,200.0	25.31	180.00	6,919.6	351.9	1,608.6	-88.3	9.00	9.00	0.00
7,300.0	34.31	180.00	7,006.2	302.2	1,608.6	-39.3	9.00	9.00	0.00
7,400.0	43.31	180.00	7,084.1	239.6	1,608.6	22.5	9.00	9.00	0.00
7,500.0	52.31	180.00	7,151.2	165.6	1,608.6	95.5	9.00	9.00	0.00
7,600.0	61.31	180.00	7,205.8	82.0	1,608.6	178.0	9.00	9.00	0.00
7,700.0	70.31	180.00	7,246.8	-9.1	1,608.6	268.0	9.00	9.00	0.00
7,800.0	79.31	180.00	7,273.0	-105.5	1,608.6	363.1	9.00	9.00	0.00
7,900.0	88.31	180.00	7,283.7	-204.9	1,608.6	461.1	9.00	9.00	0.00
7,919.8	90.09	180.00	7,284.0	-224.6	1,608.6	480.6	9.00	9.00	0.00
7,919.9	90.09	180.00	7,284.0	-224.7	1,608.6	480.7	0.00	0.00	0.00
Start DLS 0.50 TFO -102.90									
7,920.6	90.09	180.00	7,284.0	-225.5	1,608.6	481.5	0.50	-0.11	-0.49
Start 9640.3 hold at 7920.6 MD									
8,000.0	90.09	180.00	7,283.9	-304.9	1,608.6	559.8	0.00	0.00	0.00
8,100.0	90.09	180.00	7,283.7	-404.9	1,608.6	658.5	0.00	0.00	0.00
8,200.0	90.09	180.00	7,283.6	-504.9	1,608.6	757.2	0.00	0.00	0.00
8,300.0	90.09	180.00	7,283.4	-604.9	1,608.6	855.9	0.00	0.00	0.00
8,400.0	90.09	180.00	7,283.3	-704.9	1,608.6	954.6	0.00	0.00	0.00
8,500.0	90.09	180.00	7,283.1	-804.9	1,608.6	1,053.3	0.00	0.00	0.00
8,600.0	90.09	180.00	7,282.9	-904.9	1,608.6	1,152.0	0.00	0.00	0.00
8,700.0	90.09	180.00	7,282.8	-1,004.9	1,608.6	1,250.7	0.00	0.00	0.00
8,800.0	90.09	180.00	7,282.6	-1,104.9	1,608.6	1,349.4	0.00	0.00	0.00
8,900.0	90.09	180.00	7,282.5	-1,204.9	1,608.7	1,448.1	0.00	0.00	0.00
9,000.0	90.09	180.00	7,282.3	-1,304.9	1,608.7	1,546.8	0.00	0.00	0.00
9,100.0	90.09	180.00	7,282.2	-1,404.9	1,608.7	1,645.5	0.00	0.00	0.00
9,200.0	90.09	180.00	7,282.0	-1,504.8	1,608.7	1,744.2	0.00	0.00	0.00

<b>Database:</b>	US_EDM	<b>Local Co-ordinate Reference:</b>	Well East Ault 15-18-19HNC
<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>TVD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Project:</b>	SEC.18-T7N-R65W	<b>MD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Site:</b>	East Ault 18-C Pad Sec.18-T7N-R65W	<b>North Reference:</b>	True
<b>Well:</b>	East Ault 15-18-19HNC	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Wellbore:</b>	Wellbore #1		
<b>Design:</b>	Plan #1 (2-05-20)		

Planned Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
9,300.0	90.09	180.00	7,281.9	-1,604.8	1,608.7	1,842.9	0.00	0.00	0.00
9,400.0	90.09	180.00	7,281.7	-1,704.8	1,608.7	1,941.6	0.00	0.00	0.00
9,500.0	90.09	180.00	7,281.5	-1,804.8	1,608.7	2,040.3	0.00	0.00	0.00
9,600.0	90.09	180.00	7,281.4	-1,904.8	1,608.7	2,139.0	0.00	0.00	0.00
9,700.0	90.09	180.00	7,281.2	-2,004.8	1,608.7	2,237.7	0.00	0.00	0.00
9,800.0	90.09	180.00	7,281.1	-2,104.8	1,608.7	2,336.4	0.00	0.00	0.00
9,900.0	90.09	180.00	7,280.9	-2,204.8	1,608.7	2,435.1	0.00	0.00	0.00
10,000.0	90.09	180.00	7,280.8	-2,304.8	1,608.7	2,533.8	0.00	0.00	0.00
10,100.0	90.09	180.00	7,280.6	-2,404.8	1,608.7	2,632.5	0.00	0.00	0.00
10,200.0	90.09	180.00	7,280.5	-2,504.8	1,608.7	2,731.2	0.00	0.00	0.00
10,300.0	90.09	180.00	7,280.3	-2,604.8	1,608.7	2,829.8	0.00	0.00	0.00
10,400.0	90.09	180.00	7,280.1	-2,704.8	1,608.8	2,928.5	0.00	0.00	0.00
10,500.0	90.09	180.00	7,280.0	-2,804.8	1,608.8	3,027.2	0.00	0.00	0.00
10,600.0	90.09	180.00	7,279.8	-2,904.8	1,608.8	3,125.9	0.00	0.00	0.00
10,700.0	90.09	180.00	7,279.7	-3,004.8	1,608.8	3,224.6	0.00	0.00	0.00
10,800.0	90.09	180.00	7,279.5	-3,104.8	1,608.8	3,323.3	0.00	0.00	0.00
10,900.0	90.09	180.00	7,279.4	-3,204.8	1,608.8	3,422.0	0.00	0.00	0.00
11,000.0	90.09	180.00	7,279.2	-3,304.8	1,608.8	3,520.7	0.00	0.00	0.00
11,100.0	90.09	180.00	7,279.1	-3,404.8	1,608.8	3,619.4	0.00	0.00	0.00
11,200.0	90.09	180.00	7,278.9	-3,504.8	1,608.8	3,718.1	0.00	0.00	0.00
11,300.0	90.09	180.00	7,278.7	-3,604.8	1,608.8	3,816.8	0.00	0.00	0.00
11,400.0	90.09	180.00	7,278.6	-3,704.8	1,608.8	3,915.5	0.00	0.00	0.00
11,500.0	90.09	180.00	7,278.4	-3,804.8	1,608.8	4,014.2	0.00	0.00	0.00
11,600.0	90.09	180.00	7,278.3	-3,904.8	1,608.8	4,112.9	0.00	0.00	0.00
11,700.0	90.09	180.00	7,278.1	-4,004.8	1,608.8	4,211.6	0.00	0.00	0.00
11,800.0	90.09	180.00	7,278.0	-4,104.8	1,608.8	4,310.3	0.00	0.00	0.00
11,900.0	90.09	180.00	7,277.8	-4,204.8	1,608.9	4,409.0	0.00	0.00	0.00
12,000.0	90.09	180.00	7,277.7	-4,304.8	1,608.9	4,507.7	0.00	0.00	0.00
12,100.0	90.09	180.00	7,277.5	-4,404.8	1,608.9	4,606.4	0.00	0.00	0.00
12,200.0	90.09	180.00	7,277.3	-4,504.8	1,608.9	4,705.1	0.00	0.00	0.00
12,300.0	90.09	180.00	7,277.2	-4,604.8	1,608.9	4,803.8	0.00	0.00	0.00
12,400.0	90.09	180.00	7,277.0	-4,704.8	1,608.9	4,902.5	0.00	0.00	0.00
12,500.0	90.09	180.00	7,276.9	-4,804.8	1,608.9	5,001.2	0.00	0.00	0.00
12,600.0	90.09	180.00	7,276.7	-4,904.8	1,608.9	5,099.9	0.00	0.00	0.00
12,700.0	90.09	180.00	7,276.6	-5,004.8	1,608.9	5,198.6	0.00	0.00	0.00
12,800.0	90.09	180.00	7,276.4	-5,104.8	1,608.9	5,297.3	0.00	0.00	0.00
12,900.0	90.09	180.00	7,276.3	-5,204.8	1,608.9	5,396.0	0.00	0.00	0.00
13,000.0	90.09	180.00	7,276.1	-5,304.8	1,608.9	5,494.7	0.00	0.00	0.00
13,100.0	90.09	180.00	7,275.9	-5,404.8	1,608.9	5,593.4	0.00	0.00	0.00
13,200.0	90.09	180.00	7,275.8	-5,504.8	1,608.9	5,692.1	0.00	0.00	0.00
13,300.0	90.09	180.00	7,275.6	-5,604.8	1,608.9	5,790.8	0.00	0.00	0.00
13,400.0	90.09	180.00	7,275.5	-5,704.8	1,608.9	5,889.4	0.00	0.00	0.00
13,500.0	90.09	180.00	7,275.3	-5,804.8	1,609.0	5,988.1	0.00	0.00	0.00
13,600.0	90.09	180.00	7,275.2	-5,904.8	1,609.0	6,086.8	0.00	0.00	0.00
13,700.0	90.09	180.00	7,275.0	-6,004.8	1,609.0	6,185.5	0.00	0.00	0.00
13,800.0	90.09	180.00	7,274.9	-6,104.8	1,609.0	6,284.2	0.00	0.00	0.00
13,900.0	90.09	180.00	7,274.7	-6,204.8	1,609.0	6,382.9	0.00	0.00	0.00
14,000.0	90.09	180.00	7,274.5	-6,304.8	1,609.0	6,481.6	0.00	0.00	0.00
14,100.0	90.09	180.00	7,274.4	-6,404.8	1,609.0	6,580.3	0.00	0.00	0.00
14,200.0	90.09	180.00	7,274.2	-6,504.8	1,609.0	6,679.0	0.00	0.00	0.00
14,300.0	90.09	180.00	7,274.1	-6,604.8	1,609.0	6,777.7	0.00	0.00	0.00
14,400.0	90.09	180.00	7,273.9	-6,704.8	1,609.0	6,876.4	0.00	0.00	0.00
14,500.0	90.09	180.00	7,273.8	-6,804.8	1,609.0	6,975.1	0.00	0.00	0.00
14,600.0	90.09	180.00	7,273.6	-6,904.8	1,609.0	7,073.8	0.00	0.00	0.00

<b>Database:</b>	US_EDM	<b>Local Co-ordinate Reference:</b>	Well East Ault 15-18-19HNC
<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>TVD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Project:</b>	SEC.18-T7N-R65W	<b>MD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Site:</b>	East Ault 18-C Pad Sec.18-T7N-R65W	<b>North Reference:</b>	True
<b>Well:</b>	East Ault 15-18-19HNC	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Wellbore:</b>	Wellbore #1		
<b>Design:</b>	Plan #1 (2-05-20)		

Planned Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
14,700.0	90.09	180.00	7,273.5	-7,004.8	1,609.0	7,172.5	0.00	0.00	0.00
14,800.0	90.09	180.00	7,273.3	-7,104.8	1,609.0	7,271.2	0.00	0.00	0.00
14,900.0	90.09	180.00	7,273.1	-7,204.8	1,609.0	7,369.9	0.00	0.00	0.00
15,000.0	90.09	180.00	7,273.0	-7,304.8	1,609.1	7,468.6	0.00	0.00	0.00
15,100.0	90.09	180.00	7,272.8	-7,404.8	1,609.1	7,567.3	0.00	0.00	0.00
15,200.0	90.09	180.00	7,272.7	-7,504.8	1,609.1	7,666.0	0.00	0.00	0.00
15,300.0	90.09	180.00	7,272.5	-7,604.8	1,609.1	7,764.7	0.00	0.00	0.00
15,400.0	90.09	180.00	7,272.4	-7,704.8	1,609.1	7,863.4	0.00	0.00	0.00
15,500.0	90.09	180.00	7,272.2	-7,804.8	1,609.1	7,962.1	0.00	0.00	0.00
15,600.0	90.09	180.00	7,272.1	-7,904.8	1,609.1	8,060.8	0.00	0.00	0.00
15,700.0	90.09	180.00	7,271.9	-8,004.8	1,609.1	8,159.5	0.00	0.00	0.00
15,800.0	90.09	180.00	7,271.7	-8,104.8	1,609.1	8,258.2	0.00	0.00	0.00
15,900.0	90.09	180.00	7,271.6	-8,204.8	1,609.1	8,356.9	0.00	0.00	0.00
16,000.0	90.09	180.00	7,271.4	-8,304.8	1,609.1	8,455.6	0.00	0.00	0.00
16,100.0	90.09	180.00	7,271.3	-8,404.8	1,609.1	8,554.3	0.00	0.00	0.00
16,200.0	90.09	180.00	7,271.1	-8,504.8	1,609.1	8,653.0	0.00	0.00	0.00
16,300.0	90.09	180.00	7,271.0	-8,604.8	1,609.1	8,751.7	0.00	0.00	0.00
16,400.0	90.09	180.00	7,270.8	-8,704.8	1,609.1	8,850.3	0.00	0.00	0.00
16,500.0	90.09	180.00	7,270.7	-8,804.8	1,609.2	8,949.0	0.00	0.00	0.00
16,600.0	90.09	180.00	7,270.5	-8,904.8	1,609.2	9,047.7	0.00	0.00	0.00
16,700.0	90.09	180.00	7,270.3	-9,004.8	1,609.2	9,146.4	0.00	0.00	0.00
16,800.0	90.09	180.00	7,270.2	-9,104.8	1,609.2	9,245.1	0.00	0.00	0.00
16,900.0	90.09	180.00	7,270.0	-9,204.8	1,609.2	9,343.8	0.00	0.00	0.00
17,000.0	90.09	180.00	7,269.9	-9,304.8	1,609.2	9,442.5	0.00	0.00	0.00
17,100.0	90.09	180.00	7,269.7	-9,404.8	1,609.2	9,541.2	0.00	0.00	0.00
17,200.0	90.09	180.00	7,269.6	-9,504.8	1,609.2	9,639.9	0.00	0.00	0.00
17,300.0	90.09	180.00	7,269.4	-9,604.8	1,609.2	9,738.6	0.00	0.00	0.00
17,400.0	90.09	180.00	7,269.3	-9,704.8	1,609.2	9,837.3	0.00	0.00	0.00
17,500.0	90.09	180.00	7,269.1	-9,804.8	1,609.2	9,936.0	0.00	0.00	0.00
17,560.9	90.09	180.00	7,269.0	-9,865.8	1,609.2	9,996.2	0.00	0.00	0.00
TD at 17560.9									

Design Targets									
Target Name	Dip Angle (°)	Dip Dir. (°)	TVD (ft)	+N/-S (ft)	+E/-W (ft)	Northing (usft)	Easting (usft)	Latitude	Longitude
- hit/miss target									
- Shape									
SHL 299'FNL, 2157'FEL - plan hits target center - Point	0.00	0.00	1.0	0.0	0.0	1,455,735.19	3,221,048.02	40.581669	-104.704177
BHL 470'FSL, 495'FEL, : - plan hits target center - Point	0.00	0.00	7,269.0	-9,865.8	1,609.2	1,445,884.52	3,222,745.66	40.554589	-104.698386
LPL 470'FNL, 495'FEL, : - plan hits target center - Point	0.00	0.00	7,284.0	-224.7	1,608.6	1,455,524.91	3,222,658.51	40.581052	-104.698386

<b>Database:</b>	US_EDM	<b>Local Co-ordinate Reference:</b>	Well East Ault 15-18-19HNC
<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>TVD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Project:</b>	SEC.18-T7N-R65W	<b>MD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Site:</b>	East Ault 18-C Pad Sec.18-T7N-R65W	<b>North Reference:</b>	True
<b>Well:</b>	East Ault 15-18-19HNC	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Wellbore:</b>	Wellbore #1		
<b>Design:</b>	Plan #1 (2-05-20)		

Plan Annotations				
Measured Depth (ft)	Vertical Depth (ft)	Local Coordinates		Comment
		+N/-S (ft)	+E/-W (ft)	
300.0	300.0	0.0	0.0	KOP - Start Build 1.50
1,648.3	1,620.5	58.6	228.1	Start 3611.8 hold at 1648.3 MD
5,260.1	5,009.6	369.1	1,437.5	Start Drop -2.00
6,271.4	6,000.0	413.0	1,608.6	Start 647.4 hold at 6271.4 MD
6,918.8	6,647.4	413.0	1,608.6	Start Build 9.00
7,919.9	7,284.0	-224.7	1,608.6	Start DLS 0.50 TFO -102.90
7,920.6	7,284.0	-225.5	1,608.6	Start 9640.3 hold at 7920.6 MD
17,560.9	7,269.0	-9,865.8	1,609.2	TD at 17560.9





# **Bayswater Exploration & Production, LLC**

**SEC.18-T7N-R65W**

**East Ault 18-C Pad Sec.18-T7N-R65W**

**East Ault 15-18-19HNC**

**Wellbore #1**

**Plan #1 (2-05-20)**

## **Anticollision Report**

**06 February, 2020**



<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well East Ault 15-18-19HNC
<b>Project:</b>	SEC.18-T7N-R65W	<b>TVD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Reference Site:</b>	East Ault 18-C Pad Sec.18-T7N-R65W	<b>MD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Site Error:</b>	0.0 ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	East Ault 15-18-19HNC	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0 ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	US_EDM
<b>Reference Design:</b>	Plan #1 (2-05-20)	<b>Offset TVD Reference:</b>	Offset Datum

<b>Reference</b>	Plan #1 (2-05-20)		
<b>Filter type:</b>	NO GLOBAL FILTER: Using user defined selection & filtering criteria		
<b>Interpolation Method:</b>	Stations	<b>Error Model:</b>	ISCWSA
<b>Depth Range:</b>	Unlimited	<b>Scan Method:</b>	Closest Approach 3D
<b>Results Limited by:</b>	Maximum center-center distance of 800.0 ft	<b>Error Surface:</b>	Elliptical Conic
<b>Warning Levels Evaluated at:</b>	2.00 Sigma	<b>Casing Method:</b>	Not applied

<b>Survey Tool Program</b>	<b>Date</b> 2/6/2020			
<b>From (ft)</b>	<b>To (ft)</b>	<b>Survey (Wellbore)</b>	<b>Tool Name</b>	<b>Description</b>
0.0	17,560.9	Plan #1 (2-05-20) (Wellbore #1)	MWD	MWD - Standard

Summary						
Site Name	Reference Measured Depth (ft)	Offset Measured Depth (ft)	Distance Between Centres (ft)	Distance Between Ellipses (ft)	Separation Factor	Warning
Offset Well - Wellbore - Design						
East Ault 18-C Pad Sec.18-T7N-R65W						
East Ault 10-18-19HC - Wellbore #1 - Plan #1 (2-05-20)	300.0	300.0	75.0	73.9	66.747	CC, ES
East Ault 10-18-19HC - Wellbore #1 - Plan #1 (2-05-20)	900.0	898.5	120.6	116.7	31.275	SF
East Ault 11-18-19HNC - Wellbore #1 - Plan #1 (2-05-20)	300.0	300.0	60.3	59.2	53.644	CC, ES
East Ault 11-18-19HNC - Wellbore #1 - Plan #1 (2-05-20)	1,000.0	1,002.8	114.6	110.3	26.585	SF
East Ault 12-18-19HNA - Wellbore #1 - Plan #1 (2-05-20)	300.0	300.0	45.0	43.9	40.046	CC, ES
East Ault 12-18-19HNA - Wellbore #1 - Plan #1 (2-05-20)	1,300.0	1,309.6	116.6	110.8	20.055	SF
East Ault 13-18-19HC - Wellbore #1 - Plan #1 (2-05-20)	300.0	300.0	30.3	29.2	26.943	CC, ES
East Ault 13-18-19HC - Wellbore #1 - Plan #1 (2-05-20)	17,561.3	17,527.5	670.1	290.5	1.765	SF
East Ault 14-18-19HNB - Wellbore #1 - Plan #1 (2-05-20)	300.0	300.0	15.0	13.9	13.347	CC
East Ault 14-18-19HNB - Wellbore #1 - Plan #1 (2-05-20)	17,560.9	17,445.2	334.5	-42.5	0.887	Level 1, ES, SF
East Ault 16-18-19HNA - Wellbore #1 - Plan #1 (2-05-20)	200.0	200.0	14.7	14.1	21.839	CC
East Ault 16-18-19HNA - Wellbore #1 - Plan #1 (2-05-20)	17,561.3	17,523.9	352.8	-13.8	0.962	Level 1, ES, SF
East Ault 1-7-8HC - Wellbore #1 - Plan #1 (2-05-20)	200.0	200.0	210.0	209.4	311.485	CC, ES
East Ault 1-7-8HC - Wellbore #1 - Plan #1 (2-05-20)	1,000.0	923.0	359.5	355.0	81.070	SF
East Ault 2-7-8HNB - Wellbore #1 - Plan #1 (2-05-20)	300.0	300.0	195.0	193.9	173.547	CC, ES
East Ault 2-7-8HNB - Wellbore #1 - Plan #1 (2-05-20)	1,000.0	936.3	325.5	321.1	74.556	SF
East Ault 3-7-8HNC - Wellbore #1 - Plan #1 (2-05-20)	300.0	300.0	180.3	179.2	160.443	CC, ES
East Ault 3-7-8HNC - Wellbore #1 - Plan #1 (2-05-20)	1,000.0	948.4	293.7	289.3	67.959	SF
East Ault 4-7-8HNA - Wellbore #1 - Plan #1 (2-05-20)	300.0	300.0	165.3	164.2	147.092	CC, ES
East Ault 4-7-8HNA - Wellbore #1 - Plan #1 (2-05-20)	900.0	870.7	234.5	230.6	61.239	SF
East Ault 5-7-8HC - Wellbore #1 - Plan #1 (2-05-20)	300.0	300.0	150.3	149.2	133.742	CC, ES
East Ault 5-7-8HC - Wellbore #1 - Plan #1 (2-05-20)	900.0	879.0	209.4	205.6	54.753	SF
East Ault 6-7-8HNB - Wellbore #1 - Plan #1 (2-05-20)	300.0	300.0	135.0	133.9	120.144	CC, ES
East Ault 6-7-8HNB - Wellbore #1 - Plan #1 (2-05-20)	7,100.0	13,052.2	741.9	561.0	4.101	SF
East Ault 7-7-8HNC - Wellbore #1 - Plan #1 (2-05-20)	300.0	300.0	120.0	118.9	106.793	CC, ES
East Ault 7-7-8HNC - Wellbore #1 - Plan #1 (2-05-20)	7,150.0	13,065.4	564.3	387.5	3.191	SF
East Ault 8-7-8HNA - Wellbore #1 - Plan #1 (2-05-20)	300.0	300.0	105.3	104.2	93.690	CC
East Ault 8-7-8HNA - Wellbore #1 - Plan #1 (2-05-20)	7,350.0	12,985.6	176.6	25.6	1.169	Level 2, ES, SF
East Ault 9-18-19HNB - Wellbore #1 - Plan #1 (2-05-20)	300.0	300.0	90.3	89.2	80.339	CC, ES
East Ault 9-18-19HNB - Wellbore #1 - Plan #1 (2-05-20)	900.0	897.5	136.2	132.4	35.325	SF

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well East Ault 15-18-19HNC
<b>Project:</b>	SEC.18-T7N-R65W	<b>TVD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Reference Site:</b>	East Ault 18-C Pad Sec.18-T7N-R65W	<b>MD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Site Error:</b>	0.0 ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	East Ault 15-18-19HNC	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0 ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	US_EDM
<b>Reference Design:</b>	Plan #1 (2-05-20)	<b>Offset TVD Reference:</b>	Offset Datum

Summary							
Site Name	Reference Measured Depth (ft)	Offset Measured Depth (ft)	Distance Between Centres (ft)	Distance Between Ellipses (ft)	Separation Factor	Warning	
Offset Well - Wellbore - Design							
Existing Wells Sec.19-T7N-R65W							
Calvary Farms A-20-21HN (Bayswater-PR) - Wellbore #1	12,909.1	7,026.1	604.7	492.0	5.366	CC, ES	
Calvary Farms A-20-21HN (Bayswater-PR) - Wellbore #1	13,000.0	7,026.2	611.5	497.3	5.355	SF	
Calvary Farms B-20-21HC (Bayswater-PR) - Wellbore #1	13,078.1	7,079.0	533.3	415.3	4.522	CC, ES	
Calvary Farms B-20-21HC (Bayswater-PR) - Wellbore #1	13,100.0	7,079.0	533.7	415.4	4.511	SF	
Calvary Farms BA-20-21HN (Bayswater-PR) - Wellbore #	13,177.2	6,954.0	634.4	523.0	5.694	CC, ES	
Calvary Farms BA-20-21HN (Bayswater-PR) - Wellbore #	13,200.0	6,953.8	634.8	523.1	5.680	SF	
Calvary Farms C-20-21HN (Bayswater-PR) - Wellbore #1	13,258.9	7,031.6	564.4	447.0	4.807	CC, ES	
Calvary Farms C-20-21HN (Bayswater-PR) - Wellbore #1	13,300.0	7,032.9	565.9	447.7	4.788	SF	
Calvary Farms S-20-21HN (Bayswater-PR) - Wellbore #1	16,865.0	7,120.0	584.2	402.5	3.215	CC, ES	
Calvary Farms S-20-21HN (Bayswater-PR) - Wellbore #1	16,900.0	7,119.7	585.2	403.0	3.212	SF	
Calvary Farms T-20-21HC (Bayswater-PR) - Wellbore #1	17,048.0	7,235.9	517.1	319.3	2.615	CC, ES, SF	
Calvary Farms TA-20-21HN (Bayswater-PR) - Wellbore #	17,093.9	7,135.3	598.5	417.4	3.305	CC	
Calvary Farms TA-20-21HN (Bayswater-PR) - Wellbore #	17,100.0	7,135.2	598.5	417.4	3.304	ES, SF	
Calvary Farms U-20-21HN (Bayswater-PR) - Wellbore #1	17,220.5	7,230.8	540.5	344.5	2.758	CC, ES, SF	
Calvary Farms V-20-21HN (Bayswater-PR) - Wellbore #1	17,529.6	7,304.2	580.3	380.6	2.906	CC, ES	
Calvary Farms V-20-21HN (Bayswater-PR) - Wellbore #1	17,560.9	7,303.1	581.1	381.1	2.906	SF	
Calvary Farms W-20-21HC (Bayswater-PR) - Wellbore #	17,561.3	7,502.7	518.8	303.9	2.415	CC, ES, SF	
Calvary Farms WA-20-21HN (Bayswater-PR) - Wellbore	17,561.3	7,311.8	655.6	459.1	3.337	CC, ES, SF	
Calvary Farms X-20-21HN (Bayswater-PR) - Wellbore #1	17,561.3	7,436.8	621.9	414.5	2.998	CC, ES, SF	
WAAG North Pad Sec.19-T7N-R65W							
Mapelli 2 (PDC-P&A) - Wellbore #1 - Wellbore #1	16,221.3	7,222.5	167.0	-12.5	0.930	Level 1, CC, ES, SF	

