

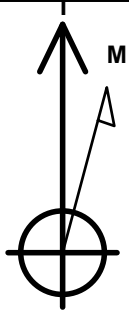
Bayswater Exploration & Production, LLC

Well Name: **East Ault 1-7-8HC**

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 1455737.30 3220838.00 40.581680 -104.704933
WELL @ 4934.0ft

WELLBORE TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Shape
SHL 301'FNL, 2367'FEL, Sec.18	1.0	0.0	0.0	Point
BHL 1945'FSL, 470'FEL, Sec.8	7384.0	2010.7	7187.9	Point
LPL 1945'FSL, 470'FWL, Sec.7	7394.0	2309.2	-2562.2	Point



Azimuths to True North
Magnetic North: 7.78°

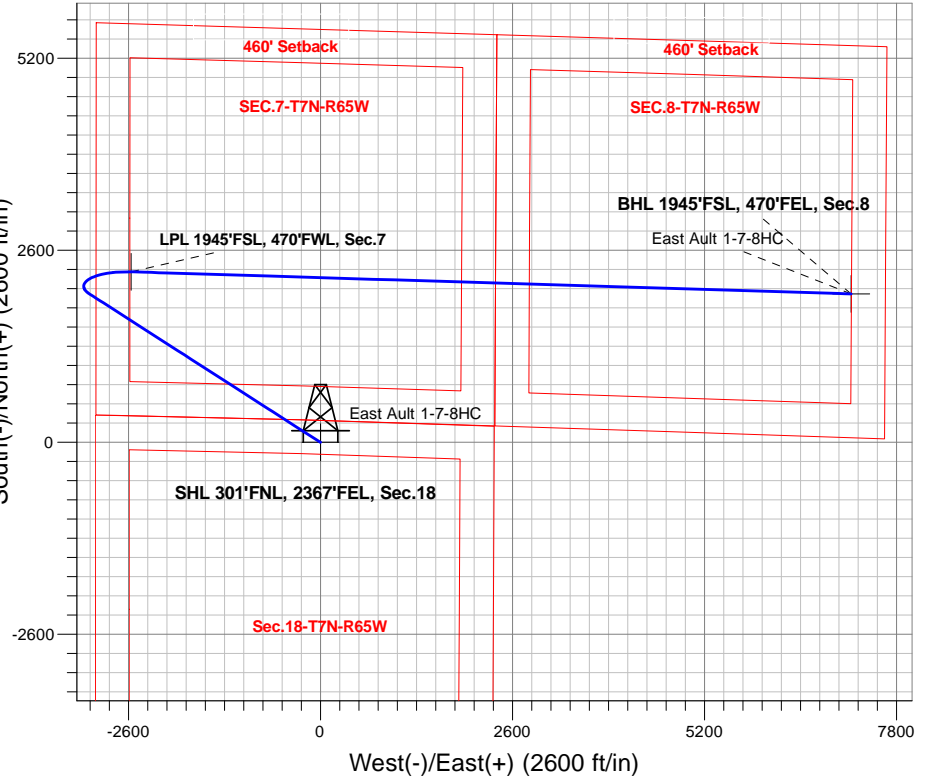
Magnetic Field
Strength: 52177.0nT
Dip Angle: 66.88°
Date: 2/5/2020
Model: HDGM

East Ault 18-C Pad Sec.18-T7N-R65W
East Ault 1-7-8HC
Plan #1 (2-05-20)
6:41, February 06 2020

ANNOTATIONS

TVD	MD	Annotation
200.0	200.0	KOP - Start Build 2.00
1822.3	1924.6	Start 5678.4 hold at 1924.6 MD
6502.5	7603.0	Start DLS 9.00 TFO 143.91
7394.0	8926.4	Start 9754.7 hold at 8926.4 MD
7384.0	18681.0	TD at 18681.0

South(-)/North(+) (2600 ft/in)

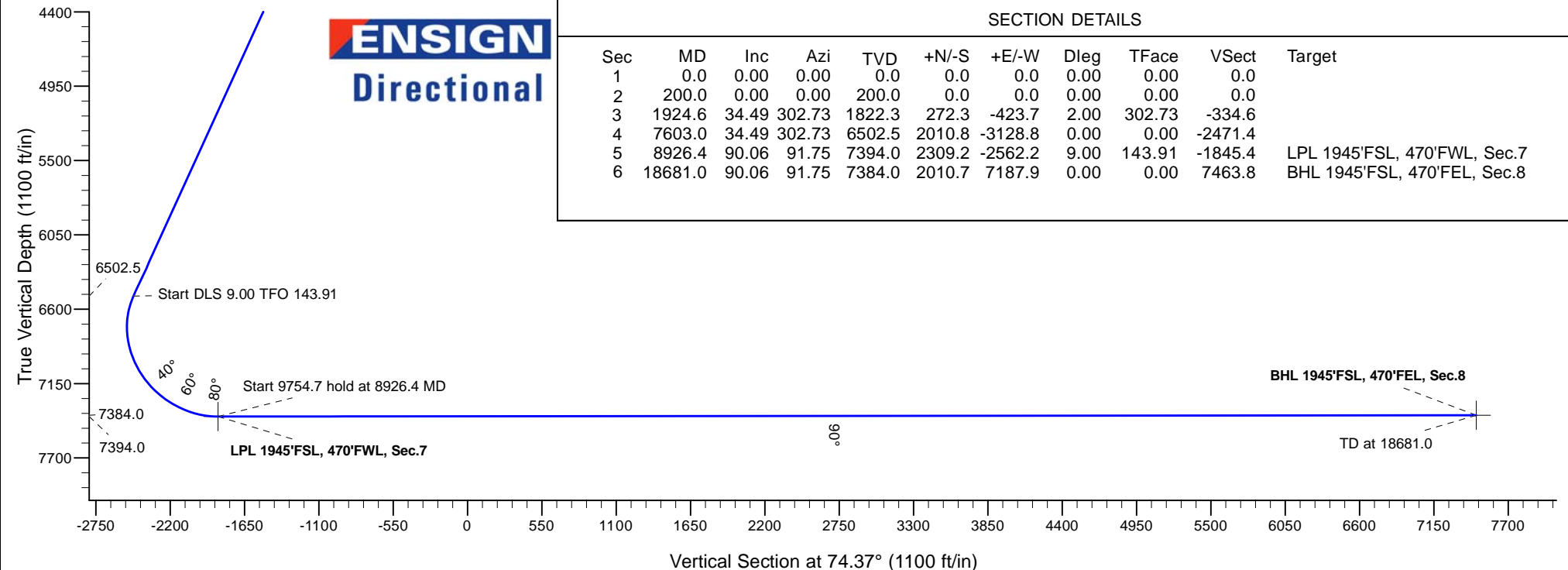


West(-)/East(+) (2600 ft/in)

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	200.0	0.00	0.00	200.0	0.0	0.0	0.00	0.00	0.0	
3	1924.6	34.49	302.73	1822.3	272.3	-423.7	2.00	302.73	-334.6	
4	7603.0	34.49	302.73	6502.5	2010.8	-3128.8	0.00	0.00	-2471.4	
5	8926.4	90.06	91.75	7394.0	2309.2	-2562.2	9.00	143.91	-1845.4	LPL 1945'FSL, 470'FWL, Sec.7
6	18681.0	90.06	91.75	7384.0	2010.7	7187.9	0.00	0.00	7463.8	BHL 1945'FSL, 470'FEL, Sec.8





Bayswater Exploration & Production, LLC

SEC.18-T7N-R65W

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

East Ault 1-7-8HC

Wellbore #1

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

Standard Planning Report

06 February, 2020



BAYSWATER
EXPLORATION & PRODUCTION, LLC

Database:	US_EDM	Local Co-ordinate Reference:	Well East Ault 1-7-8HC
Company:	Bayswater Exploration & Production, LLC	TVD Reference:	WELL @ 4934.0ft
Project:	SEC.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft
Site:	East Ault 18-C Pad Sec.18-T7N-R65W	North Reference:	True
Well:	East Ault 1-7-8HC	Survey Calculation Method:	Minimum Curvature
Wellbore:	Wellbore #1		
Design:	Plan #1 (2-05-20)		

Project	SEC.18-T7N-R65W, Weld County, CO		
Map System:	US State Plane 1983	System Datum:	Mean Sea Level
Geo Datum:	North American Datum 1983		Using Well Reference Point
Map Zone:	Colorado Northern Zone		Using geodetic scale factor

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

Well	East Ault 1-7-8HC					
Well Position	+N/-S	0.0 ft	Northing:	1,455,737.31 usft	Latitude:	40.581680
	+E/-W	0.0 ft	Easting:	3,220,838.00 usft	Longitude:	-104.704933
Position Uncertainty		0.0 ft	Wellhead Elevation:	0.0 ft	Ground Level:	4,909.0 ft

Wellbore	Wellbore #1				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	HDGM	2/5/2020	7.78	66.88	52,177

Design	Plan #1 (2-05-20)			
Audit Notes:				
Version:	Phase:	PROTOTYPE	Tie On Depth:	0.0
Vertical Section:	Depth From (TVD)	+N/-S	+E/-W	Direction
	(ft)	(ft)	(ft)	(°)
	0.0	0.0	0.0	74.37

Plan Sections										
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)	TFO (°)	Target
0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.00	0.00	
200.0	0.00	0.00	200.0	0.0	0.0	0.00	0.00	0.00	0.00	
1,924.6	34.49	302.73	1,822.3	272.3	-423.7	2.00	2.00	0.00	302.73	
7,603.0	34.49	302.73	6,502.5	2,010.8	-3,128.8	0.00	0.00	0.00	0.00	
8,926.4	90.06	91.75	7,394.0	2,309.2	-2,562.2	9.00	4.20	11.26	143.91	LPL 1945'FSL, 470'FV
18,681.0	90.06	91.75	7,384.0	2,010.7	7,187.9	0.00	0.00	0.00	0.00	BHL 1945'FSL, 470'FV

Database:	US_EDM	Local Co-ordinate Reference:	Well East Ault 1-7-8HC
Company:	Bayswater Exploration & Production, LLC	TVD Reference:	WELL @ 4934.0ft
Project:	SEC.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft
Site:	East Ault 18-C Pad Sec.18-T7N-R65W	North Reference:	True
Well:	East Ault 1-7-8HC	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
KOP - Start Build 2.00									
300.0	2.00	302.73	300.0	0.9	-1.5	-1.2	2.00	2.00	0.00
400.0	4.00	302.73	399.8	3.8	-5.9	-4.6	2.00	2.00	0.00
500.0	6.00	302.73	499.5	8.5	-13.2	-10.4	2.00	2.00	0.00
600.0	8.00	302.73	598.7	15.1	-23.5	-18.5	2.00	2.00	0.00
700.0	10.00	302.73	697.5	23.5	-36.6	-28.9	2.00	2.00	0.00
800.0	12.00	302.73	795.6	33.8	-52.7	-41.6	2.00	2.00	0.00
900.0	14.00	302.73	893.1	46.0	-71.6	-56.5	2.00	2.00	0.00
1,000.0	16.00	302.73	989.6	60.0	-93.4	-73.7	2.00	2.00	0.00
1,100.0	18.00	302.73	1,085.3	75.8	-118.0	-93.2	2.00	2.00	0.00
1,200.0	20.00	302.73	1,179.8	93.4	-145.3	-114.8	2.00	2.00	0.00
1,300.0	22.00	302.73	1,273.2	112.8	-175.5	-138.6	2.00	2.00	0.00
1,400.0	24.00	302.73	1,365.2	133.9	-208.4	-164.6	2.00	2.00	0.00
1,500.0	26.00	302.73	1,455.8	156.8	-243.9	-192.7	2.00	2.00	0.00
1,600.0	28.00	302.73	1,544.9	181.3	-282.1	-222.8	2.00	2.00	0.00
1,700.0	30.00	302.73	1,632.4	207.5	-322.9	-255.0	2.00	2.00	0.00
1,800.0	32.00	302.73	1,718.1	235.4	-366.2	-289.3	2.00	2.00	0.00
1,900.0	34.00	302.73	1,802.0	264.8	-412.0	-325.5	2.00	2.00	0.00
1,924.6	34.49	302.73	1,822.3	272.3	-423.7	-334.6	2.00	2.00	0.00
Start 5678.4 hold at 1924.6 MD									
2,000.0	34.49	302.73	1,884.5	295.4	-459.6	-363.0	0.00	0.00	0.00
2,100.0	34.49	302.73	1,966.9	326.0	-507.2	-400.7	0.00	0.00	0.00
2,200.0	34.49	302.73	2,049.3	356.6	-554.9	-438.3	0.00	0.00	0.00
2,300.0	34.49	302.73	2,131.7	387.2	-602.5	-475.9	0.00	0.00	0.00
2,400.0	34.49	302.73	2,214.1	417.8	-650.1	-513.5	0.00	0.00	0.00
2,500.0	34.49	302.73	2,296.6	448.4	-697.8	-551.2	0.00	0.00	0.00
2,600.0	34.49	302.73	2,379.0	479.1	-745.4	-588.8	0.00	0.00	0.00
2,700.0	34.49	302.73	2,461.4	509.7	-793.1	-626.4	0.00	0.00	0.00
2,800.0	34.49	302.73	2,543.8	540.3	-840.7	-664.1	0.00	0.00	0.00
2,900.0	34.49	302.73	2,626.2	570.9	-888.3	-701.7	0.00	0.00	0.00
3,000.0	34.49	302.73	2,708.7	601.5	-936.0	-739.3	0.00	0.00	0.00
3,100.0	34.49	302.73	2,791.1	632.1	-983.6	-776.9	0.00	0.00	0.00
3,200.0	34.49	302.73	2,873.5	662.8	-1,031.2	-814.6	0.00	0.00	0.00
3,300.0	34.49	302.73	2,955.9	693.4	-1,078.9	-852.2	0.00	0.00	0.00
3,400.0	34.49	302.73	3,038.3	724.0	-1,126.5	-889.8	0.00	0.00	0.00
3,500.0	34.49	302.73	3,120.8	754.6	-1,174.2	-927.5	0.00	0.00	0.00
3,600.0	34.49	302.73	3,203.2	785.2	-1,221.8	-965.1	0.00	0.00	0.00
3,700.0	34.49	302.73	3,285.6	815.8	-1,269.4	-1,002.7	0.00	0.00	0.00
3,800.0	34.49	302.73	3,368.0	846.5	-1,317.1	-1,040.4	0.00	0.00	0.00
3,900.0	34.49	302.73	3,450.4	877.1	-1,364.7	-1,078.0	0.00	0.00	0.00
4,000.0	34.49	302.73	3,532.9	907.7	-1,412.4	-1,115.6	0.00	0.00	0.00
4,100.0	34.49	302.73	3,615.3	938.3	-1,460.0	-1,153.2	0.00	0.00	0.00
4,200.0	34.49	302.73	3,697.7	968.9	-1,507.6	-1,190.9	0.00	0.00	0.00
4,300.0	34.49	302.73	3,780.1	999.5	-1,555.3	-1,228.5	0.00	0.00	0.00
4,400.0	34.49	302.73	3,862.6	1,030.2	-1,602.9	-1,266.1	0.00	0.00	0.00
4,500.0	34.49	302.73	3,945.0	1,060.8	-1,650.5	-1,303.8	0.00	0.00	0.00
4,600.0	34.49	302.73	4,027.4	1,091.4	-1,698.2	-1,341.4	0.00	0.00	0.00
4,700.0	34.49	302.73	4,109.8	1,122.0	-1,745.8	-1,379.0	0.00	0.00	0.00
4,800.0	34.49	302.73	4,192.2	1,152.6	-1,793.5	-1,416.7	0.00	0.00	0.00
4,900.0	34.49	302.73	4,274.7	1,183.2	-1,841.1	-1,454.3	0.00	0.00	0.00
5,000.0	34.49	302.73	4,357.1	1,213.9	-1,888.7	-1,491.9	0.00	0.00	0.00