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	-88.89	1.5	-75.0	75.0					
100.0	100.0	100.0	100.0	0.1	0.1	-88.89	1.5	-75.0	75.0	74.8	0.22	333.736		
200.0	200.0	200.0	200.0	0.3	0.3	-88.89	1.5	-75.0	75.0	74.3	0.67	111.245		
300.0	300.0	300.0	300.0	0.6	0.6	-88.89	1.5	-75.0	75.0	73.9	1.12	66.747	CC, ES	
400.0	400.0	400.0	400.0	0.8	0.8	-164.75	1.5	-75.0	76.3	74.7	1.57	48.571		
500.0	499.9	499.9	499.9	1.0	1.0	-165.47	1.5	-75.0	80.1	78.0	2.02	39.648		
600.0	599.7	599.7	599.7	1.2	1.2	-166.54	1.5	-75.0	86.4	83.9	2.47	34.918		
700.0	699.3	699.3	699.3	1.5	1.5	-167.79	1.5	-75.0	95.3	92.4	2.93	32.500		
800.0	798.6	798.6	798.6	1.8	1.7	-169.09	1.5	-75.0	106.9	103.5	3.39	31.484		
900.0	897.5	898.5	898.5	2.1	1.9	-169.77	2.7	-74.7	120.6	116.7	3.86	31.275	SF	
1,000.0	996.1	998.4	998.3	2.4	2.1	-169.44	6.5	-73.7	136.0	131.7	4.32	31.507		
1,100.0	1,094.2	1,098.0	1,097.7	2.8	2.4	-168.41	12.7	-72.2	153.3	148.5	4.79	32.006		
1,200.0	1,191.7	1,197.0	1,196.3	3.2	2.6	-166.95	21.4	-70.0	172.3	167.1	5.27	32.678		
1,300.0	1,288.6	1,294.6	1,293.4	3.7	2.8	-165.75	30.6	-67.7	193.8	188.0	5.78	33.547		
1,400.0	1,384.9	1,391.6	1,390.0	4.2	3.1	-164.93	39.8	-65.4	217.8	211.5	6.29	34.608		
1,500.0	1,480.4	1,488.1	1,486.0	4.8	3.3	-164.42	48.9	-63.1	244.2	237.4	6.82	35.814		
1,600.0	1,575.0	1,583.8	1,581.2	5.4	3.6	-164.13	57.9	-60.8	273.1	265.7	7.35	37.132		
1,648.3	1,620.5	1,629.8	1,627.0	5.8	3.7	-164.05	62.3	-59.7	287.9	280.3	7.62	37.803		
1,700.0	1,669.0	1,678.9	1,675.9	6.1	3.8	-164.05	66.9	-58.5	304.1	296.1	7.91	38.453		
1,800.0	1,762.8	1,773.9	1,770.4	6.8	4.1	-164.05	75.9	-56.3	335.3	326.8	8.48	39.547		
1,900.0	1,856.7	1,868.9	1,865.0	7.5	4.3	-164.05	84.9	-54.0	366.5	357.5	9.06	40.470		
2,000.0	1,950.5	1,963.9	1,959.5	8.2	4.6	-164.06	93.9	-51.8	397.8	388.1	9.64	41.254		

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 East Ault 15-18-19HNC
<b>Project:</b>	SEC.18-T7N-R65W	<b>TVD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Reference Site:</b>	East Ault 18-C Pad Sec.18-T7N-R65W	<b>MD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Site Error:</b>	0.0 ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	East Ault 15-18-19HNC	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0 ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	US_EDM
<b>Reference Design:</b>	Plan #1 (2-05-20)	<b>Offset TVD Reference:</b>	Offset Datum

<b>Offset Design</b> East Ault 18-C Pad Sec.18-T7N-R65W - East Ault 10-18-19HC - Wellbore #1 - Plan #1 (2-05-20)													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		
2,100.0	2,044.3	2,058.9	2,054.1	8.9	4.9	-164.06	102.8	-49.5	429.0	418.8	10.23	41.928		
2,200.0	2,138.2	2,153.9	2,148.6	9.7	5.1	-164.06	111.8	-47.2	460.2	449.4	10.83	42.511		
2,300.0	2,232.0	2,248.9	2,243.1	10.4	5.4	-164.06	120.8	-45.0	491.5	480.0	11.42	43.019		
2,400.0	2,325.8	2,343.8	2,337.7	11.1	5.6	-164.06	129.8	-42.7	522.7	510.7	12.03	43.466		
2,500.0	2,419.7	2,438.8	2,432.2	11.8	5.9	-164.07	138.8	-40.5	553.9	541.3	12.63	43.861		
2,600.0	2,513.5	2,533.8	2,526.8	12.5	6.2	-164.07	147.7	-38.2	585.2	571.9	13.24	44.212		
2,700.0	2,607.3	2,628.8	2,621.3	13.3	6.4	-164.07	156.7	-36.0	616.4	602.6	13.84	44.526		
2,800.0	2,701.2	2,723.8	2,715.9	14.0	6.7	-164.07	165.7	-33.7	647.7	633.2	14.45	44.809		
2,900.0	2,795.0	2,818.8	2,810.4	14.7	7.0	-164.07	174.7	-31.4	678.9	663.8	15.07	45.063		
3,000.0	2,888.8	2,913.8	2,904.9	15.4	7.2	-164.07	183.7	-29.2	710.1	694.5	15.68	45.294		
3,100.0	2,982.7	3,008.8	2,999.5	16.2	7.5	-164.07	192.6	-26.9	741.4	725.1	16.29	45.505		
3,200.0	3,076.5	3,103.8	3,094.0	16.9	7.8	-164.07	201.6	-24.7	772.6	755.7	16.91	45.697		

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well East Ault 15-18-19HNC
<b>Project:</b>	SEC.18-T7N-R65W	<b>TVD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Reference Site:</b>	East Ault 18-C Pad Sec.18-T7N-R65W	<b>MD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Site Error:</b>	0.0 ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	East Ault 15-18-19HNC	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0 ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	US_EDM
<b>Reference Design:</b>	Plan #1 (2-05-20)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design East Ault 18-C Pad Sec.18-T7N-R65W - East Ault 11-18-19HNC - Wellbore #1 - Plan #1 (2-05-20)													Offset Site Error: 0.0 ft	
Survey Program: 0-MWD													Offset Well Error: 0.0 ft	
Reference		Offset		Semi Major Axis		Highside Toolface	Offset Wellbore Centre		Distance		Minimum Separation	Separation Factor	Warning	
Measured Depth	Vertical Depth	Measured Depth	Vertical Depth	Reference	Offset		+N/-S	+E/-W	Between Centres	Between Ellipses				
(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(°)	(ft)	(ft)	(ft)	(ft)	(ft)			
0.0	0.0	0.0	0.0	0.0	0.0	-88.95	1.1	-60.3	60.3					
100.0	100.0	100.0	100.0	0.1	0.1	-88.95	1.1	-60.3	60.3	60.1	0.22	268.219	CC, ES	
200.0	200.0	200.0	200.0	0.3	0.3	-88.95	1.1	-60.3	60.3	59.6	0.67	89.406		
300.0	300.0	300.0	300.0	0.6	0.6	-88.95	1.1	-60.3	60.3	59.2	1.12	53.644		
400.0	400.0	400.0	400.0	0.8	0.8	-164.87	1.1	-60.3	61.5	60.0	1.57	39.194		
500.0	499.9	499.9	499.9	1.0	1.0	-165.76	1.1	-60.3	65.3	63.3	2.02	32.357		
600.0	599.7	599.7	599.7	1.2	1.2	-167.02	1.1	-60.3	71.7	69.2	2.47	28.972		
700.0	699.3	699.3	699.3	1.5	1.5	-168.45	1.1	-60.3	80.6	77.7	2.93	27.491		
800.0	798.6	800.3	800.3	1.8	1.7	-169.33	2.1	-59.4	91.3	87.9	3.39	26.916		
900.0	897.5	901.5	901.4	2.1	1.9	-169.24	5.1	-56.7	102.6	98.7	3.85	26.671		
1,000.0	996.1	1,002.8	1,002.5	2.4	2.1	-168.47	10.0	-52.3	114.6	110.3	4.31	26.585	SF	
1,100.0	1,094.2	1,104.2	1,103.4	2.8	2.4	-167.20	17.0	-46.0	127.3	122.5	4.79	26.588		
1,200.0	1,191.7	1,204.8	1,203.4	3.2	2.6	-165.66	25.8	-38.2	140.9	135.6	5.28	26.662		
1,300.0	1,288.6	1,303.5	1,301.3	3.7	2.9	-164.48	34.9	-30.1	156.7	150.9	5.80	27.002		
1,400.0	1,384.9	1,401.8	1,398.9	4.2	3.2	-163.74	44.0	-22.0	175.0	168.6	6.33	27.622		
1,500.0	1,480.4	1,499.6	1,495.9	4.8	3.5	-163.33	53.0	-13.9	195.7	188.9	6.88	28.459		
1,600.0	1,575.0	1,596.9	1,592.4	5.4	3.7	-163.18	61.9	-5.9	219.0	211.5	7.43	29.467		
1,648.3	1,620.5	1,643.7	1,638.9	5.8	3.9	-163.17	66.2	-2.1	231.1	223.4	7.70	30.008		
1,700.0	1,669.0	1,693.6	1,688.4	6.1	4.0	-163.24	70.8	2.0	244.3	236.3	8.00	30.537		
1,800.0	1,762.8	1,790.3	1,784.4	6.8	4.3	-163.36	79.7	10.0	269.9	261.3	8.59	31.434		
1,900.0	1,856.7	1,886.9	1,880.3	7.5	4.6	-163.45	88.6	17.9	295.5	286.4	9.18	32.192		
2,000.0	1,950.5	1,983.6	1,976.2	8.2	4.9	-163.53	97.5	25.9	321.2	311.4	9.78	32.838		
2,100.0	2,044.3	2,080.3	2,072.1	8.9	5.2	-163.60	106.4	33.8	346.8	336.4	10.38	33.394		
2,200.0	2,138.2	2,176.9	2,168.0	9.7	5.5	-163.66	115.3	41.8	372.4	361.4	10.99	33.876		
2,300.0	2,232.0	2,273.6	2,264.0	10.4	5.8	-163.71	124.2	49.7	398.0	386.4	11.60	34.298		
2,400.0	2,325.8	2,370.2	2,359.9	11.1	6.1	-163.76	133.1	57.6	423.6	411.4	12.22	34.670		
2,500.0	2,419.7	2,466.9	2,455.8	11.8	6.4	-163.80	142.0	65.6	449.3	436.4	12.84	35.000		
2,600.0	2,513.5	2,563.6	2,551.7	12.5	6.7	-163.83	150.8	73.5	474.9	461.4	13.46	35.294		
2,700.0	2,607.3	2,660.2	2,647.7	13.3	7.0	-163.86	159.7	81.5	500.5	486.4	14.08	35.557		
2,800.0	2,701.2	2,756.9	2,743.6	14.0	7.3	-163.89	168.6	89.4	526.1	511.4	14.70	35.795		
2,900.0	2,795.0	2,853.6	2,839.5	14.7	7.6	-163.92	177.5	97.4	551.8	536.4	15.32	36.010		
3,000.0	2,888.8	2,950.2	2,935.4	15.4	7.9	-163.94	186.4	105.3	577.4	561.4	15.95	36.205		
3,100.0	2,982.7	3,046.9	3,031.3	16.2	8.2	-163.96	195.3	113.3	603.0	586.4	16.57	36.383		
3,200.0	3,076.5	3,143.5	3,127.3	16.9	8.5	-163.98	204.2	121.2	628.6	611.4	17.20	36.546		
3,300.0	3,170.3	3,240.2	3,223.2	17.6	8.8	-164.00	213.1	129.2	654.3	636.4	17.83	36.696		
3,400.0	3,264.2	3,336.9	3,319.1	18.3	9.1	-164.02	222.0	137.1	679.9	661.4	18.46	36.834		
3,500.0	3,358.0	3,433.5	3,415.0	19.1	9.4	-164.04	230.9	145.1	705.5	686.4	19.09	36.962		
3,600.0	3,451.8	3,530.2	3,511.0	19.8	9.7	-164.05	239.8	153.0	731.1	711.4	19.72	37.080		
3,700.0	3,545.7	3,626.8	3,606.9	20.5	10.1	-164.06	248.7	161.0	756.8	736.4	20.35	37.190		
3,800.0	3,639.5	3,723.5	3,702.8	21.3	10.4	-164.08	257.6	168.9	782.4	761.4	20.98	37.293		

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well East Ault 15-18-19HNC
<b>Project:</b>	SEC.18-T7N-R65W	<b>TVD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Reference Site:</b>	East Ault 18-C Pad Sec.18-T7N-R65W	<b>MD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Site Error:</b>	0.0 ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	East Ault 15-18-19HNC	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0 ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	US_EDM
<b>Reference Design:</b>	Plan #1 (2-05-20)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design East Ault 18-C Pad Sec.18-T7N-R65W - East Ault 12-18-19HNA - Wellbore #1 - Plan #1 (2-05-20)													Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis		Highside Toolface (°)	Distance		Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	Warning	
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)		Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)						
0.0	0.0	0.0	0.0	0.0	0.0	-89.06	0.7	-45.0	45.0					
100.0	100.0	100.0	100.0	0.1	0.1	-89.06	0.7	-45.0	45.0	44.8	0.22	200.231		
200.0	200.0	200.0	200.0	0.3	0.3	-89.06	0.7	-45.0	45.0	44.3	0.67	66.744		
300.0	300.0	300.0	300.0	0.6	0.6	-89.06	0.7	-45.0	45.0	43.9	1.12	40.046 CC, ES		
400.0	400.0	400.0	400.0	0.8	0.8	-165.09	0.7	-45.0	46.3	44.7	1.57	29.463		
500.0	499.9	499.9	499.9	1.0	1.0	-166.23	0.7	-45.0	50.1	48.1	2.02	24.793		
600.0	599.7	599.7	599.7	1.2	1.2	-167.79	0.7	-45.0	56.4	54.0	2.48	22.806		
700.0	699.3	700.8	700.8	1.5	1.5	-168.93	1.4	-43.9	64.3	61.3	2.93	21.957		
800.0	798.6	802.0	801.9	1.8	1.7	-169.21	3.5	-40.5	72.3	69.0	3.37	21.431		
900.0	897.5	903.5	903.2	2.1	1.9	-168.89	7.1	-34.7	80.6	76.8	3.83	21.045		
1,000.0	996.1	1,005.1	1,004.3	2.4	2.2	-168.12	12.0	-26.7	89.2	84.9	4.30	20.743		
1,100.0	1,094.2	1,106.9	1,105.4	2.8	2.4	-167.03	18.4	-16.4	97.9	93.2	4.78	20.487		
1,200.0	1,191.7	1,208.8	1,206.2	3.2	2.7	-165.71	26.2	-3.8	107.0	101.7	5.29	20.247		
1,300.0	1,288.6	1,309.6	1,305.6	3.7	3.0	-164.31	35.1	10.7	116.6	110.8	5.82	20.055 SF		
1,400.0	1,384.9	1,408.9	1,403.4	4.2	3.4	-163.37	44.1	25.3	128.5	122.1	6.37	20.179		
1,500.0	1,480.4	1,507.8	1,500.8	4.8	3.7	-162.88	53.1	39.8	142.9	135.9	6.94	20.601		
1,600.0	1,575.0	1,606.4	1,597.9	5.4	4.1	-162.74	62.1	54.3	159.7	152.2	7.51	21.268		
1,648.3	1,620.5	1,653.9	1,644.7	5.8	4.3	-162.76	66.4	61.3	168.7	160.9	7.79	21.662		
1,700.0	1,669.0	1,704.6	1,694.6	6.1	4.4	-162.86	71.0	68.8	178.7	170.6	8.10	22.059		
1,800.0	1,762.8	1,802.7	1,791.3	6.8	4.8	-163.03	79.9	83.2	197.9	189.2	8.71	22.731		
1,900.0	1,856.7	1,900.8	1,887.9	7.5	5.2	-163.16	88.8	97.6	217.2	207.9	9.32	23.298		
2,000.0	1,950.5	1,999.0	1,984.6	8.2	5.5	-163.27	97.7	112.1	236.5	226.5	9.94	23.780		
2,100.0	2,044.3	2,097.1	2,081.2	8.9	5.9	-163.37	106.6	126.5	255.7	245.1	10.57	24.195		
2,200.0	2,138.2	2,195.2	2,177.9	9.7	6.3	-163.45	115.5	140.9	275.0	263.8	11.20	24.556		
2,300.0	2,232.0	2,293.4	2,274.5	10.4	6.7	-163.52	124.5	155.3	294.2	282.4	11.83	24.870		
2,400.0	2,325.8	2,391.5	2,371.2	11.1	7.0	-163.58	133.4	169.8	313.5	301.0	12.47	25.148		
2,500.0	2,419.7	2,489.6	2,467.8	11.8	7.4	-163.63	142.3	184.2	332.8	319.7	13.10	25.393		
2,600.0	2,513.5	2,587.7	2,564.5	12.5	7.8	-163.68	151.2	198.6	352.0	338.3	13.74	25.612		
2,700.0	2,607.3	2,685.9	2,661.1	13.3	8.2	-163.73	160.1	213.1	371.3	356.9	14.39	25.809		
2,800.0	2,701.2	2,784.0	2,757.8	14.0	8.6	-163.77	169.0	227.5	390.5	375.5	15.03	25.986		
2,900.0	2,795.0	2,882.1	2,854.4	14.7	8.9	-163.80	177.9	241.9	409.8	394.1	15.67	26.146		
3,000.0	2,888.8	2,980.2	2,951.1	15.4	9.3	-163.84	186.8	256.4	429.1	412.8	16.32	26.292		
3,100.0	2,982.7	3,078.4	3,047.7	16.2	9.7	-163.87	195.7	270.8	448.3	431.4	16.97	26.425		
3,200.0	3,076.5	3,176.5	3,144.4	16.9	10.1	-163.89	204.7	285.2	467.6	450.0	17.61	26.546		
3,300.0	3,170.3	3,274.6	3,241.0	17.6	10.5	-163.92	213.6	299.6	486.9	468.6	18.26	26.658		
3,400.0	3,264.2	3,372.7	3,337.7	18.3	10.9	-163.94	222.5	314.1	506.1	487.2	18.91	26.761		
3,500.0	3,358.0	3,470.9	3,434.3	19.1	11.2	-163.96	231.4	328.5	525.4	505.8	19.56	26.857		
3,600.0	3,451.8	3,569.0	3,531.0	19.8	11.6	-163.98	240.3	342.9	544.7	524.4	20.21	26.945		
3,700.0	3,545.7	3,667.1	3,627.6	20.5	12.0	-164.00	249.2	357.4	563.9	543.0	20.86	27.027		
3,800.0	3,639.5	3,765.3	3,724.3	21.3	12.4	-164.02	258.1	371.8	583.2	561.7	21.52	27.104		
3,900.0	3,733.3	3,863.4	3,820.9	22.0	12.8	-164.04	267.0	386.2	602.4	580.3	22.17	27.175		
4,000.0	3,827.2	3,961.5	3,917.6	22.7	13.2	-164.05	275.9	400.6	621.7	598.9	22.82	27.242		
4,100.0	3,921.0	4,059.6	4,014.2	23.4	13.6	-164.06	284.9	415.1	641.0	617.5	23.47	27.305		
4,200.0	4,014.8	4,157.8	4,110.9	24.2	13.9	-164.08	293.8	429.5	660.2	636.1	24.13	27.364		
4,300.0	4,108.7	4,255.9	4,207.5	24.9	14.3	-164.09	302.7	443.9	679.5	654.7	24.78	27.419		
4,400.0	4,202.5	4,354.0	4,304.2	25.6	14.7	-164.10	311.6	458.4	698.8	673.3	25.44	27.471		
4,500.0	4,296.3	4,452.1	4,400.8	26.4	15.1	-164.11	320.5	472.8	718.0	691.9	26.09	27.521		
4,600.0	4,390.2	4,550.3	4,497.5	27.1	15.5	-164.13	329.4	487.2	737.3	710.5	26.74	27.567		
4,700.0	4,484.0	4,648.4	4,594.1	27.8	15.9	-164.14	338.3	501.7	756.6	729.2	27.40	27.612		
4,800.0	4,577.9	4,746.5	4,690.8	28.6	16.3	-164.15	347.2	516.1	775.8	747.8	28.05	27.653		
4,900.0	4,671.7	4,844.7	4,787.4	29.3	16.7	-164.15	356.1	530.5	795.1	766.4	28.71	27.693		

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 East Ault 15-18-19HNC
<b>Project:</b>	SEC.18-T7N-R65W	<b>TVD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Reference Site:</b>	East Ault 18-C Pad Sec.18-T7N-R65W	<b>MD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Site Error:</b>	0.0 ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	East Ault 15-18-19HNC	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0 ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	US_EDM
<b>Reference Design:</b>	Plan #1 (2-05-20)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design East Ault 18-C Pad Sec.18-T7N-R65W - East Ault 13-18-19HC - Wellbore #1 - Plan #1 (2-05-20)													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	-89.30	0.4	-30.3	30.3					
100.0	100.0	100.0	100.0	0.1	0.1	-89.30	0.4	-30.3	30.3	30.1	0.22	134.715		
200.0	200.0	200.0	200.0	0.3	0.3	-89.30	0.4	-30.3	30.3	29.6	0.67	44.905		
300.0	300.0	300.0	300.0	0.6	0.6	-89.30	0.4	-30.3	30.3	29.2	1.12	26.943 CC, ES		
400.0	400.0	400.0	400.0	0.8	0.8	-165.51	0.4	-30.3	31.5	30.0	1.57	20.087		
500.0	499.9	499.9	499.9	1.0	1.0	-167.09	0.4	-30.3	35.4	33.3	2.02	17.507		
600.0	599.7	600.7	600.7	1.2	1.2	-168.48	0.9	-29.1	40.5	38.1	2.47	16.432		
700.0	699.3	701.6	701.6	1.5	1.4	-169.08	2.4	-25.4	45.8	42.9	2.91	15.735		
800.0	798.6	802.7	802.4	1.8	1.7	-169.13	5.0	-19.2	51.1	47.7	3.36	15.207		
900.0	897.5	903.9	903.2	2.1	1.9	-168.78	8.6	-10.6	56.5	52.7	3.82	14.787		
1,000.0	996.1	1,005.2	1,003.8	2.4	2.2	-168.15	13.3	0.5	62.0	57.7	4.29	14.435		
1,100.0	1,094.2	1,106.7	1,104.1	2.8	2.5	-167.29	18.9	14.1	67.5	62.8	4.78	14.124		
1,200.0	1,191.7	1,208.3	1,204.2	3.2	2.8	-166.26	25.7	30.1	73.2	67.9	5.29	13.832		
1,300.0	1,288.6	1,310.0	1,303.9	3.7	3.2	-165.10	33.4	48.6	78.9	73.1	5.83	13.545		
1,400.0	1,384.9	1,411.4	1,402.8	4.2	3.6	-163.86	42.1	69.5	84.8	78.4	6.40	13.263		
1,500.0	1,480.4	1,511.1	1,499.7	4.8	4.1	-163.04	51.0	90.8	92.5	85.5	6.99	13.236		
1,600.0	1,575.0	1,610.5	1,596.5	5.4	4.5	-162.78	59.9	112.0	102.6	95.0	7.59	13.529		
1,648.3	1,620.5	1,658.5	1,643.2	5.8	4.7	-162.81	64.2	122.2	108.4	100.6	7.88	13.764		
1,700.0	1,669.0	1,709.8	1,693.1	6.1	5.0	-162.91	68.8	133.2	114.9	106.7	8.20	14.016		
1,800.0	1,762.8	1,809.0	1,789.6	6.8	5.4	-163.08	77.6	154.3	127.5	118.7	8.83	14.440		
1,900.0	1,856.7	1,908.2	1,886.1	7.5	5.9	-163.22	86.5	175.5	140.1	130.7	9.47	14.796		
2,000.0	1,950.5	2,007.4	1,982.6	8.2	6.4	-163.33	95.4	196.7	152.7	142.6	10.12	15.099		
2,100.0	2,044.3	2,106.6	2,079.1	8.9	6.9	-163.43	104.2	217.9	165.3	154.6	10.77	15.357		
2,200.0	2,138.2	2,205.8	2,175.6	9.7	7.3	-163.51	113.1	239.0	177.9	166.5	11.42	15.581		
2,300.0	2,232.0	2,305.0	2,272.1	10.4	7.8	-163.59	122.0	260.2	190.5	178.5	12.08	15.776		
2,400.0	2,325.8	2,404.2	2,368.7	11.1	8.3	-163.65	130.8	281.4	203.2	190.4	12.74	15.947		
2,500.0	2,419.7	2,503.4	2,465.2	11.8	8.8	-163.71	139.7	302.5	215.8	202.4	13.40	16.099		
2,600.0	2,513.5	2,602.6	2,561.7	12.5	9.3	-163.76	148.5	323.7	228.4	214.3	14.07	16.233		
2,700.0	2,607.3	2,701.8	2,658.2	13.3	9.8	-163.80	157.4	344.9	241.0	226.2	14.73	16.354		
2,800.0	2,701.2	2,801.0	2,754.7	14.0	10.3	-163.84	166.3	366.0	253.6	238.2	15.40	16.462		
2,900.0	2,795.0	2,900.2	2,851.2	14.7	10.7	-163.88	175.1	387.2	266.2	250.1	16.07	16.560		
3,000.0	2,888.8	2,999.4	2,947.7	15.4	11.2	-163.91	184.0	408.4	278.8	262.0	16.74	16.649		
3,100.0	2,982.7	3,098.6	3,044.2	16.2	11.7	-163.94	192.8	429.6	291.4	274.0	17.42	16.730		
3,200.0	3,076.5	3,197.8	3,140.7	16.9	12.2	-163.97	201.7	450.7	304.0	285.9	18.09	16.804		
3,300.0	3,170.3	3,297.0	3,237.3	17.6	12.7	-163.99	210.6	471.9	316.6	297.8	18.76	16.872		
3,400.0	3,264.2	3,396.2	3,333.8	18.3	13.2	-164.02	219.4	493.1	329.2	309.7	19.44	16.934		
3,500.0	3,358.0	3,495.4	3,430.3	19.1	13.7	-164.04	228.3	514.2	341.8	321.7	20.11	16.992		
3,600.0	3,451.8	3,594.6	3,526.8	19.8	14.2	-164.06	237.1	535.4	354.4	333.6	20.79	17.046		
3,700.0	3,545.7	3,693.8	3,623.3	20.5	14.7	-164.08	246.0	556.6	367.0	345.5	21.47	17.095		
3,800.0	3,639.5	3,793.0	3,719.8	21.3	15.2	-164.10	254.9	577.7	379.6	357.5	22.15	17.142		
3,900.0	3,733.3	3,892.2	3,816.3	22.0	15.7	-164.11	263.7	598.9	392.2	369.4	22.82	17.185		
4,000.0	3,827.2	3,991.4	3,912.8	22.7	16.1	-164.13	272.6	620.1	404.8	381.3	23.50	17.225		
4,100.0	3,921.0	4,090.6	4,009.3	23.4	16.6	-164.14	281.4	641.3	417.4	393.2	24.18	17.263		
4,200.0	4,014.8	4,189.8	4,105.9	24.2	17.1	-164.16	290.3	662.4	430.0	405.2	24.86	17.298		
4,300.0	4,108.7	4,289.0	4,202.4	24.9	17.6	-164.17	299.2	683.6	442.6	417.1	25.54	17.332		
4,400.0	4,202.5	4,388.2	4,298.9	25.6	18.1	-164.18	308.0	704.8	455.2	429.0	26.22	17.363		
4,500.0	4,296.3	4,487.4	4,395.4	26.4	18.6	-164.19	316.9	725.9	467.8	440.9	26.90	17.393		
4,600.0	4,390.2	4,586.7	4,491.9	27.1	19.1	-164.21	325.8	747.1	480.4	452.9	27.58	17.421		
4,700.0	4,484.0	4,685.9	4,588.4	27.8	19.6	-164.22	334.6	768.3	493.0	464.8	28.26	17.447		
4,800.0	4,577.9	4,785.1	4,684.9	28.6	20.1	-164.23	343.5	789.4	505.6	476.7	28.94	17.473		
4,900.0	4,671.7	4,884.3	4,781.4	29.3	20.6	-164.24	352.3	810.6	518.3	488.6	29.62	17.496		
5,000.0	4,765.5	4,983.5	4,878.0	30.0	21.1	-164.24	361.2	831.8	530.9	500.6	30.30	17.519		