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Project:	SEC.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft
Site:	East Ault 18-C Pad Sec.18-T7N-R65W	North Reference:	True
Well:	East Ault 1-7-8HC	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	34.49	302.73	4,439.5	1,244.5	-1,936.4	-1,529.5	0.00	0.00	0.00	
5,200.0	34.49	302.73	4,521.9	1,275.1	-1,984.0	-1,567.2	0.00	0.00	0.00	
5,300.0	34.49	302.73	4,604.3	1,305.7	-2,031.7	-1,604.8	0.00	0.00	0.00	
5,400.0	34.49	302.73	4,686.8	1,336.3	-2,079.3	-1,642.4	0.00	0.00	0.00	
5,500.0	34.49	302.73	4,769.2	1,366.9	-2,126.9	-1,680.1	0.00	0.00	0.00	
5,600.0	34.49	302.73	4,851.6	1,397.6	-2,174.6	-1,717.7	0.00	0.00	0.00	
5,700.0	34.49	302.73	4,934.0	1,428.2	-2,222.2	-1,755.3	0.00	0.00	0.00	
5,800.0	34.49	302.73	5,016.4	1,458.8	-2,269.8	-1,792.9	0.00	0.00	0.00	
5,900.0	34.49	302.73	5,098.9	1,489.4	-2,317.5	-1,830.6	0.00	0.00	0.00	
6,000.0	34.49	302.73	5,181.3	1,520.0	-2,365.1	-1,868.2	0.00	0.00	0.00	
6,100.0	34.49	302.73	5,263.7	1,550.6	-2,412.8	-1,905.8	0.00	0.00	0.00	
6,200.0	34.49	302.73	5,346.1	1,581.3	-2,460.4	-1,943.5	0.00	0.00	0.00	
6,300.0	34.49	302.73	5,428.6	1,611.9	-2,508.0	-1,981.1	0.00	0.00	0.00	
6,400.0	34.49	302.73	5,511.0	1,642.5	-2,555.7	-2,018.7	0.00	0.00	0.00	
6,500.0	34.49	302.73	5,593.4	1,673.1	-2,603.3	-2,056.4	0.00	0.00	0.00	
6,600.0	34.49	302.73	5,675.8	1,703.7	-2,651.0	-2,094.0	0.00	0.00	0.00	
6,700.0	34.49	302.73	5,758.2	1,734.3	-2,698.6	-2,131.6	0.00	0.00	0.00	
6,800.0	34.49	302.73	5,840.7	1,765.0	-2,746.2	-2,169.2	0.00	0.00	0.00	
6,900.0	34.49	302.73	5,923.1	1,795.6	-2,793.9	-2,206.9	0.00	0.00	0.00	
7,000.0	34.49	302.73	6,005.5	1,826.2	-2,841.5	-2,244.5	0.00	0.00	0.00	
7,100.0	34.49	302.73	6,087.9	1,856.8	-2,889.1	-2,282.1	0.00	0.00	0.00	
7,200.0	34.49	302.73	6,170.3	1,887.4	-2,936.8	-2,319.8	0.00	0.00	0.00	
7,300.0	34.49	302.73	6,252.8	1,918.0	-2,984.4	-2,357.4	0.00	0.00	0.00	
7,400.0	34.49	302.73	6,335.2	1,948.6	-3,032.1	-2,395.0	0.00	0.00	0.00	
7,500.0	34.49	302.73	6,417.6	1,979.3	-3,079.7	-2,432.7	0.00	0.00	0.00	
7,600.0	34.49	302.73	6,500.0	2,009.9	-3,127.3	-2,470.3	0.00	0.00	0.00	
7,603.0	34.49	302.73	6,502.5	2,010.8	-3,128.8	-2,471.4	0.00	0.00	0.00	
Start DLS 9.00 TFO 143.91										
7,700.0	27.86	313.76	6,585.5	2,041.4	-3,168.3	-2,501.3	9.00	-6.84	11.37	
7,800.0	22.42	330.78	6,676.1	2,074.3	-3,194.5	-2,517.7	9.00	-5.44	17.03	
7,900.0	19.62	354.83	6,769.6	2,107.7	-3,205.4	-2,519.1	9.00	-2.80	24.05	
8,000.0	20.56	21.11	6,863.7	2,140.8	-3,200.6	-2,505.5	9.00	0.94	26.27	
8,100.0	24.82	41.83	6,956.1	2,172.9	-3,180.2	-2,477.3	9.00	4.26	20.73	
8,200.0	31.07	55.77	7,044.5	2,203.1	-3,144.8	-2,435.0	9.00	6.25	13.94	
8,300.0	38.33	65.15	7,126.7	2,230.8	-3,095.2	-2,379.9	9.00	7.27	9.38	
8,400.0	46.14	71.85	7,200.8	2,255.1	-3,032.7	-2,313.1	9.00	7.80	6.70	
8,500.0	54.24	76.97	7,264.8	2,275.5	-2,958.8	-2,236.4	9.00	8.10	5.12	
8,600.0	62.52	81.13	7,317.2	2,291.5	-2,875.2	-2,151.6	9.00	8.28	4.16	
8,700.0	70.90	84.70	7,356.7	2,302.7	-2,784.2	-2,060.9	9.00	8.38	3.57	
8,800.0	79.34	87.92	7,382.3	2,308.9	-2,687.8	-1,966.5	9.00	8.45	3.22	
8,900.0	87.82	90.96	7,393.5	2,309.9	-2,588.6	-1,870.6	9.00	8.48	3.05	
8,926.4	90.06	91.75	7,394.0	2,309.2	-2,562.2	-1,845.4	9.00	8.48	3.00	
Start 9754.7 hold at 8926.4 MD										
9,000.0	90.06	91.75	7,393.9	2,307.0	-2,488.6	-1,775.1	0.00	0.00	0.00	
9,100.0	90.06	91.75	7,393.8	2,303.9	-2,388.7	-1,679.7	0.00	0.00	0.00	
9,200.0	90.06	91.75	7,393.7	2,300.9	-2,288.7	-1,584.3	0.00	0.00	0.00	
9,300.0	90.06	91.75	7,393.6	2,297.8	-2,188.8	-1,488.8	0.00	0.00	0.00	
9,400.0	90.06	91.75	7,393.5	2,294.7	-2,088.8	-1,393.4	0.00	0.00	0.00	
9,500.0	90.06	91.75	7,393.4	2,291.7	-1,988.8	-1,298.0	0.00	0.00	0.00	
9,600.0	90.06	91.75	7,393.3	2,288.6	-1,888.9	-1,202.5	0.00	0.00	0.00	
9,700.0	90.06	91.75	7,393.2	2,285.5	-1,788.9	-1,107.1	0.00	0.00	0.00	
9,800.0	90.06	91.75	7,393.1	2,282.5	-1,689.0	-1,011.7	0.00	0.00	0.00	
9,900.0	90.06	91.75	7,393.0	2,279.4	-1,589.0	-916.2	0.00	0.00	0.00	
10,000.0	90.06	91.75	7,392.9	2,276.4	-1,489.1	-820.8	0.00	0.00	0.00	

Database:	US_EDM	Local Co-ordinate Reference:	Well East Ault 1-7-8HC
Company:	Bayswater Exploration & Production, LLC	TVD Reference:	WELL @ 4934.0ft
Project:	SEC.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft
Site:	East Ault 18-C Pad Sec.18-T7N-R65W	North Reference:	True
Well:	East Ault 1-7-8HC	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)	
10,100.0	90.06	91.75	7,392.8	2,273.3	-1,389.1	-725.4	0.00	0.00	0.00	
10,200.0	90.06	91.75	7,392.7	2,270.2	-1,289.2	-629.9	0.00	0.00	0.00	
10,300.0	90.06	91.75	7,392.6	2,267.2	-1,189.2	-534.5	0.00	0.00	0.00	
10,400.0	90.06	91.75	7,392.5	2,264.1	-1,089.3	-439.1	0.00	0.00	0.00	
10,500.0	90.06	91.75	7,392.4	2,261.1	-989.3	-343.6	0.00	0.00	0.00	
10,600.0	90.06	91.75	7,392.3	2,258.0	-889.4	-248.2	0.00	0.00	0.00	
10,700.0	90.06	91.75	7,392.2	2,254.9	-789.4	-152.8	0.00	0.00	0.00	
10,800.0	90.06	91.75	7,392.1	2,251.9	-689.5	-57.3	0.00	0.00	0.00	
10,900.0	90.06	91.75	7,392.0	2,248.8	-589.5	38.1	0.00	0.00	0.00	
11,000.0	90.06	91.75	7,391.9	2,245.8	-489.5	133.5	0.00	0.00	0.00	
11,100.0	90.06	91.75	7,391.8	2,242.7	-389.6	229.0	0.00	0.00	0.00	
11,200.0	90.06	91.75	7,391.7	2,239.6	-289.6	324.4	0.00	0.00	0.00	
11,300.0	90.06	91.75	7,391.6	2,236.6	-189.7	419.8	0.00	0.00	0.00	
11,400.0	90.06	91.75	7,391.5	2,233.5	-89.7	515.3	0.00	0.00	0.00	
11,500.0	90.06	91.75	7,391.4	2,230.5	10.2	610.7	0.00	0.00	0.00	
11,600.0	90.06	91.75	7,391.3	2,227.4	110.2	706.1	0.00	0.00	0.00	
11,700.0	90.06	91.75	7,391.2	2,224.3	210.1	801.6	0.00	0.00	0.00	
11,800.0	90.06	91.75	7,391.1	2,221.3	310.1	897.0	0.00	0.00	0.00	
11,900.0	90.06	91.75	7,391.0	2,218.2	410.0	992.4	0.00	0.00	0.00	
12,000.0	90.06	91.75	7,390.8	2,215.2	510.0	1,087.9	0.00	0.00	0.00	
12,100.0	90.06	91.75	7,390.7	2,212.1	609.9	1,183.3	0.00	0.00	0.00	
12,200.0	90.06	91.75	7,390.6	2,209.0	709.9	1,278.7	0.00	0.00	0.00	
12,300.0	90.06	91.75	7,390.5	2,206.0	809.8	1,374.2	0.00	0.00	0.00	
12,400.0	90.06	91.75	7,390.4	2,202.9	909.8	1,469.6	0.00	0.00	0.00	
12,500.0	90.06	91.75	7,390.3	2,199.8	1,009.7	1,565.0	0.00	0.00	0.00	
12,600.0	90.06	91.75	7,390.2	2,196.8	1,109.7	1,660.5	0.00	0.00	0.00	
12,700.0	90.06	91.75	7,390.1	2,193.7	1,209.7	1,755.9	0.00	0.00	0.00	
12,800.0	90.06	91.75	7,390.0	2,190.7	1,309.6	1,851.3	0.00	0.00	0.00	
12,900.0	90.06	91.75	7,389.9	2,187.6	1,409.6	1,946.8	0.00	0.00	0.00	
13,000.0	90.06	91.75	7,389.8	2,184.5	1,509.5	2,042.2	0.00	0.00	0.00	
13,100.0	90.06	91.75	7,389.7	2,181.5	1,609.5	2,137.6	0.00	0.00	0.00	
13,200.0	90.06	91.75	7,389.6	2,178.4	1,709.4	2,233.1	0.00	0.00	0.00	
13,300.0	90.06	91.75	7,389.5	2,175.4	1,809.4	2,328.5	0.00	0.00	0.00	
13,400.0	90.06	91.75	7,389.4	2,172.3	1,909.3	2,423.9	0.00	0.00	0.00	
13,500.0	90.06	91.75	7,389.3	2,169.2	2,009.3	2,519.4	0.00	0.00	0.00	
13,600.0	90.06	91.75	7,389.2	2,166.2	2,109.2	2,614.8	0.00	0.00	0.00	
13,700.0	90.06	91.75	7,389.1	2,163.1	2,209.2	2,710.2	0.00	0.00	0.00	
13,800.0	90.06	91.75	7,389.0	2,160.1	2,309.1	2,805.7	0.00	0.00	0.00	
13,900.0	90.06	91.75	7,388.9	2,157.0	2,409.1	2,901.1	0.00	0.00	0.00	
14,000.0	90.06	91.75	7,388.8	2,153.9	2,509.0	2,996.5	0.00	0.00	0.00	
14,100.0	90.06	91.75	7,388.7	2,150.9	2,609.0	3,092.0	0.00	0.00	0.00	
14,200.0	90.06	91.75	7,388.6	2,147.8	2,708.9	3,187.4	0.00	0.00	0.00	
14,300.0	90.06	91.75	7,388.5	2,144.8	2,808.9	3,282.8	0.00	0.00	0.00	
14,400.0	90.06	91.75	7,388.4	2,141.7	2,908.9	3,378.3	0.00	0.00	0.00	
14,500.0	90.06	91.75	7,388.3	2,138.6	3,008.8	3,473.7	0.00	0.00	0.00	
14,600.0	90.06	91.75	7,388.2	2,135.6	3,108.8	3,569.1	0.00	0.00	0.00	
14,700.0	90.06	91.75	7,388.1	2,132.5	3,208.7	3,664.6	0.00	0.00	0.00	
14,800.0	90.06	91.75	7,388.0	2,129.5	3,308.7	3,760.0	0.00	0.00	0.00	
14,900.0	90.06	91.75	7,387.9	2,126.4	3,408.6	3,855.4	0.00	0.00	0.00	
15,000.0	90.06	91.75	7,387.8	2,123.3	3,508.6	3,950.9	0.00	0.00	0.00	
15,100.0	90.06	91.75	7,387.7	2,120.3	3,608.5	4,046.3	0.00	0.00	0.00	
15,200.0	90.06	91.75	7,387.6	2,117.2	3,708.5	4,141.7	0.00	0.00	0.00	
15,300.0	90.06	91.75	7,387.5	2,114.1	3,808.4	4,237.2	0.00	0.00	0.00	
15,400.0	90.06	91.75	7,387.4	2,111.1	3,908.4	4,332.6	0.00	0.00	0.00	