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 East Ault 15-18-19HNC
<b>Project:</b>	SEC.18-T7N-R65W	<b>TVD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Reference Site:</b>	East Ault 18-C Pad Sec.18-T7N-R65W	<b>MD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Site Error:</b>	0.0 ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	East Ault 15-18-19HNC	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0 ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	US_EDM
<b>Reference Design:</b>	Plan #1 (2-05-20)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design													Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance							Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor		
5,100.0	4,859.4	5,082.7	4,974.5	30.8	21.6	-164.25	370.1	853.0	543.5	512.5	30.98	17.541		
5,200.0	4,953.2	5,181.9	5,071.0	31.5	22.1	-164.26	378.9	874.1	556.1	524.4	31.66	17.561		
5,260.1	5,009.6	5,241.5	5,129.0	31.9	22.4	-164.27	384.2	886.9	563.6	531.6	32.07	17.573		
5,300.0	5,047.1	5,281.1	5,167.5	32.2	22.6	-164.29	387.8	895.3	568.4	536.0	32.37	17.562		
5,400.0	5,142.0	5,380.6	5,264.3	32.7	23.1	-164.26	396.7	916.5	578.0	544.9	33.07	17.479		
5,500.0	5,237.9	5,476.5	5,357.6	33.2	23.5	-164.14	405.2	936.9	584.4	550.6	33.74	17.320		
5,600.0	5,334.7	5,560.6	5,439.9	33.6	23.8	-164.02	412.0	953.2	589.3	555.0	34.28	17.190		
5,700.0	5,432.4	5,644.7	5,522.6	34.0	24.1	-163.92	417.9	967.3	593.5	558.8	34.74	17.083		
5,800.0	5,530.7	5,728.7	5,605.6	34.3	24.3	-163.84	422.8	979.1	597.1	561.9	35.14	16.993		
5,900.0	5,629.7	5,812.7	5,688.9	34.6	24.5	-163.78	426.8	988.6	600.0	564.5	35.46	16.921		
6,000.0	5,729.0	5,900.0	5,775.9	34.8	24.7	-163.72	430.0	996.1	602.2	566.5	35.71	16.862		
6,100.0	5,828.7	5,980.6	5,856.3	35.0	24.9	-163.69	432.0	1,000.9	603.7	567.8	35.88	16.827		
6,200.0	5,928.6	6,064.5	5,940.1	35.1	25.0	-163.67	433.1	1,003.6	604.5	568.6	35.98	16.803		
6,271.4	6,000.0	6,124.4	6,000.0	35.2	25.0	-88.07	433.4	1,004.2	604.7	568.7	36.01	16.793		
6,300.0	6,028.6	6,153.0	6,028.6	35.2	25.1	-88.07	433.4	1,004.2	604.7	568.6	36.09	16.755		
6,400.0	6,128.6	6,253.0	6,128.6	35.3	25.2	-88.07	433.4	1,004.2	604.7	568.3	36.38	16.621		
6,500.0	6,228.6	6,353.0	6,228.6	35.3	25.3	-88.07	433.4	1,004.2	604.7	568.0	36.68	16.486		
6,600.0	6,328.6	6,453.0	6,328.6	35.4	25.4	-88.07	433.4	1,004.2	604.7	567.7	36.98	16.352		
6,700.0	6,428.6	6,553.0	6,428.6	35.5	25.5	-88.07	433.4	1,004.2	604.7	567.4	37.28	16.219		
6,800.0	6,528.6	6,653.0	6,528.6	35.6	25.7	-88.07	433.4	1,004.2	604.7	567.1	37.59	16.087		
6,900.0	6,628.6	6,753.0	6,628.6	35.7	25.8	-88.07	433.4	1,004.2	604.7	566.8	37.90	15.955		
6,918.8	6,647.4	6,771.8	6,647.4	35.7	25.8	-88.07	433.4	1,004.2	604.7	566.8	37.96	15.931		
6,950.0	6,678.6	6,803.0	6,678.6	35.7	25.8	92.00	433.4	1,004.2	604.7	566.7	38.08	15.879		
7,000.0	6,728.4	6,852.8	6,728.4	35.8	25.9	92.40	433.4	1,004.2	604.9	566.5	38.36	15.767		
7,050.0	6,777.7	6,903.1	6,778.7	35.8	26.0	93.13	433.0	1,004.2	605.3	566.6	38.73	15.627		
7,100.0	6,826.2	6,955.2	6,830.6	35.8	26.0	93.92	429.2	1,004.2	605.9	566.8	39.06	15.509		
7,150.0	6,873.6	7,008.0	6,882.8	35.7	26.0	94.69	420.9	1,004.2	606.5	567.2	39.31	15.428		
7,200.0	6,919.6	7,061.7	6,934.9	35.7	26.0	95.43	408.2	1,004.1	607.3	567.8	39.48	15.384		
7,250.0	6,963.9	7,116.2	6,986.5	35.7	26.0	96.15	390.8	1,004.0	608.2	568.6	39.55	15.379		
7,300.0	7,006.2	7,171.4	7,037.2	35.6	25.9	96.82	368.7	1,003.9	609.1	569.6	39.53	15.411		
7,350.0	7,046.4	7,227.4	7,086.3	35.6	25.9	97.46	341.9	1,003.7	610.1	570.7	39.42	15.477		
7,400.0	7,084.1	7,284.2	7,133.6	35.5	25.8	98.05	310.5	1,003.6	611.2	571.9	39.25	15.572		
7,450.0	7,119.1	7,341.7	7,178.4	35.5	25.7	98.58	274.5	1,003.4	612.2	573.2	39.02	15.688		
7,500.0	7,151.2	7,399.9	7,220.2	35.4	25.6	99.06	234.1	1,003.2	613.2	574.4	38.78	15.814		
7,550.0	7,180.1	7,458.6	7,258.5	35.4	25.6	99.47	189.5	1,002.9	614.1	575.6	38.53	15.938		
7,600.0	7,205.8	7,518.0	7,292.9	35.3	25.5	99.81	141.2	1,002.7	615.0	576.7	38.33	16.044		
7,650.0	7,228.1	7,577.7	7,322.8	35.3	25.4	100.08	89.5	1,002.4	615.8	577.6	38.21	16.117		
7,700.0	7,246.8	7,637.9	7,347.9	35.3	25.3	100.28	34.8	1,002.1	616.4	578.3	38.19	16.142		
7,750.0	7,261.8	7,698.3	7,367.8	35.3	25.3	100.40	-22.2	1,001.8	617.0	578.7	38.30	16.108		
7,800.0	7,273.0	7,758.8	7,382.2	35.3	25.3	100.44	-81.0	1,001.5	617.4	578.8	38.58	16.003		
7,850.0	7,280.3	7,819.4	7,391.0	35.3	25.3	100.41	-140.9	1,001.2	617.6	578.6	39.01	15.831		
7,900.0	7,283.7	7,880.0	7,394.0	35.4	25.4	100.29	-201.3	1,000.8	617.7	578.1	39.60	15.599		
7,919.8	7,284.0	7,900.1	7,394.0	35.4	25.5	100.26	-221.5	1,000.7	617.7	577.9	39.85	15.500		
7,919.9	7,284.0	7,900.2	7,394.0	35.4	25.5	100.26	-221.6	1,000.7	617.7	577.9	39.86	15.500		
7,920.6	7,284.0	7,901.0	7,394.0	35.4	25.5	100.26	-222.4	1,000.7	617.7	577.9	39.86	15.496		
8,000.0	7,283.9	7,980.4	7,393.9	35.5	25.7	100.25	-301.7	1,000.3	618.2	577.4	40.80	15.150		
8,100.0	7,283.7	8,080.4	7,393.8	35.8	26.1	100.25	-401.7	999.8	618.7	576.4	42.35	14.608		
8,200.0	7,283.6	8,180.4	7,393.7	36.2	26.7	100.24	-501.7	999.2	619.3	575.1	44.18	14.017		
8,300.0	7,283.4	8,280.4	7,393.6	36.6	27.4	100.24	-601.7	998.7	619.8	573.6	46.24	13.404		
8,400.0	7,283.3	8,380.4	7,393.5	37.1	28.2	100.23	-701.7	998.2	620.3	571.8	48.51	12.787		
8,500.0	7,283.1	8,480.4	7,393.4	37.8	29.2	100.23	-801.7	997.6	620.9	569.9	50.97	12.182		
8,600.0	7,282.9	8,580.4	7,393.3	38.5	30.3	100.23	-901.7	997.1	621.4	567.8	53.58	11.599		

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 East Ault 15-18-19HNC
<b>Project:</b>	SEC.18-T7N-R65W	<b>TVD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Reference Site:</b>	East Ault 18-C Pad Sec.18-T7N-R65W	<b>MD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Site Error:</b>	0.0 ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	East Ault 15-18-19HNC	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0 ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	US_EDM
<b>Reference Design:</b>	Plan #1 (2-05-20)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design		East Ault 18-C Pad Sec.18-T7N-R65W - East Ault 13-18-19HC - Wellbore #1 - Plan #1 (2-05-20)											Offset Site Error:		0.0 ft
Survey Program:		0-MWD											Offset Well Error:		0.0 ft
Reference		Offset		Semi Major Axis			Distance							Warning	
Measured Depth	Vertical Depth	Measured Depth	Vertical Depth	Reference	Offset	Highside Toolface	Offset Wellbore Centre		Between Centres	Between Ellipses	Minimum Separation	Separation Factor			
Depth (ft)	Depth (ft)	Depth (ft)	Depth (ft)	(ft)	(ft)	(°)	+N/-S (ft)	+E/-W (ft)	(ft)	(ft)	(ft)				
8,700.0	7,282.8	8,680.4	7,393.2	39.3	31.4	100.22	-1,001.7	996.6	622.0	565.6	56.32	11.043			
8,800.0	7,282.6	8,780.4	7,393.1	40.2	32.7	100.22	-1,101.7	996.0	622.5	563.3	59.18	10.519			
8,900.0	7,282.5	8,880.3	7,393.0	41.2	34.0	100.21	-1,201.7	995.5	623.0	560.9	62.14	10.026			
9,000.0	7,282.3	8,980.3	7,392.8	42.3	35.4	100.21	-1,301.7	995.0	623.6	558.4	65.19	9.566			
9,100.0	7,282.2	9,080.3	7,392.7	43.4	36.9	100.21	-1,401.7	994.4	624.1	555.8	68.31	9.137			
9,200.0	7,282.0	9,180.3	7,392.6	44.6	38.3	100.20	-1,501.7	993.9	624.7	553.2	71.50	8.737			
9,300.0	7,281.9	9,280.3	7,392.5	45.8	39.9	100.20	-1,601.7	993.4	625.2	550.5	74.74	8.365			
9,400.0	7,281.7	9,380.3	7,392.4	47.1	41.4	100.19	-1,701.7	992.8	625.8	547.7	78.03	8.019			
9,500.0	7,281.5	9,480.3	7,392.3	48.5	43.0	100.19	-1,801.7	992.3	626.3	544.9	81.37	7.697			
9,600.0	7,281.4	9,580.3	7,392.2	49.9	44.6	100.18	-1,901.7	991.7	626.8	542.1	84.74	7.397			
9,700.0	7,281.2	9,680.3	7,392.1	51.3	46.3	100.18	-2,001.7	991.2	627.4	539.2	88.15	7.117			
9,800.0	7,281.1	9,780.3	7,392.0	52.8	47.9	100.18	-2,101.7	990.7	627.9	536.3	91.59	6.856			
9,900.0	7,280.9	9,880.3	7,391.9	54.3	49.6	100.17	-2,201.7	990.1	628.5	533.4	95.06	6.611			
10,000.0	7,280.8	9,980.3	7,391.8	55.8	51.3	100.17	-2,301.7	989.6	629.0	530.5	98.55	6.383			
10,100.0	7,280.6	10,080.3	7,391.7	57.4	53.0	100.16	-2,401.7	989.1	629.5	527.5	102.06	6.168			
10,200.0	7,280.5	10,180.3	7,391.6	58.9	54.8	100.16	-2,501.7	988.5	630.1	524.5	105.59	5.967			
10,300.0	7,280.3	10,280.3	7,391.5	60.5	56.5	100.16	-2,601.6	988.0	630.6	521.5	109.14	5.778			
10,400.0	7,280.1	10,380.3	7,391.4	62.2	58.3	100.15	-2,701.6	987.5	631.2	518.5	112.71	5.600			
10,500.0	7,280.0	10,480.3	7,391.3	63.8	60.0	100.15	-2,801.6	986.9	631.7	515.4	116.29	5.432			
10,600.0	7,279.8	10,580.3	7,391.2	65.5	61.8	100.14	-2,901.6	986.4	632.2	512.4	119.88	5.274			
10,700.0	7,279.7	10,680.3	7,391.1	67.1	63.6	100.14	-3,001.6	985.9	632.8	509.3	123.48	5.124			
10,800.0	7,279.5	10,780.3	7,391.0	68.8	65.4	100.13	-3,101.6	985.3	633.3	506.2	127.10	4.983			
10,900.0	7,279.4	10,880.3	7,390.9	70.5	67.1	100.13	-3,201.6	984.8	633.9	503.1	130.73	4.849			
11,000.0	7,279.2	10,980.3	7,390.8	72.2	68.9	100.13	-3,301.6	984.3	634.4	500.1	134.36	4.722			
11,100.0	7,279.1	11,080.3	7,390.7	73.9	70.8	100.12	-3,401.6	983.7	635.0	496.9	138.01	4.601			
11,200.0	7,278.9	11,180.3	7,390.5	75.7	72.6	100.12	-3,501.6	983.2	635.5	493.8	141.66	4.486			
11,300.0	7,278.7	11,280.3	7,390.4	77.4	74.4	100.11	-3,601.6	982.7	636.0	490.7	145.32	4.377			
11,400.0	7,278.6	11,380.3	7,390.3	79.1	76.2	100.11	-3,701.6	982.1	636.6	487.6	148.99	4.273			
11,500.0	7,278.4	11,480.3	7,390.2	80.9	78.0	100.11	-3,801.6	981.6	637.1	484.5	152.66	4.173			
11,600.0	7,278.3	11,580.3	7,390.1	82.7	79.9	100.10	-3,901.6	981.1	637.7	481.3	156.34	4.079			
11,700.0	7,278.1	11,680.3	7,390.0	84.4	81.7	100.10	-4,001.6	980.5	638.2	478.2	160.02	3.988			
11,800.0	7,278.0	11,780.3	7,389.9	86.2	83.6	100.09	-4,101.6	980.0	638.7	475.0	163.71	3.902			
11,900.0	7,277.8	11,880.3	7,389.8	88.0	85.4	100.09	-4,201.6	979.5	639.3	471.9	167.41	3.819			
12,000.0	7,277.7	11,980.3	7,389.7	89.8	87.2	100.09	-4,301.6	978.9	639.8	468.7	171.10	3.739			
12,100.0	7,277.5	12,080.3	7,389.6	91.6	89.1	100.08	-4,401.6	978.4	640.4	465.6	174.81	3.663			
12,200.0	7,277.3	12,180.3	7,389.5	93.4	90.9	100.08	-4,501.6	977.9	640.9	462.4	178.51	3.590			
12,300.0	7,277.2	12,280.3	7,389.4	95.2	92.8	100.07	-4,601.6	977.3	641.5	459.2	182.22	3.520			
12,400.0	7,277.0	12,380.3	7,389.3	97.0	94.7	100.07	-4,701.6	976.8	642.0	456.1	185.94	3.453			
12,500.0	7,276.9	12,480.3	7,389.2	98.8	96.5	100.07	-4,801.6	976.3	642.5	452.9	189.66	3.388			
12,600.0	7,276.7	12,580.3	7,389.1	100.6	98.4	100.06	-4,901.6	975.7	643.1	449.7	193.38	3.325			
12,700.0	7,276.6	12,680.3	7,389.0	102.4	100.3	100.06	-5,001.6	975.2	643.6	446.5	197.10	3.265			
12,800.0	7,276.4	12,780.3	7,388.9	104.3	102.1	100.05	-5,101.6	974.7	644.2	443.3	200.83	3.208			
12,900.0	7,276.3	12,880.3	7,388.8	106.1	104.0	100.05	-5,201.6	974.1	644.7	440.1	204.56	3.152			
13,000.0	7,276.1	12,980.3	7,388.7	107.9	105.9	100.05	-5,301.6	973.6	645.2	437.0	208.29	3.098			
13,100.0	7,275.9	13,080.3	7,388.6	109.8	107.7	100.04	-5,401.6	973.1	645.8	433.8	212.02	3.046			
13,200.0	7,275.8	13,180.3	7,388.5	111.6	109.6	100.04	-5,501.6	972.5	646.3	430.6	215.76	2.996			
13,300.0	7,275.6	13,280.3	7,388.3	113.5	111.5	100.03	-5,601.6	972.0	646.9	427.4	219.49	2.947			
13,400.0	7,275.5	13,380.3	7,388.2	115.3	113.4	100.03	-5,701.6	971.4	647.4	424.2	223.23	2.900			
13,500.0	7,275.3	13,480.3	7,388.1	117.1	115.2	100.03	-5,801.6	970.9	647.9	421.0	226.98	2.855			
13,600.0	7,275.2	13,580.3	7,388.0	119.0	117.1	100.02	-5,901.6	970.4	648.5	417.8	230.72	2.811			
13,700.0	7,275.0	13,680.3	7,387.9	120.8	119.0	100.02	-6,001.5	969.8	649.0	414.6	234.47	2.768			
13,800.0	7,274.9	13,780.3	7,387.8	122.7	120.9	100.02	-6,101.5	969.3	649.6	411.4	238.21	2.727			

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 East Ault 15-18-19HNC
<b>Project:</b>	SEC.18-T7N-R65W	<b>TVD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Reference Site:</b>	East Ault 18-C Pad Sec.18-T7N-R65W	<b>MD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Site Error:</b>	0.0 ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	East Ault 15-18-19HNC	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0 ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	US_EDM
<b>Reference Design:</b>	Plan #1 (2-05-20)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design East Ault 18-C Pad Sec.18-T7N-R65W - East Ault 13-18-19HC - Wellbore #1 - Plan #1 (2-05-20)													Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis		Highside Toolface (°)	Distance		Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	Warning	
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)		Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)						
13,900.0	7,274.7	13,880.3	7,387.7	124.6	122.8	100.01	-6,201.5	968.8	650.1	408.1	241.96	2.687		
14,000.0	7,274.5	13,980.3	7,387.6	126.4	124.7	100.01	-6,301.5	968.2	650.7	404.9	245.71	2.648		
14,100.0	7,274.4	14,080.3	7,387.5	128.3	126.5	100.00	-6,401.5	967.7	651.2	401.7	249.47	2.610		
14,200.0	7,274.2	14,180.3	7,387.4	130.1	128.4	100.00	-6,501.5	967.2	651.7	398.5	253.22	2.574		
14,300.0	7,274.1	14,280.3	7,387.3	132.0	130.3	100.00	-6,601.5	966.6	652.3	395.3	256.97	2.538		
14,400.0	7,273.9	14,380.3	7,387.2	133.9	132.2	99.99	-6,701.5	966.1	652.8	392.1	260.73	2.504		
14,500.0	7,273.8	14,480.3	7,387.1	135.7	134.1	99.99	-6,801.5	965.6	653.4	388.9	264.49	2.470		
14,600.0	7,273.6	14,580.3	7,387.0	137.6	136.0	99.98	-6,901.5	965.0	653.9	385.7	268.25	2.438		
14,700.0	7,273.5	14,680.3	7,386.9	139.5	137.9	99.98	-7,001.5	964.5	654.4	382.4	272.01	2.406		
14,800.0	7,273.3	14,780.3	7,386.8	141.3	139.8	99.98	-7,101.5	964.0	655.0	379.2	275.77	2.375		
14,900.0	7,273.1	14,880.3	7,386.7	143.2	141.7	99.97	-7,201.5	963.4	655.5	376.0	279.53	2.345		
15,000.0	7,273.0	14,980.3	7,386.6	145.1	143.6	99.97	-7,301.5	962.9	656.1	372.8	283.29	2.316		
15,100.0	7,272.8	15,080.3	7,386.5	147.0	145.5	99.97	-7,401.5	962.4	656.6	369.6	287.05	2.287		
15,200.0	7,272.7	15,180.3	7,386.4	148.8	147.4	99.96	-7,501.5	961.8	657.1	366.3	290.82	2.260		
15,300.0	7,272.5	15,280.3	7,386.3	150.7	149.3	99.96	-7,601.5	961.3	657.7	363.1	294.58	2.233		
15,400.0	7,272.4	15,380.3	7,386.1	152.6	151.1	99.95	-7,701.5	960.8	658.2	359.9	298.35	2.206		
15,500.0	7,272.2	15,480.3	7,386.0	154.5	153.0	99.95	-7,801.5	960.2	658.8	356.7	302.12	2.181		
15,600.0	7,272.1	15,580.3	7,385.9	156.4	154.9	99.95	-7,901.5	959.7	659.3	353.4	305.89	2.155		
15,700.0	7,271.9	15,680.2	7,385.8	158.2	156.8	99.94	-8,001.5	959.2	659.9	350.2	309.66	2.131		
15,800.0	7,271.7	15,780.2	7,385.7	160.1	158.7	99.94	-8,101.5	958.6	660.4	347.0	313.43	2.107		
15,900.0	7,271.6	15,880.2	7,385.6	162.0	160.6	99.94	-8,201.5	958.1	660.9	343.7	317.20	2.084		
16,000.0	7,271.4	15,980.2	7,385.5	163.9	162.5	99.93	-8,301.5	957.6	661.5	340.5	320.97	2.061		
16,100.0	7,271.3	16,080.2	7,385.4	165.8	164.4	99.93	-8,401.5	957.0	662.0	337.3	324.74	2.039		
16,200.0	7,271.1	16,180.2	7,385.3	167.7	166.3	99.92	-8,501.5	956.5	662.6	334.1	328.51	2.017		
16,300.0	7,271.0	16,280.2	7,385.2	169.5	168.2	99.92	-8,601.5	956.0	663.1	330.8	332.28	1.996		
16,400.0	7,270.8	16,380.2	7,385.1	171.4	170.1	99.92	-8,701.5	955.4	663.6	327.6	336.06	1.975		
16,500.0	7,270.7	16,480.2	7,385.0	173.3	172.0	99.91	-8,801.5	954.9	664.2	324.4	339.83	1.954		
16,600.0	7,270.5	16,580.2	7,384.9	175.2	174.0	99.91	-8,901.5	954.4	664.7	321.1	343.61	1.935		
16,700.0	7,270.3	16,680.2	7,384.8	177.1	175.9	99.91	-9,001.5	953.8	665.3	317.9	347.38	1.915		
16,800.0	7,270.2	16,780.2	7,384.7	179.0	177.8	99.90	-9,101.5	953.3	665.8	314.7	351.16	1.896		
16,900.0	7,270.0	16,880.2	7,384.6	180.9	179.7	99.90	-9,201.5	952.8	666.4	311.4	354.94	1.877		
17,000.0	7,269.9	16,980.2	7,384.5	182.8	181.6	99.89	-9,301.5	952.2	666.9	308.2	358.71	1.859		
17,100.0	7,269.7	17,080.2	7,384.4	184.7	183.5	99.89	-9,401.4	951.7	667.4	304.9	362.49	1.841		
17,200.0	7,269.6	17,180.2	7,384.3	186.6	185.4	99.89	-9,501.4	951.2	668.0	301.7	366.27	1.824		
17,300.0	7,269.4	17,280.2	7,384.2	188.5	187.3	99.88	-9,601.4	950.6	668.5	298.5	370.05	1.807		
17,400.0	7,269.3	17,380.2	7,384.1	190.4	189.2	99.88	-9,701.4	950.1	669.1	295.2	373.83	1.790		
17,500.0	7,269.1	17,480.2	7,383.9	192.2	191.1	99.88	-9,801.4	949.5	669.6	292.0	377.61	1.773		
17,560.9	7,269.0	17,527.5	7,384.0	193.4	192.0	99.88	-9,848.7	949.2	670.1	290.5	379.65	1.765		
17,561.3	7,269.0	17,527.5	7,384.0	193.4	192.0	99.88	-9,848.7	949.2	670.1	290.5	379.65	1.765 SF		

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well East Ault 15-18-19HNC
<b>Project:</b>	SEC.18-T7N-R65W	<b>TVD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Reference Site:</b>	East Ault 18-C Pad Sec.18-T7N-R65W	<b>MD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Site Error:</b>	0.0 ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	East Ault 15-18-19HNC	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0 ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	US_EDM
<b>Reference Design:</b>	Plan #1 (2-05-20)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design East Ault 18-C Pad Sec.18-T7N-R65W - East Ault 14-18-19HNB - Wellbore #1 - Plan #1 (2-05-20)													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	-89.97	0.0	-15.0	15.0	15.0	0.00	N/A		
100.0	100.0	100.0	100.0	0.1	0.1	-89.97	0.0	-15.0	15.0	14.8	0.22	66.735		
200.0	200.0	200.0	200.0	0.3	0.3	-89.97	0.0	-15.0	15.0	14.3	0.67	22.245		
300.0	300.0	300.0	300.0	0.6	0.6	-89.97	0.0	-15.0	15.0	13.9	1.12	13.347 CC		
400.0	400.0	400.0	400.0	0.8	0.8	-166.71	0.0	-15.0	16.3	14.7	1.57	10.360		
500.0	499.9	500.4	500.4	1.0	1.0	-168.33	0.4	-13.7	18.8	16.8	2.01	9.376		
600.0	599.7	600.9	600.8	1.2	1.2	-169.19	1.6	-10.0	21.4	19.0	2.45	8.754		
700.0	699.3	701.4	701.1	1.5	1.5	-169.53	3.6	-3.7	24.1	21.2	2.90	8.302		
800.0	798.6	802.0	801.3	1.8	1.7	-169.49	6.3	5.2	26.7	23.3	3.35	7.955		
900.0	897.5	902.7	901.3	2.1	2.0	-169.19	9.9	16.5	29.3	25.5	3.82	7.676		
1,000.0	996.1	1,003.5	1,001.0	2.4	2.3	-168.69	14.3	30.4	32.0	27.7	4.30	7.440		
1,100.0	1,094.2	1,104.3	1,100.3	2.8	2.6	-168.03	19.4	46.8	34.7	29.9	4.79	7.231		
1,200.0	1,191.7	1,205.2	1,199.2	3.2	3.0	-167.24	25.4	65.7	37.3	32.0	5.31	7.039		
1,300.0	1,288.6	1,306.1	1,297.6	3.7	3.4	-166.37	32.1	87.0	40.0	34.2	5.84	6.856		
1,400.0	1,384.9	1,407.1	1,395.5	4.2	3.9	-165.41	39.6	110.9	42.8	36.4	6.41	6.674		
1,500.0	1,480.4	1,508.2	1,492.7	4.8	4.4	-164.39	47.9	137.3	45.5	38.5	7.01	6.496		
1,600.0	1,575.0	1,608.5	1,588.6	5.4	5.0	-163.58	56.7	165.3	48.9	41.2	7.64	6.397		
1,648.3	1,620.5	1,656.7	1,634.7	5.8	5.3	-163.49	61.0	178.8	51.3	43.4	7.95	6.462		
1,700.0	1,669.0	1,708.3	1,684.1	6.1	5.6	-163.52	65.5	193.3	54.3	46.0	8.28	6.554		
1,800.0	1,762.8	1,808.2	1,779.5	6.8	6.2	-163.57	74.3	221.3	60.0	51.0	8.94	6.708		
1,900.0	1,856.7	1,908.0	1,874.9	7.5	6.8	-163.61	83.1	249.3	65.7	56.1	9.61	6.835		
2,000.0	1,950.5	2,007.9	1,970.3	8.2	7.4	-163.65	91.9	277.4	71.4	61.1	10.29	6.940		
2,100.0	2,044.3	2,107.7	2,065.7	8.9	8.0	-163.68	100.7	305.4	77.1	66.1	10.97	7.029		
2,200.0	2,138.2	2,207.5	2,161.2	9.7	8.6	-163.70	109.5	333.4	82.8	71.1	11.65	7.104		
2,300.0	2,232.0	2,307.4	2,256.6	10.4	9.2	-163.72	118.4	361.4	88.5	76.1	12.34	7.169		
2,400.0	2,325.8	2,407.2	2,352.0	11.1	9.8	-163.74	127.2	389.4	94.2	81.2	13.04	7.224		
2,500.0	2,419.7	2,507.0	2,447.4	11.8	10.4	-163.76	136.0	417.4	99.9	86.2	13.73	7.273		
2,600.0	2,513.5	2,606.9	2,542.8	12.5	11.0	-163.78	144.8	445.4	105.6	91.2	14.43	7.316		
2,700.0	2,607.3	2,706.7	2,638.3	13.3	11.6	-163.79	153.6	473.5	111.3	96.2	15.13	7.353		
2,800.0	2,701.2	2,806.6	2,733.7	14.0	12.2	-163.80	162.4	501.5	117.0	101.2	15.84	7.387		
2,900.0	2,795.0	2,906.4	2,829.1	14.7	12.8	-163.81	171.2	529.5	122.7	106.1	16.54	7.417		
3,000.0	2,888.8	3,006.2	2,924.5	15.4	13.4	-163.82	180.0	557.5	128.4	111.1	17.25	7.444		
3,100.0	2,982.7	3,106.1	3,019.9	16.2	14.1	-163.83	188.8	585.5	134.1	116.1	17.95	7.468		
3,200.0	3,076.5	3,205.9	3,115.4	16.9	14.7	-163.84	197.6	613.5	139.8	121.1	18.66	7.490		
3,300.0	3,170.3	3,305.7	3,210.8	17.6	15.3	-163.85	206.4	641.5	145.5	126.1	19.37	7.510		
3,400.0	3,264.2	3,405.6	3,306.2	18.3	15.9	-163.86	215.2	669.6	151.2	131.1	20.08	7.528		
3,500.0	3,358.0	3,505.4	3,401.6	19.1	16.5	-163.86	224.0	697.6	156.9	136.1	20.79	7.545		
3,600.0	3,451.8	3,605.3	3,497.1	19.8	17.1	-163.87	232.8	725.6	162.6	141.1	21.51	7.560		
3,700.0	3,545.7	3,705.1	3,592.5	20.5	17.8	-163.88	241.7	753.6	168.3	146.1	22.22	7.575		
3,800.0	3,639.5	3,804.9	3,687.9	21.3	18.4	-163.88	250.5	781.6	174.0	151.1	22.93	7.588		
3,900.0	3,733.3	3,904.8	3,783.3	22.0	19.0	-163.89	259.3	809.6	179.7	156.0	23.64	7.600		
4,000.0	3,827.2	4,004.6	3,878.7	22.7	19.6	-163.89	268.1	837.6	185.4	161.0	24.36	7.611		
4,100.0	3,921.0	4,104.4	3,974.2	23.4	20.2	-163.90	276.9	865.6	191.1	166.0	25.07	7.622		
4,200.0	4,014.8	4,204.3	4,069.6	24.2	20.9	-163.90	285.7	893.7	196.8	171.0	25.79	7.631		
4,300.0	4,108.7	4,304.1	4,165.0	24.9	21.5	-163.90	294.5	921.7	202.5	176.0	26.50	7.641		
4,400.0	4,202.5	4,404.0	4,260.4	25.6	22.1	-163.91	303.3	949.7	208.2	181.0	27.22	7.649		
4,500.0	4,296.3	4,503.8	4,355.8	26.4	22.7	-163.91	312.1	977.7	213.9	186.0	27.93	7.657		
4,600.0	4,390.2	4,603.6	4,451.3	27.1	23.3	-163.92	320.9	1,005.7	219.6	190.9	28.65	7.665		
4,700.0	4,484.0	4,703.5	4,546.7	27.8	24.0	-163.92	329.7	1,033.7	225.3	195.9	29.37	7.672		
4,800.0	4,577.9	4,803.3	4,642.1	28.6	24.6	-163.92	338.5	1,061.7	231.0	200.9	30.08	7.679		
4,900.0	4,671.7	4,903.1	4,737.5	29.3	25.2	-163.92	347.3	1,089.8	236.7	205.9	30.80	7.685		
5,000.0	4,765.5	5,003.0	4,832.9	30.0	25.8	-163.93	356.2	1,117.8	242.4	210.9	31.52	7.691		