Database:	US_EDM	Local Co-ordinate Reference:	Well East Ault 1-7-8HC
Company:	Bayswater Exploration & Production, LLC	TVD Reference:	WELL @ 4934.0ft
Project:	SEC.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft
Site:	East Ault 18-C Pad Sec.18-T7N-R65W	North Reference:	True
Well:	East Ault 1-7-8HC	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)	
15,500.0	90.06	91.75	7,387.3	2,108.0	4,008.3	4,428.0	0.00	0.00	0.00	
15,600.0	90.06	91.75	7,387.2	2,105.0	4,108.3	4,523.5	0.00	0.00	0.00	
15,700.0	90.06	91.75	7,387.1	2,101.9	4,208.2	4,618.9	0.00	0.00	0.00	
15,800.0	90.06	91.75	7,387.0	2,098.8	4,308.2	4,714.3	0.00	0.00	0.00	
15,900.0	90.06	91.75	7,386.9	2,095.8	4,408.2	4,809.8	0.00	0.00	0.00	
16,000.0	90.06	91.75	7,386.7	2,092.7	4,508.1	4,905.2	0.00	0.00	0.00	
16,100.0	90.06	91.75	7,386.6	2,089.7	4,608.1	5,000.6	0.00	0.00	0.00	
16,200.0	90.06	91.75	7,386.5	2,086.6	4,708.0	5,096.1	0.00	0.00	0.00	
16,300.0	90.06	91.75	7,386.4	2,083.5	4,808.0	5,191.5	0.00	0.00	0.00	
16,400.0	90.06	91.75	7,386.3	2,080.5	4,907.9	5,286.9	0.00	0.00	0.00	
16,500.0	90.06	91.75	7,386.2	2,077.4	5,007.9	5,382.4	0.00	0.00	0.00	
16,600.0	90.06	91.75	7,386.1	2,074.4	5,107.8	5,477.8	0.00	0.00	0.00	
16,700.0	90.06	91.75	7,386.0	2,071.3	5,207.8	5,573.2	0.00	0.00	0.00	
16,800.0	90.06	91.75	7,385.9	2,068.2	5,307.7	5,668.7	0.00	0.00	0.00	
16,900.0	90.06	91.75	7,385.8	2,065.2	5,407.7	5,764.1	0.00	0.00	0.00	
17,000.0	90.06	91.75	7,385.7	2,062.1	5,507.6	5,859.5	0.00	0.00	0.00	
17,100.0	90.06	91.75	7,385.6	2,059.1	5,607.6	5,955.0	0.00	0.00	0.00	
17,200.0	90.06	91.75	7,385.5	2,056.0	5,707.5	6,050.4	0.00	0.00	0.00	
17,300.0	90.06	91.75	7,385.4	2,052.9	5,807.5	6,145.8	0.00	0.00	0.00	
17,400.0	90.06	91.75	7,385.3	2,049.9	5,907.4	6,241.3	0.00	0.00	0.00	
17,500.0	90.06	91.75	7,385.2	2,046.8	6,007.4	6,336.7	0.00	0.00	0.00	
17,600.0	90.06	91.75	7,385.1	2,043.8	6,107.4	6,432.1	0.00	0.00	0.00	
17,700.0	90.06	91.75	7,385.0	2,040.7	6,207.3	6,527.6	0.00	0.00	0.00	
17,800.0	90.06	91.75	7,384.9	2,037.6	6,307.3	6,623.0	0.00	0.00	0.00	
17,900.0	90.06	91.75	7,384.8	2,034.6	6,407.2	6,718.4	0.00	0.00	0.00	
18,000.0	90.06	91.75	7,384.7	2,031.5	6,507.2	6,813.9	0.00	0.00	0.00	
18,100.0	90.06	91.75	7,384.6	2,028.5	6,607.1	6,909.3	0.00	0.00	0.00	
18,200.0	90.06	91.75	7,384.5	2,025.4	6,707.1	7,004.7	0.00	0.00	0.00	
18,300.0	90.06	91.75	7,384.4	2,022.3	6,807.0	7,100.2	0.00	0.00	0.00	
18,400.0	90.06	91.75	7,384.3	2,019.3	6,907.0	7,195.6	0.00	0.00	0.00	
18,500.0	90.06	91.75	7,384.2	2,016.2	7,006.9	7,291.0	0.00	0.00	0.00	
18,600.0	90.06	91.75	7,384.1	2,013.1	7,106.9	7,386.5	0.00	0.00	0.00	
18,681.0	90.06	91.75	7,384.0	2,010.7	7,187.9	7,463.8	0.00	0.00	0.00	
TD at 18681.0										

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 301'FNL, 2367'FEL	0.00	0.00	1.0	0.0	0.0	1,455,737.31	3,220,838.00	40.581680	-104.704933	
- plan hits target center										
- Point										
BHL 1945'FSL, 470'FEL	0.00	0.00	7,384.0	2,010.7	7,187.9	1,457,812.28	3,228,007.35	40.587196	-104.679054	
- plan hits target center										
- Point										
LPL 1945'FSL, 470'FWL	0.00	0.00	7,394.0	2,309.2	-2,562.2	1,458,023.40	3,218,255.27	40.588018	-104.714158	
- plan hits target center										
- Point										

Database:	US_EDM	Local Co-ordinate Reference:	Well East Ault 1-7-8HC
Company:	Bayswater Exploration & Production, LLC	TVD Reference:	WELL @ 4934.0ft
Project:	SEC.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft
Site:	East Ault 18-C Pad Sec.18-T7N-R65W	North Reference:	True
Well:	East Ault 1-7-8HC	Survey Calculation Method:	Minimum Curvature
Wellbore:	Wellbore #1		
Design:	Plan #1 (2-05-20)		

Plan Annotations				
Measured Depth (ft)	Vertical Depth (ft)	Local Coordinates		Comment
		+N/-S (ft)	+E/-W (ft)	
200.0	200.0	0.0	0.0	KOP - Start Build 2.00
1,924.6	1,822.3	272.3	-423.7	Start 5678.4 hold at 1924.6 MD
7,603.0	6,502.5	2,010.8	-3,128.8	Start DLS 9.00 TFO 143.91
8,926.4	7,394.0	2,309.2	-2,562.2	Start 9754.7 hold at 8926.4 MD
18,681.0	7,384.0	2,010.7	7,187.9	TD at 18681.0



Bayswater Exploration & Production, LLC

SEC.18-T7N-R65W

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

East Ault 1-7-8HC

Wellbore #1

Plan #1 (2-05-20)

Anticollision Report

06 February, 2020



BAYSWATER
EXPLORATION & PRODUCTION, LLC

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well East Ault 1-7-8HC
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 1-7-8HC	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0 ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	US_EDM
Reference Design:	Plan #1 (2-05-20)	Offset TVD Reference:	Offset Datum