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 East Ault 15-18-19HNC
<b>Project:</b>	SEC.18-T7N-R65W	<b>TVD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Reference Site:</b>	East Ault 18-C Pad Sec.18-T7N-R65W	<b>MD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Site Error:</b>	0.0 ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	East Ault 15-18-19HNC	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0 ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	US_EDM
<b>Reference Design:</b>	Plan #1 (2-05-20)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design													Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance							Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor		
5,100.0	4,859.4	5,102.8	4,928.4	30.8	26.4	-163.93	365.0	1,145.8	248.1	215.9	32.23	7.697		
5,200.0	4,953.2	5,202.7	5,023.8	31.5	27.1	-163.93	373.8	1,173.8	253.8	220.8	32.95	7.702		
5,260.1	5,009.6	5,262.7	5,081.2	31.9	27.4	-163.93	379.1	1,190.6	257.2	223.8	33.38	7.705		
5,300.0	5,047.1	5,302.5	5,119.2	32.2	27.7	-163.93	382.6	1,201.8	259.2	225.5	33.68	7.696		
5,400.0	5,142.0	5,397.7	5,210.3	32.7	28.2	-163.81	390.8	1,228.0	262.5	228.1	34.40	7.631		
5,500.0	5,237.9	5,489.6	5,299.1	33.2	28.6	-163.69	398.0	1,250.9	265.1	230.1	35.00	7.575		
5,600.0	5,334.7	5,581.6	5,388.6	33.6	29.0	-163.59	404.3	1,270.9	267.5	232.0	35.53	7.528		
5,700.0	5,432.4	5,673.4	5,478.6	34.0	29.3	-163.50	409.8	1,288.3	269.5	233.6	35.99	7.490		
5,800.0	5,530.7	5,765.2	5,569.2	34.3	29.6	-163.43	414.3	1,302.8	271.3	234.9	36.37	7.459		
5,900.0	5,629.7	5,857.0	5,660.1	34.6	29.8	-163.38	418.0	1,314.6	272.6	236.0	36.67	7.435		
6,000.0	5,729.0	5,948.8	5,751.4	34.8	30.0	-163.33	420.9	1,323.6	273.7	236.8	36.90	7.418		
6,100.0	5,828.7	6,040.5	5,842.9	35.0	30.2	-163.30	422.8	1,329.8	274.4	237.4	37.05	7.408		
6,200.0	5,928.6	6,132.2	5,934.5	35.1	30.3	-163.29	423.9	1,333.2	274.8	237.7	37.12	7.403		
6,271.4	6,000.0	6,197.7	6,000.0	35.2	30.3	-87.68	424.1	1,333.9	274.9	237.8	37.16	7.398		
6,280.9	6,009.5	6,207.2	6,009.5	35.2	30.3	-87.68	424.1	1,333.9	274.9	237.7	37.22	7.387		
6,300.0	6,028.6	6,226.3	6,028.6	35.2	30.4	-87.68	424.1	1,333.9	274.9	237.7	37.22	7.387		
6,400.0	6,128.6	6,326.3	6,128.6	35.3	30.5	-87.68	424.1	1,333.9	274.9	237.4	37.50	7.332		
6,500.0	6,228.6	6,426.3	6,228.6	35.3	30.6	-87.68	424.1	1,333.9	274.9	237.1	37.78	7.276		
6,600.0	6,328.6	6,526.3	6,328.6	35.4	30.7	-87.68	424.1	1,333.9	274.9	236.8	38.07	7.221		
6,700.0	6,428.6	6,626.3	6,428.6	35.5	30.8	-87.68	424.1	1,333.9	274.9	236.6	38.36	7.166		
6,800.0	6,528.6	6,726.3	6,528.6	35.6	30.9	-87.68	424.1	1,333.9	274.9	236.3	38.66	7.112		
6,900.0	6,628.6	6,826.7	6,629.0	35.7	30.9	-87.80	423.6	1,333.9	274.9	236.0	38.90	7.067		
6,918.8	6,647.4	6,845.7	6,648.0	35.7	31.0	-88.02	422.5	1,333.9	274.9	236.0	38.86	7.074		
6,950.0	6,678.6	6,877.2	6,679.3	35.7	31.0	91.51	419.5	1,333.9	274.8	236.1	38.74	7.093		
6,996.7	6,725.1	6,924.1	6,725.6	35.7	31.0	90.81	412.1	1,333.8	274.8	236.3	38.53	7.132		
7,000.0	6,728.4	6,927.4	6,728.8	35.8	31.0	90.76	411.4	1,333.8	274.8	236.3	38.51	7.135		
7,050.0	6,777.7	6,977.3	6,777.3	35.8	31.0	90.01	399.6	1,333.8	274.8	236.6	38.23	7.188		
7,100.0	6,826.2	7,026.9	6,824.4	35.8	31.0	89.25	384.2	1,333.7	274.9	237.0	37.92	7.249		
7,150.0	6,873.6	7,076.2	6,870.0	35.7	30.9	88.51	365.2	1,333.6	275.1	237.5	37.60	7.316		
7,200.0	6,919.6	7,125.3	6,913.7	35.7	30.9	87.78	342.8	1,333.5	275.3	238.1	37.27	7.387		
7,250.0	6,963.9	7,174.2	6,955.3	35.7	30.8	87.06	317.4	1,333.3	275.6	238.7	36.95	7.458		
7,300.0	7,006.2	7,222.8	6,994.7	35.6	30.8	86.37	288.9	1,333.2	276.0	239.3	36.66	7.529		
7,350.0	7,046.4	7,271.1	7,031.6	35.6	30.7	85.69	257.7	1,333.0	276.4	240.0	36.38	7.595		
7,400.0	7,084.1	7,319.2	7,065.9	35.5	30.7	85.05	223.9	1,332.8	276.8	240.6	36.15	7.657		
7,450.0	7,119.1	7,367.2	7,097.4	35.5	30.6	84.44	187.9	1,332.7	277.3	241.3	35.95	7.712		
7,500.0	7,151.2	7,414.9	7,126.0	35.4	30.5	83.87	149.6	1,332.5	277.7	241.9	35.80	7.758		
7,550.0	7,180.1	7,462.4	7,151.6	35.4	30.5	83.33	109.6	1,332.2	278.2	242.5	35.69	7.795		
7,600.0	7,205.8	7,509.8	7,174.0	35.3	30.4	82.84	67.8	1,332.0	278.8	243.1	35.64	7.822		
7,650.0	7,228.1	7,557.1	7,193.2	35.3	30.4	82.39	24.7	1,331.8	279.3	243.6	35.64	7.837		
7,700.0	7,246.8	7,604.2	7,209.1	35.3	30.4	81.99	-19.6	1,331.6	279.8	244.1	35.69	7.839		
7,750.0	7,261.8	7,650.0	7,221.4	35.3	30.4	81.64	-63.8	1,331.3	280.3	244.5	35.79	7.831		
7,800.0	7,273.0	7,698.1	7,230.9	35.3	30.4	81.32	-110.9	1,331.1	280.7	244.8	35.95	7.808		
7,850.0	7,280.3	7,744.9	7,236.6	35.3	30.4	81.06	-157.3	1,330.8	281.2	245.0	36.18	7.772		
7,900.0	7,283.7	7,791.6	7,238.9	35.4	30.5	80.86	-204.0	1,330.6	281.6	245.1	36.46	7.723		
7,919.8	7,284.0	7,810.6	7,239.0	35.4	30.5	80.80	-223.0	1,330.5	281.7	245.1	36.58	7.701		
7,919.9	7,284.0	7,810.7	7,239.0	35.4	30.5	80.80	-223.1	1,330.5	281.7	245.1	36.58	7.701		
7,920.6	7,284.0	7,811.5	7,239.0	35.4	30.5	80.80	-223.9	1,330.5	281.7	245.1	36.59	7.699		
8,000.0	7,283.9	7,890.9	7,238.8	35.5	30.7	80.80	-303.3	1,330.1	282.2	244.9	37.28	7.569		
8,100.0	7,283.7	7,990.9	7,238.5	35.8	31.0	80.80	-403.3	1,329.5	282.7	244.0	38.68	7.308		
8,200.0	7,283.6	8,090.9	7,238.3	36.2	31.4	80.79	-503.3	1,329.0	283.3	242.8	40.41	7.009		
8,300.0	7,283.4	8,190.9	7,238.0	36.6	31.9	80.79	-603.2	1,328.5	283.8	241.4	42.41	6.692		
8,400.0	7,283.3	8,290.9	7,237.7	37.1	32.6	80.79	-703.2	1,327.9	284.4	239.7	44.64	6.370		

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 East Ault 15-18-19HNC
<b>Project:</b>	SEC.18-T7N-R65W	<b>TVD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Reference Site:</b>	East Ault 18-C Pad Sec.18-T7N-R65W	<b>MD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Site Error:</b>	0.0 ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	East Ault 15-18-19HNC	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0 ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	US_EDM
<b>Reference Design:</b>	Plan #1 (2-05-20)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design		East Ault 18-C Pad Sec.18-T7N-R65W - East Ault 14-18-19HNB - Wellbore #1 - Plan #1 (2-05-20)											Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis		Highside Toolface (°)	Distance		Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	Warning	
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)		Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)						
8,500.0	7,283.1	8,390.9	7,237.5	37.8	33.3	80.78	-803.2	1,327.4	284.9	237.8	47.08	6.052		
8,600.0	7,282.9	8,490.9	7,237.2	38.5	34.2	80.78	-903.2	1,326.9	285.4	235.8	49.68	5.746		
8,700.0	7,282.8	8,590.9	7,237.0	39.3	35.1	80.78	-1,003.2	1,326.4	286.0	233.6	52.43	5.454		
8,800.0	7,282.6	8,690.9	7,236.7	40.2	36.2	80.77	-1,103.2	1,325.8	286.5	231.2	55.31	5.181		
8,900.0	7,282.5	8,790.9	7,236.4	41.2	37.3	80.77	-1,203.2	1,325.3	287.1	228.8	58.29	4.925		
9,000.0	7,282.3	8,890.9	7,236.2	42.3	38.5	80.77	-1,303.2	1,324.8	287.6	226.3	61.37	4.687		
9,100.0	7,282.2	8,990.9	7,235.9	43.4	39.8	80.76	-1,403.2	1,324.2	288.2	223.7	64.52	4.467		
9,200.0	7,282.0	9,090.9	7,235.7	44.6	41.1	80.76	-1,503.2	1,323.7	288.7	221.0	67.73	4.263		
9,300.0	7,281.9	9,190.9	7,235.4	45.8	42.5	80.76	-1,603.2	1,323.2	289.3	218.3	71.01	4.074		
9,400.0	7,281.7	9,290.9	7,235.1	47.1	43.9	80.76	-1,703.2	1,322.6	289.8	215.5	74.33	3.899		
9,500.0	7,281.5	9,390.9	7,234.9	48.5	45.4	80.75	-1,803.2	1,322.1	290.4	212.7	77.70	3.737		
9,600.0	7,281.4	9,490.9	7,234.6	49.9	46.9	80.75	-1,903.2	1,321.6	290.9	209.8	81.11	3.587		
9,700.0	7,281.2	9,590.9	7,234.4	51.3	48.4	80.75	-2,003.2	1,321.0	291.5	206.9	84.55	3.447		
9,800.0	7,281.1	9,690.9	7,234.1	52.8	50.0	80.74	-2,103.2	1,320.5	292.0	204.0	88.02	3.318		
9,900.0	7,280.9	9,790.9	7,233.8	54.3	51.6	80.74	-2,203.2	1,320.0	292.6	201.0	91.51	3.197		
10,000.0	7,280.8	9,890.8	7,233.6	55.8	53.2	80.74	-2,303.2	1,319.5	293.1	198.1	95.03	3.084		
10,100.0	7,280.6	9,990.8	7,233.3	57.4	54.8	80.73	-2,403.2	1,318.9	293.6	195.1	98.57	2.979		
10,200.0	7,280.5	10,090.8	7,233.1	58.9	56.5	80.73	-2,503.2	1,318.4	294.2	192.1	102.13	2.881		
10,300.0	7,280.3	10,190.8	7,232.8	60.5	58.2	80.73	-2,603.2	1,317.9	294.7	189.0	105.71	2.788		
10,400.0	7,280.1	10,290.8	7,232.5	62.2	59.9	80.72	-2,703.2	1,317.3	295.3	186.0	109.30	2.702		
10,500.0	7,280.0	10,390.8	7,232.3	63.8	61.6	80.72	-2,803.2	1,316.8	295.8	182.9	112.90	2.620		
10,600.0	7,279.8	10,490.8	7,232.0	65.5	63.3	80.72	-2,903.2	1,316.3	296.4	179.9	116.52	2.544		
10,700.0	7,279.7	10,590.8	7,231.8	67.1	65.0	80.71	-3,003.2	1,315.7	296.9	176.8	120.15	2.471		
10,800.0	7,279.5	10,690.8	7,231.5	68.8	66.7	80.71	-3,103.2	1,315.2	297.5	173.7	123.79	2.403		
10,900.0	7,279.4	10,790.8	7,231.3	70.5	68.5	80.71	-3,203.2	1,314.7	298.0	170.6	127.43	2.339		
11,000.0	7,279.2	10,890.8	7,231.0	72.2	70.2	80.71	-3,303.2	1,314.1	298.6	167.5	131.09	2.278		
11,100.0	7,279.1	10,990.8	7,230.7	73.9	72.0	80.70	-3,403.2	1,313.6	299.1	164.4	134.75	2.220		
11,200.0	7,278.9	11,090.8	7,230.5	75.7	73.8	80.70	-3,503.2	1,313.1	299.7	161.2	138.42	2.165		
11,300.0	7,278.7	11,190.8	7,230.2	77.4	75.6	80.70	-3,603.1	1,312.6	300.2	158.1	142.10	2.113		
11,400.0	7,278.6	11,290.8	7,230.0	79.1	77.3	80.69	-3,703.1	1,312.0	300.8	155.0	145.79	2.063		
11,500.0	7,278.4	11,390.8	7,229.7	80.9	79.1	80.69	-3,803.1	1,311.5	301.3	151.8	149.48	2.016		
11,600.0	7,278.3	11,490.8	7,229.4	82.7	80.9	80.69	-3,903.1	1,311.0	301.8	148.7	153.17	1.971		
11,700.0	7,278.1	11,590.8	7,229.2	84.4	82.7	80.69	-4,003.1	1,310.4	302.4	145.5	156.87	1.928		
11,800.0	7,278.0	11,690.8	7,228.9	86.2	84.5	80.68	-4,103.1	1,309.9	302.9	142.4	160.58	1.887		
11,900.0	7,277.8	11,790.8	7,228.7	88.0	86.4	80.68	-4,203.1	1,309.4	303.5	139.2	164.29	1.847		
12,000.0	7,277.7	11,890.8	7,228.4	89.8	88.2	80.68	-4,303.1	1,308.8	304.0	136.0	168.00	1.810		
12,100.0	7,277.5	11,990.8	7,228.1	91.6	90.0	80.67	-4,403.1	1,308.3	304.6	132.9	171.72	1.774		
12,200.0	7,277.3	12,090.8	7,227.9	93.4	91.8	80.67	-4,503.1	1,307.8	305.1	129.7	175.44	1.739		
12,300.0	7,277.2	12,190.8	7,227.6	95.2	93.7	80.67	-4,603.1	1,307.3	305.7	126.5	179.16	1.706		
12,400.0	7,277.0	12,290.8	7,227.4	97.0	95.5	80.67	-4,703.1	1,306.7	306.2	123.3	182.89	1.674		
12,500.0	7,276.9	12,390.8	7,227.1	98.8	97.3	80.66	-4,803.1	1,306.2	306.8	120.2	186.62	1.644		
12,600.0	7,276.7	12,490.8	7,226.8	100.6	99.2	80.66	-4,903.1	1,305.7	307.3	117.0	190.35	1.614		
12,700.0	7,276.6	12,590.8	7,226.6	102.4	101.0	80.66	-5,003.1	1,305.1	307.9	113.8	194.08	1.586		
12,800.0	7,276.4	12,690.8	7,226.3	104.3	102.9	80.65	-5,103.1	1,304.6	308.4	110.6	197.82	1.559		
12,900.0	7,276.3	12,790.8	7,226.1	106.1	104.7	80.65	-5,203.1	1,304.1	309.0	107.4	201.56	1.533		
13,000.0	7,276.1	12,890.8	7,225.8	107.9	106.6	80.65	-5,303.1	1,303.5	309.5	104.2	205.30	1.508		
13,100.0	7,275.9	12,990.8	7,225.5	109.8	108.4	80.65	-5,403.1	1,303.0	310.1	101.0	209.04	1.483 Level 3		
13,200.0	7,275.8	13,090.8	7,225.3	111.6	110.3	80.64	-5,503.1	1,302.5	310.6	97.8	212.79	1.460 Level 3		
13,300.0	7,275.6	13,190.8	7,225.0	113.5	112.1	80.64	-5,603.1	1,301.9	311.1	94.6	216.54	1.437 Level 3		
13,400.0	7,275.5	13,290.8	7,224.8	115.3	114.0	80.64	-5,703.1	1,301.4	311.7	91.4	220.29	1.415 Level 3		
13,500.0	7,275.3	13,390.8	7,224.5	117.1	115.9	80.63	-5,803.1	1,300.9	312.2	88.2	224.04	1.394 Level 3		
13,600.0	7,275.2	13,490.8	7,224.3	119.0	117.7	80.63	-5,903.1	1,300.4	312.8	85.0	227.79	1.373 Level 3		

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 East Ault 15-18-19HNC
<b>Project:</b>	SEC.18-T7N-R65W	<b>TVD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Reference Site:</b>	East Ault 18-C Pad Sec.18-T7N-R65W	<b>MD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Site Error:</b>	0.0 ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	East Ault 15-18-19HNC	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0 ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	US_EDM
<b>Reference Design:</b>	Plan #1 (2-05-20)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design East Ault 18-C Pad Sec.18-T7N-R65W - East Ault 14-18-19HNB - Wellbore #1 - Plan #1 (2-05-20)													Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis		Highside Toolface (°)	Distance		Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	Warning	
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)		+N/-S (ft)	+E/-W (ft)						
13,700.0	7,275.0	13,590.8	7,224.0	120.8	119.6	80.63	-6,003.1	1,299.8	313.3	81.8	231.54	1.353	Level 3	
13,800.0	7,274.9	13,690.8	7,223.7	122.7	121.5	80.63	-6,103.1	1,299.3	313.9	78.6	235.30	1.334	Level 3	
13,900.0	7,274.7	13,790.8	7,223.5	124.6	123.3	80.62	-6,203.1	1,298.8	314.4	75.4	239.05	1.315	Level 3	
14,000.0	7,274.5	13,890.8	7,223.2	126.4	125.2	80.62	-6,303.1	1,298.2	315.0	72.2	242.81	1.297	Level 3	
14,100.0	7,274.4	13,990.8	7,223.0	128.3	127.1	80.62	-6,403.1	1,297.7	315.5	68.9	246.57	1.280	Level 3	
14,200.0	7,274.2	14,090.8	7,222.7	130.1	129.0	80.62	-6,503.1	1,297.2	316.1	65.7	250.33	1.263	Level 3	
14,300.0	7,274.1	14,190.8	7,222.4	132.0	130.8	80.61	-6,603.1	1,296.6	316.6	62.5	254.09	1.246	Level 2	
14,400.0	7,273.9	14,290.8	7,222.2	133.9	132.7	80.61	-6,703.0	1,296.1	317.2	59.3	257.85	1.230	Level 2	
14,500.0	7,273.8	14,390.8	7,221.9	135.7	134.6	80.61	-6,803.0	1,295.6	317.7	56.1	261.62	1.214	Level 2	
14,600.0	7,273.6	14,490.8	7,221.7	137.6	136.5	80.61	-6,903.0	1,295.0	318.3	52.9	265.38	1.199	Level 2	
14,700.0	7,273.5	14,590.8	7,221.4	139.5	138.3	80.60	-7,003.0	1,294.5	318.8	49.7	269.15	1.184	Level 2	
14,800.0	7,273.3	14,690.8	7,221.1	141.3	140.2	80.60	-7,103.0	1,294.0	319.3	46.4	272.91	1.170	Level 2	
14,900.0	7,273.1	14,790.8	7,220.9	143.2	142.1	80.60	-7,203.0	1,293.5	319.9	43.2	276.68	1.156	Level 2	
15,000.0	7,273.0	14,890.8	7,220.6	145.1	144.0	80.59	-7,303.0	1,292.9	320.4	40.0	280.45	1.143	Level 2	
15,100.0	7,272.8	14,990.8	7,220.4	147.0	145.9	80.59	-7,403.0	1,292.4	321.0	36.8	284.21	1.129	Level 2	
15,200.0	7,272.7	15,090.8	7,220.1	148.8	147.8	80.59	-7,503.0	1,291.9	321.5	33.6	287.98	1.117	Level 2	
15,300.0	7,272.5	15,190.8	7,219.8	150.7	149.7	80.59	-7,603.0	1,291.3	322.1	30.3	291.75	1.104	Level 2	
15,400.0	7,272.4	15,290.8	7,219.6	152.6	151.5	80.58	-7,703.0	1,290.8	322.6	27.1	295.52	1.092	Level 2	
15,500.0	7,272.2	15,390.8	7,219.3	154.5	153.4	80.58	-7,803.0	1,290.3	323.2	23.9	299.29	1.080	Level 2	
15,600.0	7,272.1	15,490.8	7,219.1	156.4	155.3	80.58	-7,903.0	1,289.7	323.7	20.7	303.07	1.068	Level 2	
15,700.0	7,271.9	15,590.8	7,218.8	158.2	157.2	80.58	-8,003.0	1,289.2	324.3	17.4	306.84	1.057	Level 2	
15,800.0	7,271.7	15,690.8	7,218.5	160.1	159.1	80.57	-8,103.0	1,288.7	324.8	14.2	310.61	1.046	Level 2	
15,900.0	7,271.6	15,790.8	7,218.3	162.0	161.0	80.57	-8,203.0	1,288.2	325.4	11.0	314.38	1.035	Level 2	
16,000.0	7,271.4	15,890.8	7,218.0	163.9	162.9	80.57	-8,303.0	1,287.6	325.9	7.7	318.16	1.024	Level 2	
16,100.0	7,271.3	15,990.8	7,217.8	165.8	164.8	80.57	-8,403.0	1,287.1	326.5	4.5	321.93	1.014	Level 2	
16,200.0	7,271.1	16,090.8	7,217.5	167.7	166.7	80.56	-8,503.0	1,286.6	327.0	1.3	325.71	1.004	Level 2	
16,300.0	7,271.0	16,190.8	7,217.3	169.5	168.6	80.56	-8,603.0	1,286.0	327.5	-1.9	329.48	0.994	Level 1	
16,400.0	7,270.8	16,290.8	7,217.0	171.4	170.5	80.56	-8,703.0	1,285.5	328.1	-5.2	333.26	0.985	Level 1	
16,500.0	7,270.7	16,390.8	7,216.7	173.3	172.4	80.56	-8,803.0	1,285.0	328.6	-8.4	337.04	0.975	Level 1	
16,600.0	7,270.5	16,490.7	7,216.5	175.2	174.2	80.55	-8,903.0	1,284.4	329.2	-11.6	340.81	0.966	Level 1	
16,700.0	7,270.3	16,590.7	7,216.2	177.1	176.1	80.55	-9,003.0	1,283.9	329.7	-14.9	344.59	0.957	Level 1	
16,800.0	7,270.2	16,690.7	7,216.0	179.0	178.0	80.55	-9,103.0	1,283.4	330.3	-18.1	348.37	0.948	Level 1	
16,900.0	7,270.0	16,790.7	7,215.7	180.9	179.9	80.55	-9,203.0	1,282.8	330.8	-21.3	352.14	0.939	Level 1	
17,000.0	7,269.9	16,890.7	7,215.4	182.8	181.8	80.54	-9,303.0	1,282.3	331.4	-24.5	355.92	0.931	Level 1	
17,100.0	7,269.7	16,990.7	7,215.2	184.7	183.7	80.54	-9,403.0	1,281.8	331.9	-27.8	359.70	0.923	Level 1	
17,200.0	7,269.6	17,090.7	7,214.9	186.6	185.6	80.54	-9,503.0	1,281.3	332.5	-31.0	363.48	0.915	Level 1	
17,300.0	7,269.4	17,190.7	7,214.7	188.5	187.5	80.54	-9,603.0	1,280.7	333.0	-34.2	367.26	0.907	Level 1	
17,400.0	7,269.3	17,290.7	7,214.4	190.4	189.4	80.53	-9,703.0	1,280.2	333.6	-37.5	371.04	0.899	Level 1	
17,500.0	7,269.1	17,390.7	7,214.1	192.2	191.3	80.53	-9,802.9	1,279.7	334.1	-40.7	374.82	0.891	Level 1	
17,560.9	7,269.0	17,445.2	7,214.0	193.4	192.4	80.53	-9,857.4	1,279.4	334.5	-42.5	377.00	0.887	Level 1, ES, SF	
17,561.3	7,269.0	17,445.2	7,214.0	193.4	192.4	80.53	-9,857.4	1,279.4	334.5	-42.5	377.01	0.887	Level 1	



<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well East Ault 15-18-19HNC
<b>Project:</b>	SEC.18-T7N-R65W	<b>TVD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Reference Site:</b>	East Ault 18-C Pad Sec.18-T7N-R65W	<b>MD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Site Error:</b>	0.0 ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	East Ault 15-18-19HNC	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0 ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	US_EDM
<b>Reference Design:</b>	Plan #1 (2-05-20)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design East Ault 18-C Pad Sec.18-T7N-R65W - East Ault 16-18-19HNA - Wellbore #1 - Plan #1 (2-05-20)													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	91.39	-0.4	14.7	14.7	14.7	0.00	N/A		
100.0	100.0	100.0	100.0	0.1	0.1	91.39	-0.4	14.7	14.7	14.5	0.22	65.518		
200.0	200.0	200.0	200.0	0.3	0.3	91.39	-0.4	14.7	14.7	14.1	0.67	21.839 CC		
300.0	300.0	299.6	299.6	0.6	0.6	90.35	-0.1	16.0	16.0	14.9	1.11	14.352		
400.0	400.0	399.1	399.0	0.8	0.8	13.29	0.7	19.8	18.6	17.0	1.55	11.978		
500.0	499.9	498.6	498.3	1.0	1.0	12.55	2.0	26.2	21.2	19.2	1.99	10.620		
600.0	599.7	598.0	597.3	1.2	1.3	12.28	3.8	35.0	23.8	21.3	2.44	9.717		
700.0	699.3	697.3	695.9	1.5	1.5	12.35	6.1	46.4	26.4	23.5	2.91	9.070		
800.0	798.6	796.6	794.1	1.8	1.9	12.67	8.9	60.3	29.0	25.6	3.38	8.578		
900.0	897.5	895.7	891.9	2.1	2.2	13.17	12.2	76.6	31.6	27.7	3.86	8.183		
1,000.0	996.1	994.9	989.1	2.4	2.6	13.81	16.1	95.5	34.2	29.9	4.36	7.851		
1,100.0	1,094.2	1,093.9	1,085.8	2.8	3.0	14.56	20.4	116.8	36.9	32.0	4.88	7.561		
1,200.0	1,191.7	1,192.9	1,181.8	3.2	3.5	15.39	25.2	140.5	39.5	34.1	5.42	7.298		
1,300.0	1,288.6	1,291.9	1,277.0	3.7	4.1	16.29	30.6	166.6	42.2	36.2	5.98	7.051		
1,400.0	1,384.9	1,390.7	1,371.5	4.2	4.6	17.25	36.4	195.1	44.9	38.3	6.58	6.818		
1,500.0	1,480.4	1,489.5	1,465.2	4.8	5.3	18.25	42.6	226.0	47.6	40.4	7.22	6.585		
1,600.0	1,575.0	1,588.3	1,557.9	5.4	5.9	19.28	49.4	259.2	50.3	42.4	7.91	6.356		
1,648.3	1,620.5	1,636.0	1,602.4	5.8	6.3	19.79	52.8	276.1	51.6	43.4	8.27	6.245		
1,700.0	1,669.0	1,686.9	1,649.7	6.1	6.7	20.22	56.6	294.8	53.4	44.7	8.66	6.165		
1,800.0	1,762.8	1,786.6	1,741.8	6.8	7.4	20.67	64.3	332.2	57.7	48.3	9.42	6.128		
1,900.0	1,856.7	1,886.5	1,834.1	7.5	8.2	21.05	71.9	369.7	62.1	51.9	10.20	6.090		
2,000.0	1,950.5	1,986.5	1,926.3	8.2	9.0	21.37	79.5	407.2	66.5	55.5	11.00	6.050		
2,100.0	2,044.3	2,086.4	2,018.6	8.9	9.8	21.66	87.2	444.7	71.0	59.1	11.81	6.009		
2,200.0	2,138.2	2,186.3	2,110.9	9.7	10.6	21.91	94.8	482.2	75.4	62.7	12.62	5.970		
2,300.0	2,232.0	2,286.2	2,203.2	10.4	11.4	22.13	102.4	519.7	79.8	66.3	13.45	5.932		
2,400.0	2,325.8	2,386.1	2,295.5	11.1	12.2	22.33	110.1	557.2	84.2	69.9	14.28	5.896		
2,500.0	2,419.7	2,486.0	2,387.7	11.8	13.0	22.52	117.7	594.7	88.6	73.5	15.11	5.862		
2,600.0	2,513.5	2,585.9	2,480.0	12.5	13.8	22.68	125.3	632.2	93.0	77.0	15.96	5.829		
2,700.0	2,607.3	2,685.8	2,572.3	13.3	14.6	22.83	133.0	669.7	97.4	80.6	16.80	5.799		
2,800.0	2,701.2	2,785.7	2,664.6	14.0	15.5	22.96	140.6	707.2	101.8	84.2	17.65	5.770		
2,900.0	2,795.0	2,885.6	2,756.8	14.7	16.3	23.09	148.2	744.7	106.2	87.7	18.50	5.743		
3,000.0	2,888.8	2,985.5	2,849.1	15.4	17.1	23.20	155.9	782.3	110.7	91.3	19.35	5.718		
3,100.0	2,982.7	3,085.4	2,941.4	16.2	17.9	23.31	163.5	819.8	115.1	94.9	20.21	5.694		
3,200.0	3,076.5	3,185.3	3,033.7	16.9	18.7	23.41	171.1	857.3	119.5	98.4	21.07	5.671		
3,300.0	3,170.3	3,285.2	3,126.0	17.6	19.5	23.50	178.8	894.8	123.9	102.0	21.93	5.650		
3,400.0	3,264.2	3,385.1	3,218.2	18.3	20.3	23.58	186.4	932.3	128.3	105.5	22.79	5.630		
3,500.0	3,358.0	3,485.0	3,310.5	19.1	21.1	23.66	194.0	969.8	132.7	109.1	23.66	5.611		
3,600.0	3,451.8	3,584.9	3,402.8	19.8	22.0	23.74	201.7	1,007.3	137.2	112.6	24.52	5.593		
3,700.0	3,545.7	3,684.8	3,495.1	20.5	22.8	23.80	209.3	1,044.8	141.6	116.2	25.39	5.576		
3,800.0	3,639.5	3,784.7	3,587.4	21.3	23.6	23.87	217.0	1,082.3	146.0	119.7	26.26	5.560		
3,900.0	3,733.3	3,884.6	3,679.6	22.0	24.4	23.93	224.6	1,119.8	150.4	123.3	27.12	5.545		
4,000.0	3,827.2	3,984.5	3,771.9	22.7	25.2	23.99	232.2	1,157.3	154.8	126.8	27.99	5.530		
4,100.0	3,921.0	4,084.4	3,864.2	23.4	26.0	24.04	239.9	1,194.8	159.2	130.4	28.86	5.517		
4,200.0	4,014.8	4,184.3	3,956.5	24.2	26.9	24.10	247.5	1,232.3	163.6	133.9	29.73	5.504		
4,300.0	4,108.7	4,284.2	4,048.7	24.9	27.7	24.14	255.1	1,269.9	168.1	137.5	30.61	5.491		
4,400.0	4,202.5	4,384.1	4,141.0	25.6	28.5	24.19	262.8	1,307.4	172.5	141.0	31.48	5.479		
4,500.0	4,296.3	4,484.0	4,233.3	26.4	29.3	24.24	270.4	1,344.9	176.9	144.5	32.35	5.468		
4,600.0	4,390.2	4,583.9	4,325.6	27.1	30.1	24.28	278.0	1,382.4	181.3	148.1	33.23	5.457		
4,700.0	4,484.0	4,683.8	4,417.9	27.8	30.9	24.32	285.7	1,419.9	185.7	151.6	34.10	5.447		
4,800.0	4,577.9	4,783.7	4,510.1	28.6	31.8	24.36	293.3	1,457.4	190.2	155.2	34.97	5.437		
4,900.0	4,671.7	4,883.6	4,602.4	29.3	32.6	24.39	300.9	1,494.9	194.6	158.7	35.85	5.427		
5,000.0	4,765.5	4,983.5	4,694.7	30.0	33.4	24.43	308.6	1,532.4	199.0	162.3	36.73	5.418		

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 East Ault 15-18-19HNC
<b>Project:</b>	SEC.18-T7N-R65W	<b>TVD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Reference Site:</b>	East Ault 18-C Pad Sec.18-T7N-R65W	<b>MD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Site Error:</b>	0.0 ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	East Ault 15-18-19HNC	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0 ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	US_EDM
<b>Reference Design:</b>	Plan #1 (2-05-20)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design East Ault 18-C Pad Sec.18-T7N-R65W - East Ault 16-18-19HNA - Wellbore #1 - Plan #1 (2-05-20)													Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance						Warning	
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor		
5,100.0	4,859.4	5,083.4	4,787.0	30.8	34.2	24.46	316.2	1,569.9	203.4	165.8	37.60	5.410		
5,200.0	4,953.2	5,183.3	4,879.3	31.5	35.0	24.49	323.8	1,607.4	207.8	169.3	38.48	5.401		
5,260.1	5,009.6	5,243.4	4,934.8	31.9	35.5	24.51	328.4	1,630.0	210.5	171.5	39.00	5.396		
5,300.0	5,047.1	5,283.2	4,971.5	32.2	35.8	24.51	331.5	1,644.9	212.5	173.2	39.33	5.403		
5,400.0	5,142.0	5,382.9	5,063.6	32.7	36.7	24.26	339.1	1,682.4	219.8	179.8	39.96	5.500		
5,500.0	5,237.9	5,482.4	5,155.5	33.2	37.5	23.70	346.7	1,719.7	230.2	189.9	40.34	5.706		
5,600.0	5,334.7	5,581.3	5,246.9	33.6	38.3	22.90	354.3	1,756.9	243.9	203.4	40.53	6.018		
5,700.0	5,432.4	5,683.4	5,341.3	34.0	39.1	21.90	362.0	1,794.9	260.6	220.0	40.54	6.427		
5,800.0	5,530.7	5,791.4	5,442.4	34.3	39.7	20.91	369.6	1,832.2	277.6	237.2	40.47	6.861		
5,900.0	5,629.7	5,900.3	5,545.7	34.6	40.3	20.02	376.4	1,865.9	294.5	254.1	40.36	7.295		
6,000.0	5,729.0	6,009.9	5,650.9	34.8	40.8	19.21	382.6	1,896.0	311.0	270.8	40.22	7.732		
6,100.0	5,828.7	6,120.3	5,758.0	35.0	41.3	18.46	387.9	1,922.2	327.2	287.2	40.04	8.173		
6,200.0	5,928.6	6,231.6	5,866.9	35.1	41.7	17.78	392.5	1,944.6	343.1	303.3	39.80	8.620		
6,271.4	6,000.0	6,311.4	5,945.5	35.2	41.9	92.91	395.2	1,958.1	354.1	314.5	39.60	8.943		
6,300.0	6,028.6	6,343.6	5,977.3	35.2	42.0	92.72	396.2	1,962.9	358.4	318.8	39.60	9.050		
6,400.0	6,128.6	6,456.8	6,089.6	35.3	42.3	92.16	399.1	1,977.1	370.8	331.1	39.68	9.347		
6,500.0	6,228.6	6,570.9	6,203.2	35.3	42.5	91.80	401.1	1,987.0	379.4	339.6	39.83	9.527		
6,600.0	6,328.6	6,685.7	6,317.9	35.4	42.6	91.61	402.2	1,992.5	384.2	344.1	40.04	9.594		
6,700.0	6,428.6	6,796.4	6,428.6	35.5	42.7	91.57	402.4	1,993.6	385.2	344.9	40.31	9.556		
6,764.5	6,493.1	6,860.9	6,493.1	35.6	42.8	91.57	402.4	1,993.6	385.2	344.7	40.49	9.514		
6,800.0	6,528.6	6,896.4	6,528.5	35.6	42.8	91.57	402.4	1,993.6	385.2	344.6	40.58	9.491		
6,900.0	6,628.6	6,994.1	6,625.8	35.7	42.8	92.83	394.0	1,993.6	385.5	344.1	41.40	9.311		
6,918.8	6,647.4	7,012.0	6,643.5	35.7	42.8	93.30	390.8	1,993.6	385.6	344.0	41.66	9.256		
6,950.0	6,678.6	7,041.6	6,672.4	35.7	42.8	-85.84	384.5	1,993.5	386.0	343.8	42.17	9.154		
7,000.0	6,728.4	7,088.5	6,717.5	35.8	42.8	-84.49	371.8	1,993.5	386.7	343.8	42.94	9.005		
7,050.0	6,777.7	7,134.7	6,760.9	35.8	42.8	-83.19	356.1	1,993.4	387.6	343.9	43.65	8.879		
7,100.0	6,826.2	7,180.4	6,802.7	35.8	42.8	-81.93	337.4	1,993.3	388.6	344.4	44.26	8.781		
7,150.0	6,873.6	7,225.7	6,842.5	35.7	42.8	-80.73	316.1	1,993.2	389.8	345.0	44.74	8.712		
7,200.0	6,919.6	7,270.4	6,880.4	35.7	42.7	-79.59	292.3	1,993.0	391.0	345.9	45.08	8.673		
7,250.0	6,963.9	7,314.7	6,916.1	35.7	42.7	-78.51	266.1	1,992.9	392.3	347.0	45.27	8.666		
7,300.0	7,006.2	7,358.6	6,949.7	35.6	42.7	-77.50	237.7	1,992.8	393.6	348.3	45.30	8.690		
7,350.0	7,046.4	7,400.0	6,979.4	35.6	42.6	-76.61	209.0	1,992.6	394.9	349.8	45.17	8.743		
7,400.0	7,084.1	7,445.5	7,009.9	35.5	42.6	-75.72	175.3	1,992.4	396.2	351.3	44.93	8.818		
7,450.0	7,119.1	7,488.4	7,036.4	35.5	42.5	-74.94	141.5	1,992.2	397.4	352.8	44.58	8.915		
7,500.0	7,151.2	7,531.1	7,060.4	35.4	42.5	-74.25	106.2	1,992.1	398.5	354.4	44.16	9.024		
7,550.0	7,180.1	7,573.6	7,081.9	35.4	42.5	-73.64	69.5	1,991.9	399.5	355.8	43.71	9.139		
7,600.0	7,205.8	7,615.9	7,100.8	35.3	42.4	-73.12	31.7	1,991.7	400.4	357.1	43.29	9.249		
7,650.0	7,228.1	7,658.1	7,117.1	35.3	42.4	-72.68	-7.1	1,991.5	401.1	358.2	42.93	9.343		
7,700.0	7,246.8	7,700.0	7,130.8	35.3	42.4	-72.33	-46.8	1,991.2	401.6	358.9	42.69	9.408		
7,750.0	7,261.8	7,742.0	7,141.8	35.3	42.4	-72.07	-87.3	1,991.0	402.0	359.3	42.62	9.432		
7,800.0	7,273.0	7,783.8	7,150.1	35.3	42.4	-71.90	-128.3	1,990.8	402.1	359.4	42.72	9.413		
7,850.0	7,280.3	7,825.6	7,155.7	35.3	42.4	-71.82	-169.7	1,990.6	402.1	359.0	43.03	9.343		
7,900.0	7,283.7	7,867.4	7,158.6	35.4	42.5	-71.83	-211.4	1,990.4	401.8	358.3	43.56	9.224		
7,919.8	7,284.0	7,883.9	7,159.0	35.4	42.5	-71.86	-227.9	1,990.3	401.7	357.8	43.83	9.164		
7,919.9	7,284.0	7,884.0	7,159.0	35.4	42.5	-71.86	-228.0	1,990.3	401.7	357.8	43.83	9.163		
7,920.6	7,284.0	7,884.6	7,159.0	35.4	42.5	-71.86	-228.6	1,990.3	401.7	357.8	43.84	9.162		
8,000.0	7,283.9	7,962.7	7,158.9	35.5	42.6	-71.85	-306.7	1,989.9	401.2	356.5	44.75	8.966		
8,100.0	7,283.7	8,062.7	7,158.7	35.8	42.8	-71.83	-406.7	1,989.3	400.7	354.5	46.24	8.667		
8,200.0	7,283.6	8,162.7	7,158.6	36.2	43.0	-71.80	-506.7	1,988.8	400.2	352.3	47.96	8.345		
8,300.0	7,283.4	8,262.7	7,158.4	36.6	43.4	-71.78	-606.7	1,988.3	399.7	349.8	49.89	8.011		
8,400.0	7,283.3	8,362.7	7,158.3	37.1	43.8	-71.75	-706.7	1,987.8	399.2	347.2	52.02	7.674		
8,500.0	7,283.1	8,462.7	7,158.1	37.8	44.3	-71.73	-806.7	1,987.2	398.7	344.4	54.31	7.341		

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 East Ault 15-18-19HNC
<b>Project:</b>	SEC.18-T7N-R65W	<b>TVD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Reference Site:</b>	East Ault 18-C Pad Sec.18-T7N-R65W	<b>MD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Site Error:</b>	0.0 ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	East Ault 15-18-19HNC	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0 ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	US_EDM
<b>Reference Design:</b>	Plan #1 (2-05-20)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design East Ault 18-C Pad Sec.18-T7N-R65W - East Ault 16-18-19HNA - Wellbore #1 - Plan #1 (2-05-20)													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		
8,600.0	7,282.9	8,562.7	7,158.0	38.5	44.9	-71.71	-906.7	1,986.7	398.2	341.4	56.74	7.017		
8,700.0	7,282.8	8,662.7	7,157.8	39.3	45.5	-71.68	-1,006.7	1,986.2	397.7	338.4	59.31	6.705		
8,800.0	7,282.6	8,762.7	7,157.6	40.2	46.2	-71.66	-1,106.7	1,985.6	397.2	335.2	61.98	6.407		
8,900.0	7,282.5	8,862.7	7,157.5	41.2	47.0	-71.63	-1,206.7	1,985.1	396.7	331.9	64.76	6.125		
9,000.0	7,282.3	8,962.7	7,157.3	42.3	47.9	-71.61	-1,306.7	1,984.6	396.1	328.5	67.62	5.858		
9,100.0	7,282.2	9,062.7	7,157.2	43.4	48.8	-71.58	-1,406.6	1,984.0	395.6	325.1	70.55	5.608		
9,200.0	7,282.0	9,162.7	7,157.0	44.6	49.8	-71.56	-1,506.6	1,983.5	395.1	321.6	73.55	5.372		
9,300.0	7,281.9	9,262.7	7,156.9	45.8	50.9	-71.53	-1,606.6	1,983.0	394.6	318.0	76.61	5.151		
9,400.0	7,281.7	9,362.7	7,156.7	47.1	52.0	-71.51	-1,706.6	1,982.4	394.1	314.4	79.72	4.943		
9,500.0	7,281.5	9,462.7	7,156.6	48.5	53.2	-71.49	-1,806.6	1,981.9	393.6	310.7	82.88	4.749		
9,600.0	7,281.4	9,562.7	7,156.4	49.9	54.4	-71.46	-1,906.6	1,981.4	393.1	307.0	86.07	4.567		
9,700.0	7,281.2	9,662.7	7,156.2	51.3	55.7	-71.44	-2,006.6	1,980.8	392.6	303.3	89.31	4.396		
9,800.0	7,281.1	9,762.7	7,156.1	52.8	57.0	-71.41	-2,106.6	1,980.3	392.1	299.5	92.57	4.235		
9,900.0	7,280.9	9,862.7	7,155.9	54.3	58.4	-71.39	-2,206.6	1,979.8	391.6	295.7	95.86	4.085		
10,000.0	7,280.8	9,962.7	7,155.8	55.8	59.8	-71.36	-2,306.6	1,979.3	391.0	291.9	99.18	3.943		
10,100.0	7,280.6	10,062.7	7,155.6	57.4	61.2	-71.33	-2,406.6	1,978.7	390.5	288.0	102.52	3.809		
10,200.0	7,280.5	10,162.7	7,155.5	58.9	62.6	-71.31	-2,506.6	1,978.2	390.0	284.1	105.88	3.684		
10,300.0	7,280.3	10,262.7	7,155.3	60.5	64.1	-71.28	-2,606.6	1,977.7	389.5	280.3	109.26	3.565		
10,400.0	7,280.1	10,362.7	7,155.2	62.2	65.6	-71.26	-2,706.6	1,977.1	389.0	276.3	112.66	3.453		
10,500.0	7,280.0	10,462.7	7,155.0	63.8	67.2	-71.23	-2,806.6	1,976.6	388.5	272.4	116.07	3.347		
10,600.0	7,279.8	10,562.7	7,154.8	65.5	68.7	-71.21	-2,906.6	1,976.1	388.0	268.5	119.50	3.247		
10,700.0	7,279.7	10,662.7	7,154.7	67.1	70.3	-71.18	-3,006.6	1,975.5	387.5	264.5	122.94	3.152		
10,800.0	7,279.5	10,762.7	7,154.5	68.8	71.9	-71.16	-3,106.6	1,975.0	387.0	260.6	126.39	3.062		
10,900.0	7,279.4	10,862.7	7,154.4	70.5	73.5	-71.13	-3,206.6	1,974.5	386.5	256.6	129.85	2.976		
11,000.0	7,279.2	10,962.7	7,154.2	72.2	75.1	-71.10	-3,306.6	1,973.9	386.0	252.6	133.32	2.895		
11,100.0	7,279.1	11,062.7	7,154.1	73.9	76.7	-71.08	-3,406.6	1,973.4	385.4	248.6	136.80	2.818		
11,200.0	7,278.9	11,162.7	7,153.9	75.7	78.4	-71.05	-3,506.6	1,972.9	384.9	244.7	140.29	2.744		
11,300.0	7,278.7	11,262.7	7,153.8	77.4	80.1	-71.03	-3,606.6	1,972.4	384.4	240.6	143.78	2.674		
11,400.0	7,278.6	11,362.7	7,153.6	79.1	81.7	-71.00	-3,706.6	1,971.8	383.9	236.6	147.29	2.607		
11,500.0	7,278.4	11,462.7	7,153.4	80.9	83.4	-70.97	-3,806.6	1,971.3	383.4	232.6	150.79	2.543		
11,600.0	7,278.3	11,562.7	7,153.3	82.7	85.1	-70.95	-3,906.6	1,970.8	382.9	228.6	154.31	2.481		
11,700.0	7,278.1	11,662.7	7,153.1	84.4	86.8	-70.92	-4,006.6	1,970.2	382.4	224.6	157.83	2.423		
11,800.0	7,278.0	11,762.7	7,153.0	86.2	88.6	-70.90	-4,106.6	1,969.7	381.9	220.5	161.35	2.367		
11,900.0	7,277.8	11,862.7	7,152.8	88.0	90.3	-70.87	-4,206.6	1,969.2	381.4	216.5	164.88	2.313		
12,000.0	7,277.7	11,962.7	7,152.7	89.8	92.0	-70.84	-4,306.6	1,968.6	380.9	212.5	168.41	2.262		
12,100.0	7,277.5	12,062.7	7,152.5	91.6	93.8	-70.82	-4,406.6	1,968.1	380.4	208.4	171.95	2.212		
12,200.0	7,277.3	12,162.7	7,152.4	93.4	95.5	-70.79	-4,506.6	1,967.6	379.9	204.4	175.49	2.165		
12,300.0	7,277.2	12,262.7	7,152.2	95.2	97.3	-70.76	-4,606.6	1,967.0	379.4	200.3	179.03	2.119		
12,400.0	7,277.0	12,362.7	7,152.0	97.0	99.1	-70.74	-4,706.6	1,966.5	378.8	196.3	182.58	2.075		
12,500.0	7,276.9	12,462.7	7,151.9	98.8	100.8	-70.71	-4,806.5	1,966.0	378.3	192.2	186.13	2.033		
12,600.0	7,276.7	12,562.7	7,151.7	100.6	102.6	-70.68	-4,906.5	1,965.4	377.8	188.1	189.68	1.992		
12,700.0	7,276.6	12,662.7	7,151.6	102.4	104.4	-70.66	-5,006.5	1,964.9	377.3	184.1	193.23	1.953		
12,800.0	7,276.4	12,762.7	7,151.4	104.3	106.2	-70.63	-5,106.5	1,964.4	376.8	180.0	196.79	1.915		
12,900.0	7,276.3	12,862.7	7,151.3	106.1	108.0	-70.60	-5,206.5	1,963.9	376.3	176.0	200.35	1.878		
13,000.0	7,276.1	12,962.7	7,151.1	107.9	109.8	-70.57	-5,306.5	1,963.3	375.8	171.9	203.91	1.843		
13,100.0	7,275.9	13,062.7	7,151.0	109.8	111.6	-70.55	-5,406.5	1,962.8	375.3	167.8	207.47	1.809		
13,200.0	7,275.8	13,162.7	7,150.8	111.6	113.4	-70.52	-5,506.5	1,962.3	374.8	163.8	211.03	1.776		
13,300.0	7,275.6	13,262.6	7,150.6	113.5	115.2	-70.49	-5,606.5	1,961.7	374.3	159.7	214.60	1.744		
13,400.0	7,275.5	13,362.6	7,150.5	115.3	117.0	-70.46	-5,706.5	1,961.2	373.8	155.6	218.16	1.713		
13,500.0	7,275.3	13,462.6	7,150.3	117.1	118.8	-70.44	-5,806.5	1,960.7	373.3	151.5	221.73	1.683		
13,600.0	7,275.2	13,562.6	7,150.2	119.0	120.6	-70.41	-5,906.5	1,960.1	372.8	147.5	225.30	1.655		
13,700.0	7,275.0	13,662.6	7,150.0	120.8	122.4	-70.38	-6,006.5	1,959.6	372.3	143.4	228.86	1.627		