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

Survey Tool Program	Date 2/6/2020			
From (ft)	To (ft)	Survey (Wellbore)	Tool Name	Description
0.0	18,681.0	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						
E. Ault 18-C Pad Sec.18-T7N-R65W						
East Ault 10-18-19HC - Wellbore #1 - Plan #1 (2-05-20)	200.0	200.0	135.0	134.3	200.240	CC, ES
East Ault 10-18-19HC - Wellbore #1 - Plan #1 (2-05-20)	1,000.0	989.7	236.7	232.2	52.059	SF
East Ault 11-18-19HNC - Wellbore #1 - Plan #1 (2-05-20)	200.0	200.0	149.7	149.1	222.079	CC, ES
East Ault 11-18-19HNC - Wellbore #1 - Plan #1 (2-05-20)	1,000.0	980.7	256.1	251.6	56.276	SF
East Ault 12-18-19HNA - Wellbore #1 - Plan #1 (2-05-20)	200.0	200.0	165.0	164.4	244.742	CC, ES
East Ault 12-18-19HNA - Wellbore #1 - Plan #1 (2-05-20)	1,000.0	970.3	279.6	275.0	61.420	SF
East Ault 13-18-19HC - Wellbore #1 - Plan #1 (2-05-20)	200.0	200.0	179.8	179.1	266.581	CC, ES
East Ault 13-18-19HC - Wellbore #1 - Plan #1 (2-05-20)	1,000.0	959.9	304.8	300.3	66.919	SF
East Ault 14-18-19HNB - Wellbore #1 - Plan #1 (2-05-20)	200.0	200.0	195.0	194.4	289.245	CC, ES
East Ault 14-18-19HNB - Wellbore #1 - Plan #1 (2-05-20)	1,000.0	948.8	332.8	328.2	72.930	SF
East Ault 15-18-19HNC - Wellbore #1 - Plan #1 (2-05-20)	200.0	200.0	210.0	209.4	311.485	CC, ES
East Ault 15-18-19HNC - Wellbore #1 - Plan #1 (2-05-20)	1,100.0	1,019.8	404.5	399.4	78.966	SF
East Ault 16-18-19HNA - Wellbore #1 - Plan #1 (2-05-20)	200.0	200.0	224.8	224.1	333.324	CC, ES
East Ault 16-18-19HNA - Wellbore #1 - Plan #1 (2-05-20)	1,200.0	1,083.0	487.3	481.6	85.423	SF
East Ault 2-7-8HNB - Wellbore #1 - Plan #1 (2-05-20)	200.0	200.0	15.0	14.3	22.245	CC
East Ault 2-7-8HNB - Wellbore #1 - Plan #1 (2-05-20)	18,681.0	18,506.2	278.7	-217.8	0.561	Level 1, ES, SF
East Ault 3-7-8HNC - Wellbore #1 - Plan #1 (2-05-20)	200.0	200.0	29.7	29.0	44.081	CC
East Ault 3-7-8HNC - Wellbore #1 - Plan #1 (2-05-20)	18,681.0	18,490.0	483.7	-83.1	0.853	Level 1, ES, SF
East Ault 4-7-8HNA - Wellbore #1 - Plan #1 (2-05-20)	200.0	200.0	44.7	44.1	66.332	CC, ES
East Ault 4-7-8HNA - Wellbore #1 - Plan #1 (2-05-20)	12,100.0	11,720.1	741.8	510.7	3.211	SF
East Ault 5-7-8HC - Wellbore #1 - Plan #1 (2-05-20)	200.0	200.0	59.7	59.1	88.582	CC, ES
East Ault 5-7-8HC - Wellbore #1 - Plan #1 (2-05-20)	7,400.0	7,457.9	781.8	634.1	5.292	SF
East Ault 6-7-8HNB - Wellbore #1 - Plan #1 (2-05-20)	200.0	200.0	75.0	74.3	111.245	CC, ES
East Ault 6-7-8HNB - Wellbore #1 - Plan #1 (2-05-20)	6,200.0	6,270.4	795.2	674.7	6.602	SF
East Ault 7-7-8HNC - Wellbore #1 - Plan #1 (2-05-20)	200.0	200.0	90.0	89.3	133.497	CC, ES
East Ault 7-7-8HNC - Wellbore #1 - Plan #1 (2-05-20)	5,200.0	5,287.1	793.5	702.7	8.740	SF
East Ault 8-7-8HNA - Wellbore #1 - Plan #1 (2-05-20)	200.0	200.0	104.7	104.1	155.336	CC, ES
East Ault 8-7-8HNA - Wellbore #1 - Plan #1 (2-05-20)	4,200.0	4,302.2	785.6	722.4	12.431	SF
East Ault 9-18-19HNB - Wellbore #1 - Plan #1 (2-05-20)	200.0	200.0	119.7	119.1	177.587	CC, ES
East Ault 9-18-19HNB - Wellbore #1 - Plan #1 (2-05-20)	900.0	893.1	197.4	193.3	48.860	SF

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well East Ault 1-7-8HC
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 1-7-8HC	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0 ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	US_EDM
Reference Design:	Plan #1 (2-05-20)	Offset TVD Reference:	Offset Datum

Offset Design													Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance							Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor		
0.0	0.0	0.0	0.0	0.0	0.0	91.09	-2.6	135.0	135.0					
100.0	100.0	100.0	100.0	0.1	0.1	91.09	-2.6	135.0	135.0	134.8	0.22	600.720		
200.0	200.0	200.0	200.0	0.3	0.3	91.09	-2.6	135.0	135.0	134.3	0.67	200.240 CC, ES		
300.0	300.0	300.0	300.0	0.6	0.6	148.73	-2.6	135.0	136.5	135.4	1.13	120.589		
400.0	399.8	399.8	399.8	0.8	0.8	149.78	-2.6	135.0	141.0	139.4	1.60	88.126		
500.0	499.5	499.5	499.5	1.0	1.0	151.40	-2.6	135.0	148.6	146.5	2.08	71.554		
600.0	598.7	598.7	598.7	1.3	1.2	153.40	-2.6	135.0	159.4	156.9	2.56	62.246		
700.0	697.5	697.5	697.5	1.7	1.5	155.59	-2.6	135.0	173.6	170.5	3.05	56.877		
800.0	795.6	795.6	795.6	2.0	1.7	157.81	-2.6	135.0	191.2	187.6	3.55	53.899		
900.0	893.1	893.0	892.9	2.5	1.9	159.64	-1.5	135.3	212.2	208.2	4.04	52.484		
1,000.0	989.6	989.7	989.7	3.0	2.1	160.76	2.0	136.1	236.7	232.2	4.55	52.059 SF		
1,100.0	1,085.3	1,085.8	1,085.5	3.6	2.3	161.32	7.8	137.6	264.4	259.4	5.06	52.239		
1,200.0	1,179.8	1,181.0	1,180.4	4.2	2.6	161.46	15.8	139.6	295.3	289.7	5.60	52.775		
1,300.0	1,273.2	1,275.0	1,274.0	4.9	2.8	161.53	24.7	141.9	329.3	323.2	6.15	53.559		
1,400.0	1,365.2	1,367.9	1,366.3	5.7	3.0	161.71	33.5	144.1	366.4	359.7	6.71	54.579		
1,500.0	1,455.8	1,459.4	1,457.4	6.6	3.3	161.95	42.2	146.2	406.6	399.3	7.29	55.787		
1,600.0	1,544.9	1,549.4	1,547.1	7.5	3.5	162.22	50.7	148.4	449.9	442.0	7.87	57.144		
1,700.0	1,632.4	1,638.0	1,635.2	8.5	3.7	162.51	59.0	150.5	496.1	487.6	8.46	58.633		
1,800.0	1,718.1	1,724.9	1,721.7	9.6	4.0	162.79	67.3	152.6	545.3	536.3	9.06	60.216		
1,900.0	1,802.0	1,810.1	1,806.4	10.8	4.2	163.07	75.3	154.6	597.5	587.8	9.66	61.879		
1,924.6	1,822.3	1,830.7	1,827.0	11.1	4.2	163.13	77.3	155.1	610.7	600.9	9.80	62.297		
2,000.0	1,884.5	1,893.9	1,889.9	12.0	4.4	163.58	83.2	156.6	651.7	641.4	10.29	63.328		
2,100.0	1,966.9	1,977.7	1,973.3	13.2	4.6	164.09	91.2	158.6	706.0	695.1	10.94	64.527		
2,200.0	2,049.3	2,061.5	2,056.7	14.5	4.9	164.53	99.1	160.6	760.4	748.8	11.60	65.567		

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well East Ault 1-7-8HC
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 1-7-8HC	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0 ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	US_EDM
Reference Design:	Plan #1 (2-05-20)	Offset TVD Reference:	Offset Datum