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 East Ault 15-18-19HNC
<b>Project:</b>	SEC.18-T7N-R65W	<b>TVD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Reference Site:</b>	East Ault 18-C Pad Sec.18-T7N-R65W	<b>MD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Site Error:</b>	0.0 ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	East Ault 15-18-19HNC	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0 ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	US_EDM
<b>Reference Design:</b>	Plan #1 (2-05-20)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design East Ault 18-C Pad Sec.18-T7N-R65W - East Ault 16-18-19HNA - Wellbore #1 - Plan #1 (2-05-20)													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		
13,800.0	7,274.9	13,762.6	7,149.9	122.7	124.3	-70.35	-6,106.5	1,959.1	371.7	139.3	232.43	1.599		
13,900.0	7,274.7	13,862.6	7,149.7	124.6	126.1	-70.33	-6,206.5	1,958.5	371.2	135.2	236.00	1.573		
14,000.0	7,274.5	13,962.6	7,149.6	126.4	127.9	-70.30	-6,306.5	1,958.0	370.7	131.2	239.57	1.547		
14,100.0	7,274.4	14,062.6	7,149.4	128.3	129.7	-70.27	-6,406.5	1,957.5	370.2	127.1	243.14	1.523		
14,200.0	7,274.2	14,162.6	7,149.2	130.1	131.6	-70.24	-6,506.5	1,957.0	369.7	123.0	246.71	1.499	Level 3	
14,300.0	7,274.1	14,262.6	7,149.1	132.0	133.4	-70.21	-6,606.5	1,956.4	369.2	118.9	250.29	1.475	Level 3	
14,400.0	7,273.9	14,362.6	7,148.9	133.9	135.3	-70.19	-6,706.5	1,955.9	368.7	114.9	253.86	1.452	Level 3	
14,500.0	7,273.8	14,462.6	7,148.8	135.7	137.1	-70.16	-6,806.5	1,955.4	368.2	110.8	257.43	1.430	Level 3	
14,600.0	7,273.6	14,562.6	7,148.6	137.6	139.0	-70.13	-6,906.5	1,954.8	367.7	106.7	261.00	1.409	Level 3	
14,700.0	7,273.5	14,662.6	7,148.5	139.5	140.8	-70.10	-7,006.5	1,954.3	367.2	102.6	264.57	1.388	Level 3	
14,800.0	7,273.3	14,762.6	7,148.3	141.3	142.6	-70.07	-7,106.5	1,953.8	366.7	98.5	268.14	1.368	Level 3	
14,900.0	7,273.1	14,862.6	7,148.2	143.2	144.5	-70.04	-7,206.5	1,953.2	366.2	94.5	271.72	1.348	Level 3	
15,000.0	7,273.0	14,962.6	7,148.0	145.1	146.4	-70.01	-7,306.5	1,952.7	365.7	90.4	275.29	1.328	Level 3	
15,100.0	7,272.8	15,062.6	7,147.8	147.0	148.2	-69.98	-7,406.5	1,952.2	365.2	86.3	278.86	1.310	Level 3	
15,200.0	7,272.7	15,162.6	7,147.7	148.8	150.1	-69.96	-7,506.5	1,951.6	364.7	82.2	282.43	1.291	Level 3	
15,300.0	7,272.5	15,262.6	7,147.5	150.7	151.9	-69.93	-7,606.5	1,951.1	364.2	78.2	286.00	1.273	Level 3	
15,400.0	7,272.4	15,362.6	7,147.4	152.6	153.8	-69.90	-7,706.5	1,950.6	363.7	74.1	289.57	1.256	Level 3	
15,500.0	7,272.2	15,462.6	7,147.2	154.5	155.6	-69.87	-7,806.5	1,950.1	363.2	70.0	293.14	1.239	Level 2	
15,600.0	7,272.1	15,562.6	7,147.1	156.4	157.5	-69.84	-7,906.5	1,949.5	362.6	65.9	296.71	1.222	Level 2	
15,700.0	7,271.9	15,662.6	7,146.9	158.2	159.4	-69.81	-8,006.5	1,949.0	362.1	61.9	300.28	1.206	Level 2	
15,800.0	7,271.7	15,762.6	7,146.8	160.1	161.2	-69.78	-8,106.4	1,948.5	361.6	57.8	303.85	1.190	Level 2	
15,900.0	7,271.6	15,862.6	7,146.6	162.0	163.1	-69.75	-8,206.4	1,947.9	361.1	53.7	307.42	1.175	Level 2	
16,000.0	7,271.4	15,962.6	7,146.4	163.9	165.0	-69.72	-8,306.4	1,947.4	360.6	49.6	310.99	1.160	Level 2	
16,100.0	7,271.3	16,062.6	7,146.3	165.8	166.8	-69.69	-8,406.4	1,946.9	360.1	45.6	314.56	1.145	Level 2	
16,200.0	7,271.1	16,162.6	7,146.1	167.7	168.7	-69.66	-8,506.4	1,946.3	359.6	41.5	318.12	1.130	Level 2	
16,300.0	7,271.0	16,262.6	7,146.0	169.5	170.6	-69.63	-8,606.4	1,945.8	359.1	37.4	321.69	1.116	Level 2	
16,400.0	7,270.8	16,362.6	7,145.8	171.4	172.5	-69.60	-8,706.4	1,945.3	358.6	33.4	325.25	1.103	Level 2	
16,500.0	7,270.7	16,462.6	7,145.7	173.3	174.3	-69.57	-8,806.4	1,944.7	358.1	29.3	328.82	1.089	Level 2	
16,600.0	7,270.5	16,562.6	7,145.5	175.2	176.2	-69.54	-8,906.4	1,944.2	357.6	25.2	332.38	1.076	Level 2	
16,700.0	7,270.3	16,662.6	7,145.4	177.1	178.1	-69.51	-9,006.4	1,943.7	357.1	21.2	335.95	1.063	Level 2	
16,800.0	7,270.2	16,762.6	7,145.2	179.0	180.0	-69.48	-9,106.4	1,943.1	356.6	17.1	339.51	1.050	Level 2	
16,900.0	7,270.0	16,862.6	7,145.0	180.9	181.8	-69.45	-9,206.4	1,942.6	356.1	13.0	343.07	1.038	Level 2	
17,000.0	7,269.9	16,962.6	7,144.9	182.8	183.7	-69.42	-9,306.4	1,942.1	355.6	9.0	346.63	1.026	Level 2	
17,100.0	7,269.7	17,062.6	7,144.7	184.7	185.6	-69.39	-9,406.4	1,941.6	355.1	4.9	350.19	1.014	Level 2	
17,200.0	7,269.6	17,162.6	7,144.6	186.6	187.5	-69.36	-9,506.4	1,941.0	354.6	0.8	353.75	1.002	Level 2	
17,300.0	7,269.4	17,262.6	7,144.4	188.5	189.3	-69.33	-9,606.4	1,940.5	354.1	-3.2	357.31	0.991	Level 1	
17,400.0	7,269.3	17,362.6	7,144.3	190.4	191.2	-69.30	-9,706.4	1,940.0	353.6	-7.3	360.87	0.980	Level 1	
17,500.0	7,269.1	17,462.6	7,144.1	192.2	193.1	-69.27	-9,806.4	1,939.4	353.1	-11.3	364.42	0.969	Level 1	
17,560.9	7,269.0	17,523.5	7,144.0	193.4	194.3	-69.25	-9,867.3	1,939.1	352.8	-13.8	366.59	0.962	Level 1	
17,561.3	7,269.0	17,523.9	7,144.0	193.4	194.3	-69.25	-9,867.7	1,939.1	352.8	-13.8	366.60	0.962	Level 1, ES, SF	

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well East Ault 15-18-19HNC
<b>Project:</b>	SEC.18-T7N-R65W	<b>TVD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Reference Site:</b>	East Ault 18-C Pad Sec.18-T7N-R65W	<b>MD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Site Error:</b>	0.0 ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	East Ault 15-18-19HNC	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0 ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	US_EDM
<b>Reference Design:</b>	Plan #1 (2-05-20)	<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		Highside Toolface (°)	Offset Wellbore Centre		Distance				Warning	
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)		+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	-88.90	4.0	-210.0	210.0					
100.0	100.0	100.0	100.0	0.1	0.1	-88.90	4.0	-210.0	210.0	209.8	0.22	934.456		
200.0	200.0	200.0	200.0	0.3	0.3	-88.90	4.0	-210.0	210.0	209.4	0.67	311.485 CC, ES		
300.0	300.0	294.1	294.1	0.6	0.5	-88.68	4.9	-211.3	211.4	210.3	1.11	190.982		
400.0	400.0	387.9	387.8	0.8	0.8	-163.71	7.3	-215.2	216.9	215.4	1.55	139.930		
500.0	499.9	481.1	480.6	1.0	1.0	-162.94	11.5	-221.6	227.7	225.7	2.01	113.528		
600.0	599.7	573.1	572.0	1.2	1.2	-162.03	17.1	-230.4	243.8	241.3	2.47	98.523		
700.0	699.3	663.7	661.6	1.5	1.5	-161.06	24.3	-241.5	265.1	262.2	2.95	89.789		
800.0	798.6	752.4	749.0	1.8	1.9	-160.09	32.7	-254.7	291.6	288.2	3.44	84.790		
900.0	897.5	838.9	833.6	2.1	2.2	-159.16	42.4	-269.7	323.1	319.2	3.93	82.151		
1,000.0	996.1	923.0	915.3	2.4	2.6	-158.28	53.1	-286.3	359.5	355.0	4.43	81.070 SF		
1,100.0	1,094.2	1,000.0	989.6	2.8	3.0	-157.50	64.0	-303.4	400.5	395.6	4.93	81.265		
1,200.0	1,191.7	1,082.9	1,069.0	3.2	3.5	-156.71	77.0	-323.5	446.0	440.5	5.46	81.697		
1,300.0	1,288.6	1,158.3	1,140.5	3.7	3.9	-155.99	89.9	-343.6	495.8	489.8	5.98	82.854		
1,400.0	1,384.9	1,230.5	1,208.4	4.2	4.4	-155.31	103.1	-364.2	549.6	543.1	6.51	84.404		
1,500.0	1,480.4	1,300.0	1,273.2	4.8	4.9	-154.66	116.8	-385.5	607.3	600.3	7.06	86.049		
1,600.0	1,575.0	1,365.0	1,333.2	5.4	5.4	-154.01	130.3	-406.6	668.7	661.1	7.61	87.850		
1,648.3	1,620.5	1,400.0	1,365.2	5.8	5.7	-153.70	137.9	-418.3	699.6	691.7	7.89	88.663		
1,700.0	1,669.0	1,427.5	1,390.3	6.1	5.9	-153.66	144.0	-427.9	733.2	725.0	8.18	89.597		
1,800.0	1,762.8	1,487.7	1,444.8	6.8	6.5	-153.54	157.9	-449.4	799.4	790.6	8.78	91.085		

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well East Ault 15-18-19HNC
<b>Project:</b>	SEC.18-T7N-R65W	<b>TVD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Reference Site:</b>	East Ault 18-C Pad Sec.18-T7N-R65W	<b>MD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Site Error:</b>	0.0 ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	East Ault 15-18-19HNC	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0 ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	US_EDM
<b>Reference Design:</b>	Plan #1 (2-05-20)	<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		Highside Toolface (°)	Offset Wellbore Centre		Distance				Warning	
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)		+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	-88.82	4.0	-195.0	195.0					
100.0	100.0	100.0	100.0	0.1	0.1	-88.82	4.0	-195.0	195.0	194.8	0.22	867.734		
200.0	200.0	200.0	200.0	0.3	0.3	-88.82	4.0	-195.0	195.0	194.4	0.67	289.245		
300.0	300.0	300.0	300.0	0.6	0.6	-88.82	4.0	-195.0	195.0	193.9	1.12	173.547 CC, ES		
400.0	400.0	394.3	394.3	0.8	0.8	-164.29	4.8	-196.3	197.7	196.2	1.56	127.154		
500.0	499.9	488.1	488.0	1.0	1.0	-163.92	7.1	-200.4	205.9	203.9	2.00	103.024		
600.0	599.7	581.1	580.6	1.2	1.2	-163.36	10.8	-207.0	219.3	216.9	2.46	89.333		
700.0	699.3	672.8	671.7	1.5	1.5	-162.68	16.0	-216.0	238.1	235.2	2.92	81.507		
800.0	798.6	762.8	760.8	1.8	1.7	-161.94	22.5	-227.4	262.2	258.8	3.40	77.205		
900.0	897.5	850.7	847.3	2.1	2.0	-161.19	30.2	-240.8	291.3	287.5	3.88	75.141		
1,000.0	996.1	936.3	931.1	2.4	2.4	-160.45	38.9	-256.1	325.5	321.1	4.37	74.556 SF		
1,100.0	1,094.2	1,019.3	1,011.8	2.8	2.8	-159.74	48.5	-273.0	364.4	359.5	4.86	74.976		
1,200.0	1,191.7	1,100.0	1,089.6	3.2	3.2	-159.07	59.0	-291.4	407.9	402.6	5.36	76.066		
1,300.0	1,288.6	1,176.6	1,162.9	3.7	3.6	-158.44	70.0	-310.6	455.9	450.0	5.87	77.632		
1,400.0	1,384.9	1,250.5	1,233.1	4.2	4.0	-157.83	81.5	-330.7	508.1	501.7	6.39	79.522		
1,500.0	1,480.4	1,321.1	1,299.6	4.8	4.5	-157.24	93.3	-351.4	564.2	557.3	6.91	81.627		
1,600.0	1,575.0	1,388.3	1,362.3	5.4	5.0	-156.66	105.3	-372.4	624.2	616.7	7.45	83.777		
1,648.3	1,620.5	1,419.5	1,391.3	5.8	5.2	-156.38	111.1	-382.6	654.4	646.7	7.71	84.873		
1,700.0	1,669.0	1,452.3	1,421.5	6.1	5.5	-156.33	117.4	-393.5	687.4	679.4	8.00	85.884		
1,800.0	1,762.8	1,514.0	1,478.0	6.8	5.9	-156.20	129.6	-415.1	752.4	743.8	8.57	87.777		

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well East Ault 15-18-19HNC
<b>Project:</b>	SEC.18-T7N-R65W	<b>TVD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Reference Site:</b>	East Ault 18-C Pad Sec.18-T7N-R65W	<b>MD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Site Error:</b>	0.0 ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	East Ault 15-18-19HNC	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0 ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	US_EDM
<b>Reference Design:</b>	Plan #1 (2-05-20)	<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		Highside Toolface (°)	Offset Wellbore Centre		Distance				Warning	
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)		+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	-88.84	3.6	-180.3	180.3					
100.0	100.0	100.0	100.0	0.1	0.1	-88.84	3.6	-180.3	180.3	180.1	0.22	802.216		
200.0	200.0	200.0	200.0	0.3	0.3	-88.84	3.6	-180.3	180.3	179.6	0.67	267.405		
300.0	300.0	300.0	300.0	0.6	0.6	-88.84	3.6	-180.3	180.3	179.2	1.12	160.443 CC, ES		
400.0	400.0	400.0	400.0	0.8	0.8	-164.55	3.6	-180.3	181.6	180.0	1.57	115.625		
500.0	499.9	494.4	494.4	1.0	1.0	-164.62	4.3	-181.7	186.8	184.8	2.00	93.192		
600.0	599.7	588.1	588.0	1.2	1.2	-164.47	6.4	-185.8	197.6	195.1	2.45	80.565		
700.0	699.3	680.8	680.4	1.5	1.4	-164.13	9.8	-192.6	213.7	210.8	2.91	73.454		
800.0	798.6	772.0	771.0	1.8	1.7	-163.66	14.5	-201.8	235.2	231.8	3.37	69.710		
900.0	897.5	861.3	859.3	2.1	1.9	-163.11	20.3	-213.4	261.9	258.0	3.84	68.120		
1,000.0	996.1	948.4	945.1	2.4	2.2	-162.54	27.2	-227.0	293.7	289.3	4.32	67.959 SF		
1,100.0	1,094.2	1,033.0	1,027.9	2.8	2.6	-161.96	35.0	-242.5	330.4	325.6	4.80	68.771		
1,200.0	1,191.7	1,114.8	1,107.4	3.2	2.9	-161.39	43.5	-259.5	371.8	366.5	5.29	70.255		
1,300.0	1,288.6	1,193.5	1,183.4	3.7	3.3	-160.83	52.7	-277.8	417.9	412.1	5.79	72.193		
1,400.0	1,384.9	1,269.1	1,255.9	4.2	3.7	-160.29	62.5	-297.1	468.2	461.9	6.29	74.426		
1,500.0	1,480.4	1,341.4	1,324.6	4.8	4.1	-159.77	72.6	-317.2	522.7	515.9	6.80	76.885		
1,600.0	1,575.0	1,410.3	1,389.5	5.4	4.6	-159.24	82.9	-337.8	581.1	573.8	7.31	79.445		
1,648.3	1,620.5	1,442.4	1,419.5	5.8	4.8	-158.99	88.0	-347.8	610.7	603.1	7.57	80.639		
1,700.0	1,669.0	1,476.0	1,450.8	6.1	5.0	-158.94	93.4	-358.6	643.0	635.1	7.85	81.859		
1,800.0	1,762.8	1,539.3	1,509.5	6.8	5.5	-158.80	104.1	-380.0	706.7	698.3	8.40	84.132		
1,900.0	1,856.7	1,600.0	1,565.2	7.5	6.0	-158.64	115.0	-401.5	771.9	762.9	8.95	86.249		

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well East Ault 15-18-19HNC
<b>Project:</b>	SEC.18-T7N-R65W	<b>TVD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Reference Site:</b>	East Ault 18-C Pad Sec.18-T7N-R65W	<b>MD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Site Error:</b>	0.0 ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	East Ault 15-18-19HNC	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0 ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	US_EDM
<b>Reference Design:</b>	Plan #1 (2-05-20)	<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	-88.86	3.3	-165.3	165.3					
100.0	100.0	100.0	100.0	0.1	0.1	-88.86	3.3	-165.3	165.3	165.1	0.22	735.462		
200.0	200.0	200.0	200.0	0.3	0.3	-88.86	3.3	-165.3	165.3	164.6	0.67	245.154		
300.0	300.0	300.0	300.0	0.6	0.6	-88.86	3.3	-165.3	165.3	164.2	1.12	147.092 CC, ES		
400.0	400.0	400.0	400.0	0.8	0.8	-164.58	3.3	-165.3	166.6	165.0	1.57	106.070		
500.0	499.9	499.9	499.9	1.0	1.0	-164.91	3.3	-165.3	170.4	168.3	2.02	84.360		
600.0	599.7	594.3	594.3	1.2	1.2	-165.21	3.9	-166.7	178.2	175.7	2.46	72.420		
700.0	699.3	687.9	687.7	1.5	1.4	-165.27	5.7	-170.9	191.5	188.6	2.91	65.825		
800.0	798.6	780.1	779.7	1.8	1.6	-165.14	8.7	-177.8	210.3	207.0	3.37	62.479		
900.0	897.5	870.7	869.7	2.1	1.9	-164.86	12.8	-187.2	234.5	230.6	3.83	61.239 SF		
1,000.0	996.1	959.2	957.3	2.4	2.1	-164.50	17.9	-199.0	263.8	259.5	4.30	61.408		
1,100.0	1,094.2	1,045.3	1,042.0	2.8	2.4	-164.08	23.9	-212.7	298.2	293.4	4.77	62.541		
1,200.0	1,191.7	1,128.7	1,123.7	3.2	2.7	-163.63	30.7	-228.3	337.5	332.2	5.25	64.341		
1,300.0	1,288.6	1,209.2	1,201.9	3.7	3.1	-163.17	38.1	-245.4	381.5	375.7	5.73	66.606		
1,400.0	1,384.9	1,286.5	1,276.6	4.2	3.4	-162.72	46.0	-263.7	429.9	423.7	6.22	69.175		
1,500.0	1,480.4	1,360.4	1,347.6	4.8	3.8	-162.26	54.4	-282.9	482.7	476.0	6.71	71.949		
1,600.0	1,575.0	1,431.0	1,414.7	5.4	4.2	-161.80	63.0	-302.8	539.5	532.3	7.21	74.875		
1,648.3	1,620.5	1,463.9	1,445.8	5.8	4.4	-161.58	67.3	-312.6	568.3	560.9	7.45	76.301		
1,700.0	1,669.0	1,500.0	1,479.8	6.1	4.6	-161.52	72.1	-323.7	599.8	592.1	7.72	77.664		
1,800.0	1,762.8	1,563.2	1,539.0	6.8	5.1	-161.38	81.0	-344.2	662.1	653.9	8.26	80.193		
1,900.0	1,856.7	1,625.9	1,597.2	7.5	5.5	-161.21	90.3	-365.6	726.0	717.3	8.78	82.669		
2,000.0	1,950.5	1,686.5	1,652.9	8.2	6.0	-161.02	99.8	-387.5	791.5	782.2	9.32	84.923		

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well East Ault 15-18-19HNC
<b>Project:</b>	SEC.18-T7N-R65W	<b>TVD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Reference Site:</b>	East Ault 18-C Pad Sec.18-T7N-R65W	<b>MD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Site Error:</b>	0.0 ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	East Ault 15-18-19HNC	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0 ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	US_EDM
<b>Reference Design:</b>	Plan #1 (2-05-20)	<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	-88.89	2.9	-150.3	150.3					
100.0	100.0	100.0	100.0	0.1	0.1	-88.89	2.9	-150.3	150.3	150.1	0.22	668.709		
200.0	200.0	200.0	200.0	0.3	0.3	-88.89	2.9	-150.3	150.3	149.6	0.67	222.903		
300.0	300.0	300.0	300.0	0.6	0.6	-88.89	2.9	-150.3	150.3	149.2	1.12	133.742 CC, ES		
400.0	400.0	400.0	400.0	0.8	0.8	-164.61	2.9	-150.3	151.6	150.0	1.57	96.516		
500.0	499.9	499.9	499.9	1.0	1.0	-164.98	2.9	-150.3	155.4	153.3	2.02	76.930		
600.0	599.7	599.7	599.7	1.2	1.2	-165.56	2.9	-150.3	161.7	159.2	2.47	65.334		
700.0	699.3	694.0	694.0	1.5	1.4	-166.06	3.5	-151.7	172.1	169.2	2.92	58.946		
800.0	798.6	787.3	787.1	1.8	1.6	-166.32	5.1	-156.0	188.0	184.7	3.37	55.805		
900.0	897.5	879.0	878.6	2.1	1.9	-166.36	7.7	-163.0	209.4	205.6	3.83	54.753 SF		
1,000.0	996.1	968.9	967.8	2.4	2.1	-166.23	11.2	-172.5	236.2	231.9	4.29	55.117		
1,100.0	1,094.2	1,056.5	1,054.5	2.8	2.3	-165.99	15.6	-184.3	268.1	263.4	4.75	56.457		
1,200.0	1,191.7	1,141.4	1,138.2	3.2	2.6	-165.69	20.7	-198.1	305.1	299.9	5.22	58.478		
1,300.0	1,288.6	1,223.6	1,218.7	3.7	2.9	-165.34	26.5	-213.6	346.9	341.2	5.69	60.978		
1,400.0	1,384.9	1,300.0	1,293.1	4.2	3.2	-164.97	32.6	-230.0	393.3	387.2	6.16	63.875		
1,500.0	1,480.4	1,378.3	1,368.8	4.8	3.6	-164.58	39.6	-248.8	444.1	437.5	6.64	66.848		
1,600.0	1,575.0	1,450.7	1,438.2	5.4	3.9	-164.18	46.6	-267.8	499.2	492.0	7.13	70.033		
1,648.3	1,620.5	1,484.4	1,470.4	5.8	4.1	-163.98	50.1	-277.2	527.2	519.8	7.36	71.602		
1,700.0	1,669.0	1,519.7	1,504.0	6.1	4.3	-163.92	53.9	-287.4	557.9	550.3	7.62	73.231		
1,800.0	1,762.8	1,586.3	1,566.9	6.8	4.7	-163.78	61.5	-307.8	618.7	610.5	8.13	76.077		
1,900.0	1,856.7	1,650.6	1,627.3	7.5	5.1	-163.60	69.3	-328.8	681.1	672.5	8.65	78.717		
2,000.0	1,950.5	1,712.9	1,685.1	8.2	5.6	-163.41	77.3	-350.3	745.2	736.0	9.17	81.273		

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well East Ault 15-18-19HNC
<b>Project:</b>	SEC.18-T7N-R65W	<b>TVD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Reference Site:</b>	East Ault 18-C Pad Sec.18-T7N-R65W	<b>MD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Site Error:</b>	0.0 ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	East Ault 15-18-19HNC	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0 ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	US_EDM
<b>Reference Design:</b>	Plan #1 (2-05-20)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design		East Ault 18-C Pad Sec.18-T7N-R65W - East Ault 6-7-8HNB - Wellbore #1 - Plan #1 (2-05-20)												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	-88.91	2.6	-135.0	135.0							
100.0	100.0	100.0	100.0	0.1	0.1	-88.91	2.6	-135.0	135.0	134.8	0.22	600.720				
200.0	200.0	200.0	200.0	0.3	0.3	-88.91	2.6	-135.0	135.0	134.3	0.67	200.240				
300.0	300.0	300.0	300.0	0.6	0.6	-88.91	2.6	-135.0	135.0	133.9	1.12	120.144	CC, ES			
400.0	400.0	400.0	400.0	0.8	0.8	-164.66	2.6	-135.0	136.3	134.7	1.57	86.784				
500.0	499.9	499.9	499.9	1.0	1.0	-165.07	2.6	-135.0	140.1	138.1	2.02	69.363				
600.0	599.7	599.7	599.7	1.2	1.2	-165.70	2.6	-135.0	146.4	143.9	2.47	59.160				
700.0	699.3	699.3	699.3	1.5	1.5	-166.51	2.6	-135.0	155.3	152.4	2.93	52.939				
800.0	798.6	793.4	793.4	1.8	1.7	-167.19	3.0	-136.5	168.3	164.9	3.38	49.782				
900.0	897.5	886.2	886.1	2.1	1.9	-167.60	4.3	-140.8	186.8	183.0	3.83	48.777				
1,000.0	996.1	977.3	976.9	2.4	2.1	-167.77	6.5	-147.8	210.9	206.6	4.28	49.213				
1,100.0	1,094.2	1,066.3	1,065.3	2.8	2.3	-167.77	9.4	-157.4	240.2	235.5	4.74	50.656				
1,200.0	1,191.7	1,152.8	1,150.9	3.2	2.5	-167.64	13.0	-169.2	274.7	269.5	5.20	52.810				
1,300.0	1,288.6	1,236.6	1,233.5	3.7	2.8	-167.42	17.2	-182.9	314.2	308.6	5.67	55.469				
1,400.0	1,384.9	1,317.3	1,312.5	4.2	3.1	-167.15	21.9	-198.4	358.5	352.4	6.13	58.483				
1,500.0	1,480.4	1,400.0	1,393.1	4.8	3.4	-166.84	27.4	-216.4	407.4	400.8	6.61	61.637				
1,600.0	1,575.0	1,468.9	1,459.7	5.4	3.7	-166.52	32.5	-233.1	460.5	453.5	7.07	65.151				
1,648.3	1,620.5	1,500.0	1,489.6	5.8	3.9	-166.36	35.0	-241.1	487.7	480.4	7.29	66.916				
1,700.0	1,669.0	1,539.6	1,527.7	6.1	4.1	-166.30	38.2	-251.8	517.5	510.0	7.55	68.563				
1,800.0	1,762.8	1,600.0	1,585.3	6.8	4.4	-166.18	43.5	-269.1	576.7	568.7	8.02	71.894				
1,900.0	1,856.7	1,674.0	1,655.3	7.5	4.8	-165.98	50.5	-291.8	637.6	629.0	8.54	74.646				
2,000.0	1,950.5	1,737.8	1,715.3	8.2	5.2	-165.79	56.9	-312.8	700.2	691.1	9.04	77.409				
2,100.0	2,044.3	1,800.0	1,773.2	8.9	5.6	-165.59	63.5	-334.5	764.4	754.8	9.55	80.053				
7,000.0	6,728.4	13,051.6	7,239.5	35.8	154.1	-178.36	1,003.3	1,627.3	784.9	598.0	186.92	4.199				
7,050.0	6,777.7	13,051.8	7,239.5	35.8	154.1	-178.42	1,003.3	1,627.5	760.3	575.9	184.44	4.122				
7,100.0	6,826.2	13,052.2	7,239.5	35.8	154.1	-178.44	1,003.2	1,627.9	741.9	561.0	180.94	4.101	SF			
7,150.0	6,873.6	13,052.6	7,239.5	35.7	154.1	-178.43	1,003.2	1,628.3	730.4	553.9	176.45	4.139				
7,200.0	6,919.6	13,053.1	7,239.5	35.7	154.1	-178.40	1,003.2	1,628.9	725.9	554.9	171.01	4.245				
7,205.0	6,924.1	13,053.2	7,239.5	35.7	154.1	-178.40	1,003.2	1,628.9	725.9	555.5	170.42	4.260				
7,250.0	6,963.9	13,053.8	7,239.5	35.7	154.1	-178.34	1,003.2	1,629.5	728.9	564.2	164.68	4.426				
7,300.0	7,006.2	13,054.6	7,239.5	35.6	154.1	-178.25	1,003.2	1,630.3	739.1	581.6	157.50	4.693				
7,350.0	7,046.4	13,055.4	7,239.5	35.6	154.2	-178.13	1,003.1	1,631.2	756.1	606.6	149.55	5.056				
7,400.0	7,084.1	13,056.4	7,239.5	35.5	154.2	-177.96	1,003.1	1,632.1	779.5	638.6	140.91	5.532				