Offset Design													Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance							Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor		
0.0	0.0	0.0	0.0	0.0	0.0	91.12	-2.9	149.7	149.7					
100.0	100.0	100.0	100.0	0.1	0.1	91.12	-2.9	149.7	149.7	149.5	0.22	666.237		
200.0	200.0	200.0	200.0	0.3	0.3	91.12	-2.9	149.7	149.7	149.1	0.67	222.079	CC, ES	
300.0	300.0	300.0	300.0	0.6	0.6	148.72	-2.9	149.7	151.2	150.1	1.13	133.597		
400.0	399.8	399.8	399.8	0.8	0.8	149.67	-2.9	149.7	155.7	154.1	1.60	97.332		
500.0	499.5	499.5	499.5	1.0	1.0	151.14	-2.9	149.7	163.3	161.2	2.08	78.643		
600.0	598.7	598.7	598.7	1.3	1.2	152.98	-2.9	149.7	174.1	171.5	2.56	67.979		
700.0	697.5	697.5	697.5	1.7	1.5	155.02	-2.9	149.7	188.2	185.1	3.05	61.660		
800.0	795.6	793.0	793.0	2.0	1.7	156.78	-2.1	150.5	206.3	202.8	3.54	58.225		
900.0	893.1	887.5	887.4	2.5	1.9	158.01	0.5	152.8	229.0	225.0	4.04	56.655		
1,000.0	989.6	980.7	980.4	3.0	2.1	158.77	4.8	156.6	256.1	251.6	4.55	56.276	SF	
1,100.0	1,085.3	1,072.4	1,071.8	3.6	2.3	159.15	10.6	161.8	287.6	282.5	5.08	56.654		
1,200.0	1,179.8	1,162.4	1,161.2	4.2	2.5	159.25	17.9	168.3	323.2	317.5	5.62	57.497		
1,300.0	1,273.2	1,253.9	1,252.1	4.9	2.8	159.25	26.3	175.9	362.4	356.2	6.19	58.566		
1,400.0	1,365.2	1,344.5	1,342.0	5.7	3.0	159.36	34.7	183.3	404.7	397.9	6.77	59.799		
1,500.0	1,455.8	1,433.6	1,430.4	6.6	3.3	159.53	42.9	190.6	449.9	442.6	7.36	61.135		
1,600.0	1,544.9	1,521.1	1,517.3	7.5	3.5	159.74	50.9	197.8	498.1	490.1	7.96	62.567		
1,700.0	1,632.4	1,607.0	1,602.5	8.5	3.8	159.95	58.8	204.9	549.1	540.5	8.58	64.030		
1,800.0	1,718.1	1,691.0	1,685.9	9.6	4.0	160.16	66.6	211.8	603.0	593.8	9.20	65.560		
1,900.0	1,802.0	1,773.2	1,767.4	10.8	4.3	160.36	74.1	218.6	659.7	649.8	9.83	67.125		
1,924.6	1,822.3	1,793.1	1,787.2	11.1	4.3	160.41	75.9	220.2	674.0	664.0	9.98	67.516		
2,000.0	1,884.5	1,854.0	1,847.5	12.0	4.5	160.88	81.5	225.2	718.3	707.8	10.49	68.494		
2,100.0	1,966.9	1,934.6	1,927.6	13.2	4.8	161.43	89.0	231.8	777.1	766.0	11.16	69.631		

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well East Ault 1-7-8HC
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 1-7-8HC	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0 ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	US_EDM
Reference Design:	Plan #1 (2-05-20)	Offset TVD Reference:	Offset Datum

Offset Design													Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance							Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor		
0.0	0.0	0.0	0.0	0.0	0.0	91.14	-3.3	165.0	165.0					
100.0	100.0	100.0	100.0	0.1	0.1	91.14	-3.3	165.0	165.0	164.8	0.22	734.226		
200.0	200.0	200.0	200.0	0.3	0.3	91.14	-3.3	165.0	165.0	164.4	0.67	244.742 CC, ES		
300.0	300.0	300.0	300.0	0.6	0.6	148.71	-3.3	165.0	166.5	165.4	1.13	147.097		
400.0	399.8	399.8	399.8	0.8	0.8	149.57	-3.3	165.0	171.0	169.4	1.60	106.885		
500.0	499.5	499.5	499.5	1.0	1.0	150.92	-3.3	165.0	178.6	176.5	2.08	86.001		
600.0	598.7	598.7	598.7	1.3	1.2	152.61	-3.3	165.0	189.3	186.8	2.56	73.931		
700.0	697.5	693.6	693.6	1.7	1.4	154.22	-2.7	166.0	204.3	201.3	3.04	67.128		
800.0	795.6	787.3	787.3	2.0	1.6	155.52	-0.9	168.9	224.4	220.9	3.54	63.479		
900.0	893.1	879.7	879.4	2.5	1.9	156.49	2.1	173.7	249.6	245.5	4.04	61.808		
1,000.0	989.6	970.3	969.8	3.0	2.1	157.17	6.1	180.3	279.6	275.0	4.55	61.420 SF		
1,100.0	1,085.3	1,059.0	1,057.9	3.6	2.3	157.59	11.2	188.4	314.3	309.2	5.08	61.865		
1,200.0	1,179.8	1,145.4	1,143.6	4.2	2.5	157.80	17.1	198.1	353.6	348.0	5.63	62.849		
1,300.0	1,273.2	1,229.4	1,226.5	4.9	2.8	157.85	23.9	209.0	397.4	391.2	6.19	64.164		
1,400.0	1,365.2	1,314.6	1,310.5	5.7	3.1	157.81	31.6	221.4	445.2	438.4	6.79	65.600		
1,500.0	1,455.8	1,400.7	1,395.3	6.6	3.4	157.83	39.4	234.1	495.9	488.5	7.39	67.101		
1,600.0	1,544.9	1,485.1	1,478.4	7.5	3.6	157.89	47.0	246.5	549.4	541.4	8.01	68.599		
1,700.0	1,632.4	1,567.6	1,559.7	8.5	3.9	157.97	54.5	258.6	605.7	597.0	8.64	70.068		
1,800.0	1,718.1	1,648.2	1,639.1	9.6	4.2	158.05	61.9	270.5	664.6	655.3	9.29	71.544		
1,900.0	1,802.0	1,726.7	1,716.4	10.8	4.5	158.11	69.0	282.0	726.2	716.2	9.95	73.004		
1,924.6	1,822.3	1,745.7	1,735.1	11.1	4.6	158.12	70.7	284.8	741.7	731.6	10.11	73.356		
2,000.0	1,884.5	1,803.7	1,792.3	12.0	4.8	158.59	76.0	293.3	789.6	779.0	10.63	74.278		

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well East Ault 1-7-8HC
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 1-7-8HC	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0 ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	US_EDM
Reference Design:	Plan #1 (2-05-20)	Offset TVD Reference:	Offset Datum