<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well East Ault 15-18-19HNC
<b>Project:</b>	SEC.18-T7N-R65W	<b>TVD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Reference Site:</b>	East Ault 18-C Pad Sec.18-T7N-R65W	<b>MD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Site Error:</b>	0.0 ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	East Ault 15-18-19HNC	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0 ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	US_EDM
<b>Reference Design:</b>	Plan #1 (2-05-20)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design East Ault 18-C Pad Sec.18-T7N-R65W - East Ault 7-7-8HNC - Wellbore #1 - Plan #1 (2-05-20)													Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Semi Major Axis Reference (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Distance Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	Warning
0.0	0.0	0.0	0.0	0.0	0.0	-88.95		2.2	-120.0	120.0				
100.0	100.0	100.0	100.0	0.1	0.1	-88.95		2.2	-120.0	120.0	119.8	0.22	533.966	
200.0	200.0	200.0	200.0	0.3	0.3	-88.95		2.2	-120.0	120.0	119.3	0.67	177.989	
300.0	300.0	300.0	300.0	0.6	0.6	-88.95		2.2	-120.0	120.0	118.9	1.12	106.793 CC, ES	
400.0	400.0	400.0	400.0	0.8	0.8	-164.71		2.2	-120.0	121.3	119.7	1.57	77.230	
500.0	499.9	499.9	499.9	1.0	1.0	-165.17		2.2	-120.0	125.1	123.1	2.02	61.933	
600.0	599.7	599.7	599.7	1.2	1.2	-165.88		2.2	-120.0	131.4	128.9	2.47	53.099	
700.0	699.3	699.3	699.3	1.5	1.5	-166.76		2.2	-120.0	140.3	137.4	2.93	47.828	
800.0	798.6	798.6	798.6	1.8	1.7	-167.74		2.2	-120.0	151.8	148.4	3.39	44.714	
900.0	897.5	892.4	892.4	2.1	1.9	-168.55		2.5	-121.4	167.3	163.5	3.84	43.553	
1,000.0	996.1	984.6	984.5	2.4	2.1	-169.05		3.6	-125.8	188.5	184.2	4.29	43.921	
1,100.0	1,094.2	1,074.9	1,074.5	2.8	2.3	-169.31		5.3	-132.8	215.1	210.4	4.74	45.342	
1,200.0	1,191.7	1,163.0	1,162.0	3.2	2.5	-169.37		7.6	-142.3	247.0	241.8	5.20	47.518	
1,300.0	1,288.6	1,248.3	1,246.5	3.7	2.7	-169.31		10.4	-154.0	284.1	278.4	5.65	50.236	
1,400.0	1,384.9	1,330.7	1,327.7	4.2	3.0	-169.15		13.7	-167.6	326.0	319.9	6.11	53.344	
1,500.0	1,480.4	1,410.0	1,405.4	4.8	3.2	-168.94		17.4	-182.9	372.7	366.2	6.57	56.726	
1,600.0	1,575.0	1,485.8	1,479.3	5.4	3.5	-168.69		21.4	-199.4	423.9	416.9	7.03	60.293	
1,648.3	1,620.5	1,521.3	1,513.7	5.8	3.7	-168.55		23.5	-207.8	450.2	442.9	7.25	62.063	
1,700.0	1,669.0	1,558.4	1,549.5	6.1	3.9	-168.50		25.7	-217.0	479.0	471.5	7.50	63.880	
1,800.0	1,762.8	1,628.5	1,617.0	6.8	4.2	-168.37		30.2	-235.6	536.4	528.4	7.98	67.235	
1,900.0	1,856.7	1,700.0	1,685.3	7.5	4.5	-168.19		35.2	-256.3	595.6	587.1	8.47	70.310	
2,000.0	1,950.5	1,761.8	1,743.8	8.2	4.9	-168.02		39.9	-275.4	656.6	647.6	8.96	73.322	
2,100.0	2,044.3	1,825.1	1,803.4	8.9	5.3	-167.82		44.9	-296.4	719.3	709.9	9.44	76.171	
2,200.0	2,138.2	1,886.3	1,860.5	9.7	5.7	-167.62		50.1	-317.8	783.6	773.7	9.93	78.874	
6,900.0	6,628.6	13,064.4	7,274.5	35.7	154.3	1.86		768.5	1,620.1	737.3	548.4	188.95	3.902	
6,918.8	6,647.4	13,064.4	7,274.5	35.7	154.3	1.86		768.5	1,620.1	720.9	532.0	188.97	3.815	
6,950.0	6,678.6	13,064.4	7,274.5	35.7	154.3	-178.29		768.5	1,620.1	694.3	505.7	188.64	3.681	
7,000.0	6,728.4	13,064.5	7,274.5	35.8	154.3	-178.44		768.5	1,620.2	654.5	467.3	187.24	3.496	
7,050.0	6,777.7	13,064.7	7,274.5	35.8	154.3	-178.54		768.5	1,620.4	618.9	434.1	184.79	3.349	
7,100.0	6,826.2	13,065.0	7,274.5	35.8	154.3	-178.59		768.4	1,620.7	588.5	407.2	181.32	3.246	
7,150.0	6,873.6	13,065.4	7,274.5	35.7	154.3	-178.60		768.4	1,621.2	564.3	387.5	176.86	3.191 SF	
7,200.0	6,919.6	13,066.0	7,274.5	35.7	154.3	-178.58		768.4	1,621.7	547.4	376.0	171.44	3.193	
7,250.0	6,963.9	13,066.6	7,274.5	35.7	154.3	-178.53		768.4	1,622.4	538.5	373.4	165.12	3.261	
7,277.7	6,987.6	13,067.1	7,274.5	35.7	154.4	-178.49		768.4	1,622.8	537.2	375.9	161.25	3.331	
7,300.0	7,006.2	13,067.4	7,274.5	35.6	154.4	-178.45		768.4	1,623.1	538.0	380.1	157.94	3.406	
7,350.0	7,046.4	13,068.3	7,274.5	35.6	154.4	-178.33		768.3	1,624.0	546.1	396.1	149.99	3.641	
7,400.0	7,084.1	13,069.3	7,274.5	35.5	154.4	-178.18		768.3	1,625.0	562.2	420.8	141.35	3.977	
7,450.0	7,119.1	13,070.3	7,274.5	35.5	154.4	-177.98		768.3	1,626.0	585.6	453.5	132.11	4.433	
7,500.0	7,151.2	13,071.4	7,274.5	35.4	154.5	-177.72		768.3	1,627.2	615.4	493.0	122.40	5.028	
7,550.0	7,180.1	13,072.7	7,274.5	35.4	154.5	-177.37		768.2	1,628.4	650.5	538.2	112.37	5.789	
7,600.0	7,205.8	13,073.9	7,274.5	35.3	154.5	-176.90		768.2	1,629.7	689.9	587.7	102.22	6.750	
7,650.0	7,228.1	13,075.3	7,274.5	35.3	154.6	-176.25		768.1	1,631.0	732.7	640.5	92.19	7.948	
7,700.0	7,246.8	13,076.7	7,274.5	35.3	154.6	-175.27		768.1	1,632.4	778.1	695.4	82.64	9.416	

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well East Ault 15-18-19HNC
<b>Project:</b>	SEC.18-T7N-R65W	<b>TVD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Reference Site:</b>	East Ault 18-C Pad Sec.18-T7N-R65W	<b>MD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Site Error:</b>	0.0 ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	East Ault 15-18-19HNC	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0 ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	US_EDM
<b>Reference Design:</b>	Plan #1 (2-05-20)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design East Ault 18-C Pad Sec.18-T7N-R65W - East Ault 8-7-8HNA - Wellbore #1 - Plan #1 (2-05-20)													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	-89.00	1.8	-105.3	105.3					
100.0	100.0	100.0	100.0	0.1	0.1	-89.00	1.8	-105.3	105.3	105.1	0.22	468.449		
200.0	200.0	200.0	200.0	0.3	0.3	-89.00	1.8	-105.3	105.3	104.6	0.67	156.150		
300.0	300.0	300.0	300.0	0.6	0.6	-89.00	1.8	-105.3	105.3	104.2	1.12	93.690 CC		
400.0	400.0	400.0	400.0	0.8	0.8	-164.79	1.8	-105.3	106.6	105.0	1.57	67.853		
500.0	499.9	499.9	499.9	1.0	1.0	-165.31	1.8	-105.3	110.3	108.3	2.02	54.642		
600.0	599.7	599.7	599.7	1.2	1.2	-166.10	1.8	-105.3	116.7	114.2	2.47	47.150		
700.0	699.3	699.3	699.3	1.5	1.5	-167.07	1.8	-105.3	125.6	122.7	2.93	42.813		
800.0	798.6	798.6	798.6	1.8	1.7	-168.13	1.8	-105.3	137.1	133.7	3.39	40.386		
900.0	897.5	897.5	897.5	2.1	1.9	-169.21	1.8	-105.3	151.1	147.3	3.86	39.197		
1,000.0	996.1	990.9	990.9	2.4	2.1	-170.08	2.0	-106.7	169.3	165.0	4.30	39.339		
1,100.0	1,094.2	1,082.3	1,082.2	2.8	2.3	-170.67	2.7	-111.0	193.1	188.3	4.75	40.637		
1,200.0	1,191.7	1,171.7	1,171.3	3.2	2.5	-171.01	3.7	-118.0	222.3	217.1	5.20	42.747		
1,300.0	1,288.6	1,258.5	1,257.5	3.7	2.7	-171.18	5.0	-127.4	256.9	251.2	5.65	45.451		
1,400.0	1,384.9	1,342.4	1,340.7	4.2	2.9	-171.21	6.7	-139.0	296.5	290.4	6.10	48.589		
1,500.0	1,480.4	1,423.3	1,420.4	4.8	3.2	-171.16	8.7	-152.4	341.0	334.4	6.55	52.043		
1,600.0	1,575.0	1,500.0	1,495.6	5.4	3.4	-171.04	10.8	-167.2	390.1	383.1	7.00	55.736		
1,648.3	1,620.5	1,537.0	1,531.8	5.8	3.5	-170.97	11.9	-175.1	415.5	408.2	7.22	57.558		
1,700.0	1,669.0	1,575.0	1,568.8	6.1	3.7	-170.95	13.2	-183.6	443.4	435.9	7.46	59.455		
1,800.0	1,762.8	1,646.7	1,638.3	6.8	4.0	-170.88	15.7	-201.0	499.0	491.1	7.92	62.976		
1,900.0	1,856.7	1,716.1	1,705.1	7.5	4.3	-170.77	18.4	-219.5	556.5	548.1	8.39	66.319		
2,000.0	1,950.5	1,783.2	1,769.3	8.2	4.6	-170.63	21.2	-238.9	616.0	607.1	8.86	69.497		
2,100.0	2,044.3	1,848.1	1,830.8	8.9	5.0	-170.48	24.1	-259.1	677.2	667.8	9.34	72.473		
2,200.0	2,138.2	1,910.7	1,889.9	9.7	5.4	-170.32	27.1	-279.9	740.1	730.3	9.81	75.426		
6,700.0	6,428.6	12,985.4	7,169.7	35.5	155.1	162.51	398.7	1,613.1	741.3	559.9	181.33	4.088		
6,800.0	6,528.6	12,984.8	7,169.7	35.6	155.1	164.95	398.7	1,612.4	641.3	457.8	183.53	3.494		
6,900.0	6,628.6	12,984.1	7,169.7	35.7	155.0	167.46	398.7	1,611.8	541.3	355.9	185.47	2.919		
6,918.8	6,647.4	12,984.0	7,169.7	35.7	155.0	167.93	398.7	1,611.6	522.6	336.8	185.80	2.813		
6,950.0	6,678.6	12,983.8	7,169.7	35.7	155.0	-164.90	398.7	1,611.5	491.3	307.7	183.67	2.675		
7,000.0	6,728.4	12,983.6	7,169.7	35.8	155.0	-176.76	398.8	1,611.3	441.5	253.5	187.94	2.349		
7,050.0	6,777.7	12,983.5	7,169.7	35.8	155.0	-178.13	398.8	1,611.2	392.1	206.4	185.69	2.111		
7,100.0	6,826.2	12,983.6	7,169.7	35.8	155.0	-178.59	398.8	1,611.2	343.8	161.5	182.29	1.886		
7,150.0	6,873.6	12,983.7	7,169.7	35.7	155.0	-178.77	398.7	1,611.4	297.4	119.6	177.85	1.672		
7,200.0	6,919.6	12,984.0	7,169.7	35.7	155.0	-178.81	398.7	1,611.7	254.6	82.1	172.46	1.476 Level 3		
7,250.0	6,963.9	12,984.4	7,169.7	35.7	155.0	-178.76	398.7	1,612.1	217.5	51.3	166.14	1.309 Level 3		
7,300.0	7,006.2	12,985.0	7,169.7	35.6	155.1	-178.65	398.7	1,612.6	189.9	30.9	158.97	1.195 Level 2		
7,350.0	7,046.4	12,985.6	7,169.7	35.6	155.1	-178.47	398.7	1,613.3	176.6	25.6	151.01	1.169 Level 2, ES, SF		
7,363.3	7,056.7	12,985.8	7,169.7	35.6	155.1	-178.41	398.7	1,613.5	175.9	27.2	148.76	1.183 Level 2		
7,400.0	7,084.1	12,986.4	7,169.7	35.5	155.1	-178.21	398.7	1,614.0	180.7	38.4	142.34	1.270 Level 3		
7,450.0	7,119.1	12,987.2	7,169.7	35.5	155.1	-177.85	398.6	1,614.9	201.3	68.2	133.08	1.513		
7,500.0	7,151.2	12,988.2	7,169.7	35.4	155.1	-177.35	398.6	1,615.9	233.9	110.5	123.34	1.896		
7,550.0	7,180.1	12,989.2	7,169.7	35.4	155.2	-176.62	398.6	1,616.9	274.0	160.8	113.28	2.419		
7,600.0	7,205.8	12,990.4	7,169.7	35.3	155.2	-175.50	398.5	1,618.1	318.7	215.7	103.09	3.092		
7,650.0	7,228.1	12,991.6	7,169.7	35.3	155.2	-173.57	398.5	1,619.3	366.1	273.1	93.03	3.936		
7,700.0	7,246.8	12,992.9	7,169.7	35.3	155.2	-169.51	398.5	1,620.6	415.0	331.6	83.43	4.974		
7,750.0	7,261.8	12,994.3	7,169.7	35.3	155.3	-156.31	398.4	1,621.9	464.7	390.4	74.30	6.254		
7,800.0	7,273.0	12,995.7	7,169.7	35.3	155.3	-61.44	398.4	1,623.4	514.6	478.3	36.31	14.171		
7,850.0	7,280.3	12,997.2	7,169.7	35.3	155.4	-17.86	398.3	1,624.8	564.5	507.7	56.82	9.936		
7,900.0	7,283.7	12,998.7	7,169.6	35.4	155.4	-10.44	398.3	1,626.3	614.1	556.8	57.31	10.716		
7,919.8	7,284.0	12,999.3	7,169.6	35.4	155.4	-9.03	398.3	1,626.9	633.6	575.7	57.83	10.955		
7,919.9	7,284.0	12,999.3	7,169.6	35.4	155.4	-9.03	398.3	1,626.9	633.7	575.8	57.83	10.957		
7,920.6	7,284.0	12,999.3	7,169.6	35.4	155.4	-9.06	398.3	1,627.0	634.4	576.6	57.83	10.970		

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 East Ault 15-18-19HNC
<b>Project:</b>	SEC.18-T7N-R65W	<b>TVD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Reference Site:</b>	East Ault 18-C Pad Sec.18-T7N-R65W	<b>MD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Site Error:</b>	0.0 ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	East Ault 15-18-19HNC	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0 ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	US_EDM
<b>Reference Design:</b>	Plan #1 (2-05-20)	<b>Offset TVD Reference:</b>	Offset Datum

<b>Offset Design</b>												<b>Offset Site Error:</b>	0.0 ft
Survey Program: 0-MWD												<b>Offset Well Error:</b>	0.0 ft
East Ault 18-C Pad Sec.18-T7N-R65W - East Ault 8-7-8HNA - Wellbore #1 - Plan #1 (2-05-20)													
Reference		Offset		Semi Major Axis			Distance						
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	Warning
8,000.0	7,283.9	13,001.7	7,169.6	35.5	155.5	-10.24	398.2	1,629.4	712.6	654.5	58.12	12.260	

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well East Ault 15-18-19HNC
<b>Project:</b>	SEC.18-T7N-R65W	<b>TVD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Reference Site:</b>	East Ault 18-C Pad Sec.18-T7N-R65W	<b>MD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Site Error:</b>	0.0 ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	East Ault 15-18-19HNC	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0 ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	US_EDM
<b>Reference Design:</b>	Plan #1 (2-05-20)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design East Ault 18-C Pad Sec.18-T7N-R65W - East Ault 9-18-19HNB - Wellbore #1 - Plan #1 (2-05-20)													Offset Site Error: 0.0 ft	
Survey Program: 0-MWD													Offset Well Error: 0.0 ft	
Reference		Offset		Semi Major Axis			Distance						Warning	
Measured Depth	Vertical Depth	Measured Depth	Vertical Depth	Reference	Offset	Highside Toolface	Offset Wellbore Centre		Between Centres	Between Ellipses	Minimum Separation	Separation Factor		
(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(°)	+N/-S (ft)	+E/-W (ft)	(ft)	(ft)	(ft)			
0.0	0.0	0.0	0.0	0.0	0.0	-89.07	1.5	-90.3	90.3					
100.0	100.0	100.0	100.0	0.1	0.1	-89.07	1.5	-90.3	90.3	90.1	0.22	401.697		
200.0	200.0	200.0	200.0	0.3	0.3	-89.07	1.5	-90.3	90.3	89.6	0.67	133.899		
300.0	300.0	300.0	300.0	0.6	0.6	-89.07	1.5	-90.3	90.3	89.2	1.12	80.339 CC, ES		
400.0	400.0	400.0	400.0	0.8	0.8	-164.88	1.5	-90.3	91.6	90.0	1.57	58.298		
500.0	499.9	499.9	499.9	1.0	1.0	-165.48	1.5	-90.3	95.3	93.3	2.02	47.213		
600.0	599.7	599.7	599.7	1.2	1.2	-166.38	1.5	-90.3	101.7	99.2	2.47	41.090		
700.0	699.3	699.3	699.3	1.5	1.5	-167.47	1.5	-90.3	110.6	107.7	2.93	37.705		
800.0	798.6	798.6	798.6	1.8	1.7	-168.63	1.5	-90.3	122.1	118.7	3.39	35.977		
900.0	897.5	897.5	897.5	2.1	1.9	-169.78	1.5	-90.3	136.2	132.4	3.86	35.325 SF		
1,000.0	996.1	996.1	996.1	2.4	2.1	-170.87	1.5	-90.3	152.9	148.6	4.32	35.408		
1,100.0	1,094.2	1,092.8	1,092.8	2.8	2.3	-171.48	2.5	-90.8	172.6	167.8	4.78	36.111		
1,200.0	1,191.7	1,188.6	1,188.5	3.2	2.6	-171.37	5.7	-92.3	195.6	190.4	5.24	37.312		
1,300.0	1,288.6	1,283.3	1,283.0	3.7	2.8	-170.77	11.0	-94.8	221.9	216.2	5.71	38.863		
1,400.0	1,384.9	1,376.7	1,376.1	4.2	3.0	-169.85	18.2	-98.2	251.6	245.4	6.19	40.650		
1,500.0	1,480.4	1,469.7	1,468.5	4.8	3.2	-168.77	27.4	-102.5	284.5	277.8	6.68	42.568		
1,600.0	1,575.0	1,563.1	1,561.3	5.4	3.5	-167.90	36.9	-107.0	320.0	312.8	7.19	44.513		
1,648.3	1,620.5	1,607.9	1,605.8	5.8	3.6	-167.56	41.5	-109.2	338.1	330.6	7.44	45.456		
1,700.0	1,669.0	1,655.7	1,653.3	6.1	3.7	-167.31	46.4	-111.5	357.7	350.0	7.72	46.359		
1,800.0	1,762.8	1,748.2	1,745.2	6.8	3.9	-166.90	55.9	-116.0	395.6	387.3	8.26	47.885		
1,900.0	1,856.7	1,840.7	1,837.1	7.5	4.2	-166.56	65.3	-120.5	433.5	424.7	8.82	49.149		
2,000.0	1,950.5	1,933.2	1,929.0	8.2	4.5	-166.27	74.8	-124.9	471.5	462.1	9.39	50.234		
2,100.0	2,044.3	2,025.6	2,020.9	8.9	4.7	-166.03	84.3	-129.4	509.5	499.5	9.96	51.152		
2,200.0	2,138.2	2,118.1	2,112.8	9.7	5.0	-165.82	93.7	-133.9	547.4	536.9	10.54	51.940		
2,300.0	2,232.0	2,210.6	2,204.7	10.4	5.2	-165.64	103.2	-138.4	585.4	574.3	11.13	52.622		
2,400.0	2,325.8	2,303.1	2,296.6	11.1	5.5	-165.47	112.7	-142.8	623.4	611.7	11.71	53.215		
2,500.0	2,419.7	2,395.6	2,388.5	11.8	5.8	-165.33	122.1	-147.3	661.4	649.1	12.31	53.735		
2,600.0	2,513.5	2,488.1	2,480.4	12.5	6.0	-165.21	131.6	-151.8	699.4	686.5	12.91	54.193		
2,700.0	2,607.3	2,580.6	2,572.3	13.3	6.3	-165.09	141.0	-156.3	737.4	723.9	13.51	54.599		
2,800.0	2,701.2	2,673.1	2,664.2	14.0	6.6	-164.99	150.5	-160.7	775.4	761.3	14.11	54.961		

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well East Ault 15-18-19HNC
<b>Project:</b>	SEC.18-T7N-R65W	<b>TVD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Reference Site:</b>	East Ault 18-C Pad Sec.18-T7N-R65W	<b>MD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Site Error:</b>	0.0 ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	East Ault 15-18-19HNC	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0 ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	US_EDM
<b>Reference Design:</b>	Plan #1 (2-05-20)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design Existing Wells Sec.19-T7N-R65W - Calvary Farms A-20-21HN (Bayswater-PR) - Wellbore #1 - Wellbore													Offset Site Error:	0.0 ft
Survey Program: 25-													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		
12,400.0	7,277.0	7,025.7	6,923.7	97.0	23.6	-57.88	-5,213.4	2,121.1	790.5	686.1	104.34	7.576		
12,500.0	7,276.9	7,025.7	6,923.8	98.8	23.6	-57.88	-5,213.4	2,121.1	730.1	624.1	105.97	6.889		
12,600.0	7,276.7	7,025.8	6,923.8	100.6	23.6	-57.89	-5,213.4	2,121.1	679.1	571.5	107.61	6.311		
12,700.0	7,276.6	7,025.9	6,923.9	102.4	23.6	-57.90	-5,213.4	2,121.2	639.8	530.6	109.26	5.856		
12,800.0	7,276.4	7,026.0	6,924.0	104.3	23.6	-57.91	-5,213.4	2,121.2	614.5	503.6	110.90	5.541		
12,900.0	7,276.3	7,026.1	6,924.0	106.1	23.6	-57.92	-5,213.4	2,121.3	604.8	492.2	112.55	5.373		
12,909.1	7,276.2	7,026.1	6,924.0	106.3	23.6	-57.92	-5,213.4	2,121.3	604.7	492.0	112.70	5.366 CC, ES		
13,000.0	7,276.1	7,026.2	6,924.1	107.9	23.6	-57.93	-5,213.4	2,121.3	611.5	497.3	114.20	5.355 SF		
13,100.0	7,275.9	7,026.3	6,924.2	109.8	23.6	-57.94	-5,213.4	2,121.4	634.1	518.3	115.85	5.474		
13,200.0	7,275.8	7,026.4	6,924.3	111.6	23.6	-57.95	-5,213.4	2,121.4	671.0	553.5	117.50	5.711		
13,300.0	7,275.6	7,026.6	6,924.5	113.5	23.6	-57.96	-5,213.4	2,121.5	720.0	600.9	119.16	6.043		
13,400.0	7,275.5	7,026.7	6,924.6	115.3	23.6	-57.98	-5,213.4	2,121.6	778.9	658.0	120.82	6.446		

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well East Ault 15-18-19HNC
<b>Project:</b>	SEC.18-T7N-R65W	<b>TVD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Reference Site:</b>	East Ault 18-C Pad Sec.18-T7N-R65W	<b>MD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Site Error:</b>	0.0 ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	East Ault 15-18-19HNC	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0 ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	US_EDM
<b>Reference Design:</b>	Plan #1 (2-05-20)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design													Offset Site Error:	0.0 ft
Survey Program: 25- Existing Wells Sec.19-T7N-R65W - Calvary Farms B-20-21HC (Bayswater-PR) - Wellbore #1 - Wellbore													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		
12,500.0	7,276.9	7,079.0	7,002.0	98.8	21.6	-62.90	-5,382.5	2,083.6	786.5	678.4	108.07	7.277		
12,600.0	7,276.7	7,079.0	7,002.0	100.6	21.6	-62.90	-5,382.5	2,083.6	716.2	606.4	109.77	6.524		
12,700.0	7,276.6	7,079.0	7,002.0	102.4	21.6	-62.90	-5,382.5	2,083.6	653.7	542.2	111.48	5.864		
12,800.0	7,276.4	7,079.0	7,002.0	104.3	21.6	-62.90	-5,382.5	2,083.6	601.4	488.2	113.18	5.314		
12,900.0	7,276.3	7,079.0	7,002.0	106.1	21.6	-62.90	-5,382.5	2,083.6	562.2	447.3	114.89	4.893		
13,000.0	7,276.1	7,079.0	7,002.0	107.9	21.6	-62.90	-5,382.5	2,083.6	538.9	422.3	116.60	4.622		
13,078.1	7,276.0	7,079.0	7,002.0	109.4	21.6	-62.90	-5,382.5	2,083.6	533.3	415.3	117.94	4.522 CC, ES		
13,100.0	7,275.9	7,079.0	7,002.0	109.8	21.6	-62.90	-5,382.5	2,083.6	533.7	415.4	118.31	4.511 SF		
13,200.0	7,275.8	7,079.0	7,002.0	111.6	21.6	-62.90	-5,382.5	2,083.6	547.0	427.0	120.02	4.558		
13,300.0	7,275.6	7,079.0	7,002.0	113.5	21.6	-62.90	-5,382.5	2,083.6	577.6	455.9	121.73	4.745		
13,400.0	7,275.5	7,079.0	7,002.0	115.3	21.6	-62.90	-5,382.5	2,083.6	622.9	499.4	123.45	5.046		
13,500.0	7,275.3	7,079.0	7,002.0	117.1	21.6	-62.90	-5,382.5	2,083.6	680.0	554.8	125.16	5.433		
13,600.0	7,275.2	7,079.0	7,002.0	119.0	21.6	-62.90	-5,382.5	2,083.6	746.2	619.3	126.88	5.881		

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well East Ault 15-18-19HNC
<b>Project:</b>	SEC.18-T7N-R65W	<b>TVD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Reference Site:</b>	East Ault 18-C Pad Sec.18-T7N-R65W	<b>MD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Site Error:</b>	0.0 ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	East Ault 15-18-19HNC	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0 ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	US_EDM
<b>Reference Design:</b>	Plan #1 (2-05-20)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design Existing Wells Sec.19-T7N-R65W - Calvary Farms BA-20-21HN (Bayswater-PR) - Wellbore #1 - Wellbo													Offset Site Error:	0.0 ft
Survey Program: 25-													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		
12,700.0	7,276.6	6,958.4	6,880.7	102.4	20.8	-54.98	-5,481.4	2,128.5	793.8	689.6	104.20	7.619		
12,800.0	7,276.4	6,957.5	6,880.0	104.3	20.8	-54.89	-5,481.4	2,128.0	738.1	632.4	105.71	6.982		
12,900.0	7,276.3	6,956.6	6,879.2	106.1	20.8	-54.81	-5,481.4	2,127.4	692.3	585.1	107.23	6.457		
13,000.0	7,276.1	6,955.6	6,878.5	107.9	20.8	-54.73	-5,481.4	2,126.9	658.7	550.0	108.74	6.058		
13,100.0	7,275.9	6,954.7	6,877.7	109.8	20.7	-54.65	-5,481.4	2,126.4	639.1	528.8	110.25	5.797		
13,177.2	7,275.8	6,954.0	6,877.2	111.2	20.7	-54.58	-5,481.5	2,126.0	634.4	523.0	111.42	5.694 CC, ES		
13,200.0	7,275.8	6,953.8	6,877.0	111.6	20.7	-54.56	-5,481.5	2,125.8	634.8	523.1	111.76	5.680 SF		
13,300.0	7,275.6	6,952.9	6,876.2	113.5	20.7	-54.48	-5,481.5	2,125.3	646.2	532.9	113.27	5.705		
13,400.0	7,275.5	6,952.0	6,875.5	115.3	20.7	-54.40	-5,481.5	2,124.8	672.4	557.6	114.78	5.858		
13,500.0	7,275.3	6,951.1	6,874.8	117.1	20.7	-54.32	-5,481.5	2,124.3	711.8	595.5	116.29	6.121		
13,600.0	7,275.2	6,950.2	6,874.0	119.0	20.7	-54.24	-5,481.5	2,123.7	762.4	644.6	117.79	6.472		



<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well East Ault 15-18-19HNC
<b>Project:</b>	SEC.18-T7N-R65W	<b>TVD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Reference Site:</b>	East Ault 18-C Pad Sec.18-T7N-R65W	<b>MD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Site Error:</b>	0.0 ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	East Ault 15-18-19HNC	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0 ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	US_EDM
<b>Reference Design:</b>	Plan #1 (2-05-20)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design Existing Wells Sec.19-T7N-R65W - Calvary Farms C-20-21HN (Bayswater-PR) - Wellbore #1 - Wellbore													Offset Site Error:	0.0 ft
Survey Program: 25-													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	
12,700.0	7,276.6	7,015.1	6,950.7	102.4	19.9	-58.64	-5,562.2	2,091.3	793.9	687.2	106.72	7.440		
12,800.0	7,276.4	7,017.9	6,953.3	104.3	19.9	-58.93	-5,562.4	2,092.6	727.1	618.5	108.60	6.695		
12,900.0	7,276.3	7,020.8	6,955.8	106.1	20.0	-59.22	-5,562.6	2,094.0	668.6	558.1	110.50	6.051		
13,000.0	7,276.1	7,023.8	6,958.4	107.9	20.0	-59.52	-5,562.8	2,095.4	620.8	508.4	112.41	5.523		
13,100.0	7,275.9	7,026.8	6,961.0	109.8	20.0	-59.83	-5,562.9	2,096.9	586.3	471.9	114.33	5.128		
13,200.0	7,275.8	7,029.8	6,963.6	111.6	20.0	-60.13	-5,563.1	2,098.4	567.4	451.2	116.26	4.881		
13,258.9	7,275.7	7,031.6	6,965.2	112.7	20.0	-60.32	-5,563.2	2,099.3	564.4	447.0	117.40	4.807 CC, ES		
13,300.0	7,275.6	7,032.9	6,966.3	113.5	20.0	-60.45	-5,563.3	2,099.9	565.9	447.7	118.20	4.788 SF		
13,400.0	7,275.5	7,036.0	6,969.0	115.3	20.0	-60.76	-5,563.5	2,101.5	581.7	461.6	120.15	4.842		
13,500.0	7,275.3	7,039.2	6,971.8	117.1	20.0	-61.09	-5,563.7	2,103.1	613.7	491.5	122.11	5.025		
13,600.0	7,275.2	7,042.5	6,974.5	119.0	20.0	-61.41	-5,563.9	2,104.7	659.3	535.2	124.09	5.313		
13,700.0	7,275.0	7,045.7	6,977.3	120.8	20.1	-61.74	-5,564.1	2,106.4	716.1	590.0	126.07	5.680		
13,800.0	7,274.9	7,049.1	6,980.2	122.7	20.1	-62.08	-5,564.3	2,108.1	781.5	653.5	128.07	6.103		

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well East Ault 15-18-19HNC
<b>Project:</b>	SEC.18-T7N-R65W	<b>TVD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Reference Site:</b>	East Ault 18-C Pad Sec.18-T7N-R65W	<b>MD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Site Error:</b>	0.0 ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	East Ault 15-18-19HNC	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0 ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	US_EDM
<b>Reference Design:</b>	Plan #1 (2-05-20)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design													Offset Site Error:	0.0 ft
Survey Program: 25- Existing Wells Sec.19-T7N-R65W - Calvary Farms S-20-21HN (Bayswater-PR) - Wellbore #1 - Wellbore													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		
16,400.0	7,270.8	7,124.0	6,928.5	171.4	29.7	-57.07	-9,169.2	2,099.5	746.6	572.0	174.64	4.275		
16,500.0	7,270.7	7,123.1	6,927.8	173.3	29.7	-56.99	-9,169.2	2,099.0	688.8	512.6	176.17	3.910		
16,600.0	7,270.5	7,122.3	6,927.1	175.2	29.7	-56.90	-9,169.3	2,098.6	641.5	463.8	177.69	3.610		
16,700.0	7,270.3	7,121.4	6,926.4	177.1	29.7	-56.82	-9,169.3	2,098.1	607.0	427.8	179.21	3.387		
16,800.0	7,270.2	7,120.5	6,925.6	179.0	29.7	-56.73	-9,169.3	2,097.6	587.8	407.1	180.72	3.252		
16,865.0	7,270.1	7,120.0	6,925.1	180.2	29.7	-56.67	-9,169.3	2,097.3	584.2	402.5	181.70	3.215 CC, ES		
16,900.0	7,270.0	7,119.7	6,924.9	180.9	29.7	-56.64	-9,169.3	2,097.1	585.2	403.0	182.23	3.212 SF		
17,000.0	7,269.9	7,118.7	6,924.1	182.8	29.7	-56.55	-9,169.3	2,096.6	599.6	415.8	183.73	3.263		
17,100.0	7,269.7	7,117.8	6,923.3	184.7	29.7	-56.46	-9,169.3	2,096.1	629.7	444.4	185.22	3.400		
17,200.0	7,269.6	7,116.9	6,922.6	186.6	29.6	-56.37	-9,169.3	2,095.6	673.4	486.7	186.71	3.607		
17,300.0	7,269.4	7,115.9	6,921.7	188.5	29.6	-56.28	-9,169.4	2,095.1	728.3	540.1	188.20	3.870		
17,400.0	7,269.3	7,114.9	6,920.9	190.4	29.6	-56.18	-9,169.4	2,094.5	792.1	602.4	189.68	4.176		

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well East Ault 15-18-19HNC
<b>Project:</b>	SEC.18-T7N-R65W	<b>TVD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Reference Site:</b>	East Ault 18-C Pad Sec.18-T7N-R65W	<b>MD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Site Error:</b>	0.0 ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	East Ault 15-18-19HNC	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0 ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	US_EDM
<b>Reference Design:</b>	Plan #1 (2-05-20)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design													Offset Site Error:	0.0 ft
Survey Program: 25- Existing Wells Sec.19-T7N-R65W - Calvary Farms T-20-21HC (Bayswater-PR) - Wellbore #1 - Wellbore													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		
16,500.0	7,270.7	7,230.2	7,014.6	173.3	32.2	-63.44	-9,352.4	2,071.7	753.4	566.1	187.36	4.021		
16,600.0	7,270.5	7,231.2	7,015.5	175.2	32.2	-63.56	-9,352.4	2,072.2	684.1	494.9	189.24	3.615		
16,700.0	7,270.3	7,232.3	7,016.5	177.1	32.2	-63.67	-9,352.4	2,072.6	623.3	432.1	191.13	3.261		
16,800.0	7,270.2	7,233.3	7,017.4	179.0	32.2	-63.79	-9,352.4	2,073.1	573.5	380.4	193.02	2.971		
16,900.0	7,270.0	7,234.3	7,018.3	180.9	32.2	-63.90	-9,352.5	2,073.5	537.8	342.9	194.91	2.759		
17,000.0	7,269.9	7,235.4	7,019.3	182.8	32.2	-64.02	-9,352.5	2,074.0	519.3	322.5	196.81	2.638		
17,048.0	7,269.8	7,235.9	7,019.7	183.7	32.2	-64.07	-9,352.5	2,074.2	517.1	319.3	197.72	2.615 CC, ES, SF		
17,100.0	7,269.7	7,236.4	7,020.2	184.7	32.2	-64.14	-9,352.5	2,074.4	519.7	321.0	198.71	2.615		
17,200.0	7,269.6	7,237.5	7,021.2	186.6	32.2	-64.25	-9,352.5	2,074.9	538.9	338.3	200.61	2.686		
17,300.0	7,269.4	7,238.5	7,022.1	188.5	32.2	-64.37	-9,352.5	2,075.4	575.2	372.7	202.51	2.840		
17,400.0	7,269.3	7,239.6	7,023.0	190.4	32.2	-64.48	-9,352.6	2,075.8	625.5	421.0	204.42	3.060		
17,500.0	7,269.1	7,240.6	7,024.0	192.2	32.2	-64.60	-9,352.6	2,076.3	686.7	480.4	206.32	3.328		
17,560.9	7,269.0	7,241.3	7,024.6	193.4	32.2	-64.67	-9,352.6	2,076.6	728.3	520.8	207.49	3.510		
17,561.3	7,269.0	7,241.3	7,024.6	193.4	32.2	-64.67	-9,352.6	2,076.6	728.5	521.0	207.49	3.511		

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well East Ault 15-18-19HNC
<b>Project:</b>	SEC.18-T7N-R65W	<b>TVD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Reference Site:</b>	East Ault 18-C Pad Sec.18-T7N-R65W	<b>MD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Site Error:</b>	0.0 ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	East Ault 15-18-19HNC	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0 ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	US_EDM
<b>Reference Design:</b>	Plan #1 (2-05-20)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design Existing Wells Sec.19-T7N-R65W - Calvary Farms TA-20-21HN (Bayswater-PR) - Wellbore #1 - Wellbo													Offset Site Error:	0.0 ft
Survey Program: 25-													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		
16,600.0	7,270.5	7,143.1	6,888.9	175.2	32.6	-53.41	-9,397.9	2,089.8	775.9	601.3	174.55	4.445		
16,700.0	7,270.3	7,141.5	6,887.7	177.1	32.6	-53.26	-9,397.9	2,088.9	716.4	540.5	175.89	4.073		
16,800.0	7,270.2	7,140.0	6,886.4	179.0	32.6	-53.11	-9,398.0	2,087.9	666.7	489.5	177.22	3.762		
16,900.0	7,270.0	7,138.4	6,885.2	180.9	32.6	-52.96	-9,398.0	2,086.9	629.1	450.6	178.55	3.524		
17,000.0	7,269.9	7,136.8	6,883.9	182.8	32.6	-52.81	-9,398.1	2,086.0	605.8	426.0	179.86	3.368		
17,093.9	7,269.7	7,135.3	6,882.8	184.6	32.6	-52.67	-9,398.1	2,085.1	598.5	417.4	181.09	3.305 CC		
17,100.0	7,269.7	7,135.2	6,882.7	184.7	32.6	-52.66	-9,398.1	2,085.0	598.5	417.4	181.17	3.304 ES, SF		
17,200.0	7,269.6	7,133.7	6,881.4	186.6	32.6	-52.51	-9,398.2	2,084.1	607.9	425.4	182.48	3.331		
17,300.0	7,269.4	7,132.1	6,880.1	188.5	32.6	-52.35	-9,398.2	2,083.1	633.0	449.2	183.77	3.445		
17,400.0	7,269.3	7,130.5	6,878.9	190.4	32.6	-52.20	-9,398.3	2,082.1	672.2	487.2	185.06	3.632		
17,500.0	7,269.1	7,128.8	6,877.6	192.2	32.6	-52.04	-9,398.3	2,081.2	723.2	536.9	186.34	3.881		
17,560.9	7,269.0	7,127.9	6,876.8	193.4	32.6	-51.95	-9,398.3	2,080.6	759.1	572.0	187.12	4.057		
17,561.3	7,269.0	7,127.8	6,876.8	193.4	32.6	-51.95	-9,398.3	2,080.6	759.3	572.2	187.12	4.058		

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well East Ault 15-18-19HNC
<b>Project:</b>	SEC.18-T7N-R65W	<b>TVD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Reference Site:</b>	East Ault 18-C Pad Sec.18-T7N-R65W	<b>MD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Site Error:</b>	0.0 ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	East Ault 15-18-19HNC	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0 ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	US_EDM
<b>Reference Design:</b>	Plan #1 (2-05-20)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design													Offset Site Error:	0.0 ft
Survey Program: 25- Existing Wells Sec.19-T7N-R65W - Calvary Farms U-20-21HN (Bayswater-PR) - Wellbore #1 - Wellbore													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		
16,700.0	7,270.3	7,224.2	6,964.5	177.1	34.4	-58.68	-9,524.7	2,071.0	750.4	564.2	186.18	4.030		
16,800.0	7,270.2	7,225.5	6,965.6	179.0	34.4	-58.82	-9,524.8	2,071.7	684.8	496.7	188.06	3.641		
16,900.0	7,270.0	7,226.7	6,966.7	180.9	34.4	-58.95	-9,524.8	2,072.3	628.4	438.5	189.94	3.308		
17,000.0	7,269.9	7,228.0	6,967.8	182.8	34.4	-59.08	-9,524.8	2,072.9	583.8	391.9	191.83	3.043		
17,100.0	7,269.7	7,229.2	6,968.9	184.7	34.4	-59.22	-9,524.9	2,073.6	553.8	360.1	193.71	2.859		
17,200.0	7,269.6	7,230.5	6,970.0	186.6	34.4	-59.35	-9,524.9	2,074.2	540.9	345.3	195.61	2.765		
17,220.5	7,269.5	7,230.8	6,970.2	187.0	34.4	-59.38	-9,524.9	2,074.3	540.5	344.5	195.99	2.758	CC, ES, SF	
17,300.0	7,269.4	7,231.8	6,971.0	188.5	34.4	-59.48	-9,524.9	2,074.9	546.3	348.8	197.50	2.766		
17,400.0	7,269.3	7,233.0	6,972.1	190.4	34.4	-59.62	-9,525.0	2,075.5	569.5	370.1	199.40	2.856		
17,500.0	7,269.1	7,234.3	6,973.2	192.2	34.4	-59.75	-9,525.0	2,076.1	608.5	407.2	201.30	3.023		
17,560.9	7,269.0	7,235.0	6,973.9	193.4	34.4	-59.83	-9,525.0	2,076.5	638.8	436.3	202.46	3.155		
17,561.3	7,269.0	7,235.0	6,973.9	193.4	34.4	-59.83	-9,525.0	2,076.5	638.9	436.5	202.46	3.156		

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well East Ault 15-18-19HNC
<b>Project:</b>	SEC.18-T7N-R65W	<b>TVD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Reference Site:</b>	East Ault 18-C Pad Sec.18-T7N-R65W	<b>MD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Site Error:</b>	0.0 ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	East Ault 15-18-19HNC	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0 ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	US_EDM
<b>Reference Design:</b>	Plan #1 (2-05-20)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design												Offset Site Error:	0.0 ft
Survey Program: 25- Existing Wells Sec.19-T7N-R65W - Calvary Farms V-20-21HN (Bayswater-PR) - Wellbore #1 - Wellbore												Offset Well Error:	0.0 ft
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Semi Major Axis Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	Warning
17,000.0	7,269.9	7,320.6	6,934.2	182.8	39.2	-57.64	-9,832.9	2,099.8	785.2	591.5	193.70	4.054	
17,100.0	7,269.7	7,317.7	6,932.0	184.7	39.2	-57.37	-9,833.0	2,098.2	721.7	526.8	194.90	3.703	
17,200.0	7,269.6	7,314.8	6,929.6	186.6	39.2	-57.08	-9,833.2	2,096.5	667.2	471.1	196.07	3.403	
17,300.0	7,269.4	7,311.8	6,927.1	188.5	39.2	-56.78	-9,833.4	2,094.7	624.0	426.7	197.21	3.164	
17,400.0	7,269.3	7,308.6	6,924.5	190.4	39.2	-56.47	-9,833.6	2,092.9	594.5	396.2	198.31	2.998	
17,500.0	7,269.1	7,305.2	6,921.7	192.2	39.2	-56.14	-9,833.9	2,091.1	581.0	381.7	199.37	2.914	
17,529.6	7,269.0	7,304.2	6,920.9	192.8	39.2	-56.04	-9,833.9	2,090.5	580.3	380.6	199.68	2.906 CC, ES	
17,560.9	7,269.0	7,303.1	6,920.0	193.4	39.1	-55.93	-9,834.0	2,089.9	581.1	381.1	200.00	2.906 SF	
17,561.3	7,269.0	7,303.1	6,920.0	193.4	39.1	-55.93	-9,834.0	2,089.9	581.1	381.1	200.00	2.906	

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well East Ault 15-18-19HNC
<b>Project:</b>	SEC.18-T7N-R65W	<b>TVD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Reference Site:</b>	East Ault 18-C Pad Sec.18-T7N-R65W	<b>MD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Site Error:</b>	0.0 ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	East Ault 15-18-19HNC	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0 ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	US_EDM
<b>Reference Design:</b>	Plan #1 (2-05-20)	<b>Offset TVD Reference:</b>	Offset Datum

<b>Offset Design</b>												<b>Offset Site Error:</b>	0.0 ft
Survey Program: 25- Existing Wells Sec.19-T7N-R65W - Calvary Farms W-20-21HC (Bayswater-PR) - Wellbore #1 - Wellbor												<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	
17,100.0	7,269.7	7,497.4	7,018.7	184.7	42.3	-62.69	-10,028.2	2,047.0	794.9	589.0	205.95	3.860	
17,200.0	7,269.6	7,498.6	7,019.7	186.6	42.3	-62.82	-10,028.3	2,047.5	719.1	511.3	207.88	3.459	
17,300.0	7,269.4	7,499.7	7,020.7	188.5	42.3	-62.96	-10,028.3	2,048.0	649.9	440.1	209.80	3.098	
17,400.0	7,269.3	7,500.9	7,021.8	190.4	42.3	-63.09	-10,028.3	2,048.6	589.6	377.9	211.74	2.785	
17,500.0	7,269.1	7,502.0	7,022.8	192.2	42.3	-63.22	-10,028.4	2,049.1	541.1	327.5	213.67	2.533	
17,560.9	7,269.0	7,502.7	7,023.4	193.4	42.3	-63.31	-10,028.4	2,049.4	518.9	304.1	214.85	2.415	
17,561.3	7,269.0	7,502.7	7,023.4	193.4	42.3	-63.31	-10,028.4	2,049.4	518.8	303.9	214.85	2.415 CC, ES, SF	



<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well East Ault 15-18-19HNC
<b>Project:</b>	SEC.18-T7N-R65W	<b>TVD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Reference Site:</b>	East Ault 18-C Pad Sec.18-T7N-R65W	<b>MD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Site Error:</b>	0.0 ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	East Ault 15-18-19HNC	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0 ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	US_EDM
<b>Reference Design:</b>	Plan #1 (2-05-20)	<b>Offset TVD Reference:</b>	Offset Datum

<b>Offset Design</b>												<b>Offset Site Error:</b>	0.0 ft
Survey Program: 25- Existing Wells Sec.19-T7N-R65W - Calvary Farms WA-20-21HN (Bayswater-PR) - Wellbore #1 - Wellbo												<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	
17,300.0	7,269.4	7,311.5	6,867.2	188.5	42.7	-52.51	-10,077.8	2,101.4	780.4	588.1	192.32	4.058	
17,400.0	7,269.3	7,311.6	6,867.2	190.4	42.7	-52.52	-10,077.8	2,101.4	724.1	530.2	193.92	3.734	
17,500.0	7,269.1	7,311.7	6,867.3	192.2	42.7	-52.52	-10,077.8	2,101.5	677.9	482.4	195.51	3.467	
17,560.9	7,269.0	7,311.8	6,867.3	193.4	42.7	-52.53	-10,077.8	2,101.5	655.7	459.2	196.48	3.337	
17,561.3	7,269.0	7,311.8	6,867.3	193.4	42.7	-52.53	-10,077.8	2,101.5	655.6	459.1	196.49	3.337 CC, ES, SF	

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well East Ault 15-18-19HNC
<b>Project:</b>	SEC.18-T7N-R65W	<b>TVD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Reference Site:</b>	East Ault 18-C Pad Sec.18-T7N-R65W	<b>MD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Site Error:</b>	0.0 ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	East Ault 15-18-19HNC	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0 ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	US_EDM
<b>Reference Design:</b>	Plan #1 (2-05-20)	<b>Offset TVD Reference:</b>	Offset Datum

<b>Offset Design</b>												<b>Offset Site Error:</b>	0.0 ft
Survey Program: 25- Existing Wells Sec.19-T7N-R65W - Calvary Farms X-20-21HN (Bayswater-PR) - Wellbore #1 - Wellbore												<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	
17,300.0	7,269.4	7,429.0	6,956.5	188.5	44.4	-56.70	-10,200.1	2,047.6	793.7	592.1	201.58	3.937	
17,400.0	7,269.3	7,432.0	6,959.2	190.4	44.4	-57.03	-10,200.3	2,049.1	721.7	517.8	203.83	3.541	
17,500.0	7,269.1	7,435.0	6,961.7	192.2	44.4	-57.35	-10,200.5	2,050.6	657.0	450.9	206.06	3.188	
17,560.9	7,269.0	7,436.8	6,963.3	193.4	44.4	-57.55	-10,200.6	2,051.5	622.1	414.7	207.42	2.999	
17,561.3	7,269.0	7,436.8	6,963.3	193.4	44.4	-57.55	-10,200.6	2,051.5	621.9	414.5	207.42	2.998 CC, ES, SF	

<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well East Ault 15-18-19HNC
<b>Project:</b>	SEC.18-T7N-R65W	<b>TVD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Reference Site:</b>	East Ault 18-C Pad Sec.18-T7N-R65W	<b>MD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Site Error:</b>	0.0 ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	East Ault 15-18-19HNC	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0 ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	US_EDM
<b>Reference Design:</b>	Plan #1 (2-05-20)	<b>Offset TVD Reference:</b>	Offset Datum

Offset Design													Offset Site Error:		0.0 ft
Survey Program: 100-													Offset Well Error:		0.0 ft
Reference		Offset		Semi Major Axis			Distance							Warning	
Measured Depth	Vertical Depth	Measured Depth	Vertical Depth	Reference	Offset	Highside Toolface	Offset Wellbore Centre		Between Centres	Between Ellipses	Minimum Separation	Separation Factor			
(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(°)	+N/-S (ft)	+E/-W (ft)	(ft)	(ft)	(ft)				
15,500.0	7,272.2	7,222.9	7,222.5	154.5	13.5	89.80	-8,526.1	1,442.2	740.3	574.6	165.69	4.468			
15,600.0	7,272.1	7,222.8	7,222.4	156.4	13.5	89.78	-8,526.1	1,442.2	643.3	475.7	167.60	3.838			
15,700.0	7,271.9	7,222.8	7,222.4	158.2	13.5	89.76	-8,526.1	1,442.2	547.3	377.8	169.50	3.229			
15,800.0	7,271.7	7,222.7	7,222.3	160.1	13.5	89.74	-8,526.1	1,442.2	453.1	281.7	171.41	2.644			
15,900.0	7,271.6	7,222.7	7,222.3	162.0	13.5	89.72	-8,526.1	1,442.2	362.1	188.7	173.32	2.089			
16,000.0	7,271.4	7,222.6	7,222.2	163.9	13.5	89.70	-8,526.1	1,442.2	277.2	102.0	175.22	1.582			
16,100.0	7,271.3	7,222.5	7,222.2	165.8	13.5	89.68	-8,526.1	1,442.2	206.4	29.2	177.13	1.165	Level 2		
16,200.0	7,271.1	7,222.5	7,222.1	167.7	13.5	89.66	-8,526.1	1,442.2	168.3	-10.7	179.04	0.940	Level 1		
16,221.3	7,271.1	7,222.5	7,222.1	168.1	13.5	89.66	-8,526.1	1,442.2	167.0	-12.5	179.44	0.930	Level 1, CC, ES, SF		
16,300.0	7,271.0	7,222.4	7,222.0	169.5	13.5	89.64	-8,526.1	1,442.2	184.6	3.7	180.95	1.020	Level 2		
16,400.0	7,270.8	7,222.4	7,222.0	171.4	13.5	89.62	-8,526.1	1,442.2	244.6	61.7	182.86	1.338	Level 3		
16,500.0	7,270.7	7,222.3	7,221.9	173.3	13.5	89.60	-8,526.1	1,442.2	324.9	140.2	184.76	1.759			
16,600.0	7,270.5	7,222.2	7,221.9	175.2	13.5	89.58	-8,526.1	1,442.2	413.9	227.2	186.67	2.217			
16,700.0	7,270.3	7,222.2	7,221.8	177.1	13.5	89.56	-8,526.1	1,442.2	507.0	318.4	188.58	2.689			
16,800.0	7,270.2	7,222.1	7,221.7	179.0	13.5	89.54	-8,526.1	1,442.2	602.4	411.9	190.49	3.162			
16,900.0	7,270.0	7,222.1	7,221.7	180.9	13.5	89.52	-8,526.1	1,442.2	699.0	506.6	192.40	3.633			
17,000.0	7,269.9	7,222.0	7,221.6	182.8	13.5	89.50	-8,526.1	1,442.2	796.4	602.1	194.31	4.099			

Reference Depths are relative to WELL @ 4934.0ft (Original Well Elev)	Coordinates are relative to: East Ault 15-18-19HNC
Offset Depths are relative to Offset Datum	Coordinate System is US State Plane 1983, Colorado Northern Zone
Central Meridian is -105.500000	Grid Convergence at Surface is: 0.51°



<b>Company:</b>	Bayswater Exploration & Production, LLC	<b>Local Co-ordinate Reference:</b>	Well East Ault 15-18-19HNC
<b>Project:</b>	SEC.18-T7N-R65W	<b>TVD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Reference Site:</b>	East Ault 18-C Pad Sec.18-T7N-R65W	<b>MD Reference:</b>	WELL @ 4934.0ft (Original Well Elev)
<b>Site Error:</b>	0.0 ft	<b>North Reference:</b>	True
<b>Reference Well:</b>	East Ault 15-18-19HNC	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Well Error:</b>	0.0 ft	<b>Output errors are at</b>	2.00 sigma
<b>Reference Wellbore</b>	Wellbore #1	<b>Database:</b>	US_EDM
<b>Reference Design:</b>	Plan #1 (2-05-20)	<b>Offset TVD Reference:</b>	Offset Datum

Reference Depths are relative to WELL @ 4934.0ft (Original Well Elev)  
Offset Depths are relative to Offset Datum  
Central Meridian is -105.500000

Coordinates are relative to: East Ault 15-18-19HNC  
Coordinate System is US State Plane 1983, Colorado Northern Zone  
Grid Convergence at Surface is: 0.51°