Offset Design		E. 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		
(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	91.16	-3.6	179.7	179.8					
100.0	100.0	100.0	100.0	0.1	0.1	91.16	-3.6	179.7	179.8	179.5	0.22	799.744		
200.0	200.0	200.0	200.0	0.3	0.3	91.16	-3.6	179.7	179.8	179.1	0.67	266.581	CC, ES	
300.0	300.0	300.0	300.0	0.6	0.6	148.71	-3.6	179.7	181.2	180.1	1.13	160.106		
400.0	399.8	399.8	399.8	0.8	0.8	149.50	-3.6	179.7	185.7	184.1	1.60	116.092		
500.0	499.5	499.5	499.5	1.0	1.0	150.73	-3.6	179.7	193.3	191.2	2.08	93.092		
600.0	598.7	594.2	594.2	1.3	1.2	152.07	-3.2	180.8	205.1	202.6	2.55	80.456		
700.0	697.5	688.0	687.9	1.7	1.4	153.29	-1.9	184.0	222.3	219.2	3.03	73.274		
800.0	795.6	780.4	780.2	2.0	1.6	154.34	0.3	189.2	244.7	241.1	3.53	69.335		
900.0	893.1	871.2	870.6	2.5	1.8	155.19	3.3	196.3	272.2	268.2	4.04	67.460		
1,000.0	989.6	959.9	958.8	3.0	2.1	155.83	7.0	205.2	304.8	300.3	4.55	66.919	SF	
1,100.0	1,085.3	1,046.4	1,044.5	3.6	2.3	156.29	11.4	215.7	342.2	337.2	5.09	67.267		
1,200.0	1,179.8	1,130.3	1,127.5	4.2	2.6	156.59	16.4	227.6	384.4	378.7	5.64	68.198		
1,300.0	1,273.2	1,211.5	1,207.4	4.9	2.9	156.74	21.9	240.7	431.0	424.8	6.20	69.506		
1,400.0	1,365.2	1,289.8	1,284.2	5.7	3.1	156.77	27.8	254.8	482.0	475.2	6.79	71.038		
1,500.0	1,455.8	1,365.0	1,357.6	6.6	3.4	156.70	34.0	269.7	537.1	529.7	7.39	72.682		
1,600.0	1,544.9	1,442.6	1,433.2	7.5	3.8	156.58	40.9	286.2	595.9	587.9	8.02	74.277		
1,700.0	1,632.4	1,521.4	1,509.8	8.5	4.1	156.49	47.9	303.0	657.4	648.7	8.67	75.825		
1,800.0	1,718.1	1,598.0	1,584.3	9.6	4.5	156.41	54.8	319.3	721.4	712.1	9.34	77.272		
1,900.0	1,802.0	1,672.4	1,656.7	10.8	4.8	156.32	61.4	335.2	787.9	777.9	10.02	78.639		

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well East Ault 1-7-8HC
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 1-7-8HC	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0 ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	US_EDM
Reference Design:	Plan #1 (2-05-20)	Offset TVD Reference:	Offset Datum

Offset Design												Offset Site Error:	0.0 ft
Survey Program: 0-MWD												Offset Well Error:	0.0 ft
Reference: E. Ault 18-C Pad Sec.18-T7N-R65W - East Ault 14-18-19HNB - 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
0.0	0.0	0.0	0.0	0.0	0.0	91.18	-4.0	195.0	195.0				
100.0	100.0	100.0	100.0	0.1	0.1	91.18	-4.0	195.0	195.0	194.8	0.22	867.734	
200.0	200.0	200.0	200.0	0.3	0.3	91.18	-4.0	195.0	195.0	194.4	0.67	289.245 CC, ES	
300.0	300.0	300.0	300.0	0.6	0.6	148.70	-4.0	195.0	196.5	195.4	1.13	173.606	
400.0	399.8	399.8	399.8	0.8	0.8	149.43	-4.0	195.0	201.0	199.4	1.60	125.646	
500.0	499.5	494.6	494.6	1.0	1.0	150.39	-3.7	196.1	209.7	207.7	2.06	101.668	
600.0	598.7	588.5	588.5	1.3	1.2	151.40	-2.6	199.4	223.8	221.3	2.54	88.176	
700.0	697.5	681.3	681.0	1.7	1.4	152.38	-0.9	204.9	243.3	240.2	3.03	80.370	
800.0	795.6	772.4	771.8	2.0	1.6	153.26	1.4	212.3	268.0	264.5	3.53	75.984	
900.0	893.1	861.7	860.6	2.5	1.9	154.01	4.4	221.6	297.9	293.9	4.04	73.752	
1,000.0	989.6	948.8	946.9	3.0	2.1	154.62	7.8	232.5	332.8	328.2	4.56	72.930 SF	
1,100.0	1,085.3	1,033.4	1,030.5	3.6	2.4	155.09	11.7	245.0	372.6	367.5	5.10	73.045	
1,200.0	1,179.8	1,115.3	1,111.2	4.2	2.7	155.42	16.0	258.7	417.1	411.4	5.65	73.784	
1,300.0	1,273.2	1,194.3	1,188.6	4.9	3.0	155.62	20.7	273.5	466.1	459.9	6.22	74.929	
1,400.0	1,365.2	1,270.2	1,262.7	5.7	3.3	155.71	25.6	289.2	519.4	512.6	6.81	76.322	
1,500.0	1,455.8	1,342.9	1,333.3	6.6	3.6	155.70	30.7	305.4	576.8	569.4	7.41	77.861	
1,600.0	1,544.9	1,412.1	1,400.3	7.5	3.9	155.58	36.0	322.2	638.1	630.1	8.03	79.489	
1,700.0	1,632.4	1,478.0	1,463.7	8.5	4.3	155.37	41.3	339.1	703.1	694.4	8.67	81.053	
1,800.0	1,718.1	1,540.4	1,523.5	9.6	4.6	155.07	46.7	356.2	771.6	762.2	9.36	82.475	

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well East Ault 1-7-8HC
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 1-7-8HC	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0 ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	US_EDM
Reference Design:	Plan #1 (2-05-20)	Offset TVD Reference:	Offset Datum

Offset Design													Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Reference														
Reference				Offset			Semi Major Axis		Distance					
Measured Depth	Vertical Depth	Measured Depth	Vertical Depth	Reference	Offset	Highside Toolface	Offset Wellbore Centre		Between Centres	Between Ellipses	Minimum Separation	Separation Factor	Warning	
(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(°)	+N/-S (ft)	+E/-W (ft)	(ft)	(ft)	(ft)			
0.0	0.0	0.0	0.0	0.0	0.0	91.10	-4.0	210.0	210.0					
100.0	100.0	100.0	100.0	0.1	0.1	91.10	-4.0	210.0	210.0	209.8	0.22	934.456		
200.0	200.0	200.0	200.0	0.3	0.3	91.10	-4.0	210.0	210.0	209.4	0.67	311.485 CC, ES		
300.0	300.0	300.0	300.0	0.6	0.6	148.60	-4.0	210.0	211.5	210.4	1.13	186.857		
400.0	399.8	394.7	394.7	0.8	0.8	149.14	-3.7	211.1	217.2	215.6	1.58	137.044		
500.0	499.5	488.8	488.7	1.0	1.0	149.84	-2.9	214.5	228.3	226.2	2.05	111.196		
600.0	598.7	581.8	581.6	1.3	1.2	150.64	-1.4	220.1	244.7	242.1	2.53	96.541		
700.0	697.5	673.5	672.9	1.7	1.4	151.44	0.5	227.7	266.4	263.4	3.03	87.985		
800.0	795.6	763.5	762.3	2.0	1.7	152.20	3.0	237.2	293.4	289.9	3.53	83.040		
900.0	893.1	851.4	849.4	2.5	1.9	152.87	5.9	248.5	325.5	321.5	4.05	80.365		
1,000.0	989.6	936.9	934.0	3.0	2.2	153.43	9.2	261.3	362.6	358.0	4.58	79.171		
1,100.0	1,085.3	1,019.8	1,015.6	3.6	2.5	153.87	12.8	275.5	404.5	399.4	5.12	78.966 SF		
1,200.0	1,179.8	1,100.0	1,094.2	4.2	2.8	154.20	16.7	290.8	451.1	445.4	5.68	79.421		
1,300.0	1,273.2	1,177.0	1,169.3	4.9	3.1	154.42	20.9	307.1	502.1	495.8	6.25	80.310		
1,400.0	1,365.2	1,250.8	1,241.0	5.7	3.5	154.52	25.3	324.0	557.4	550.5	6.84	81.479		
1,500.0	1,455.8	1,321.3	1,309.2	6.6	3.8	154.53	29.7	341.5	616.7	609.2	7.45	82.821		
1,600.0	1,544.9	1,388.4	1,373.7	7.5	4.2	154.43	34.3	359.2	679.8	671.7	8.07	84.201		
1,700.0	1,632.4	1,452.0	1,434.6	8.5	4.5	154.23	38.9	377.0	746.6	737.8	8.74	85.463		

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well East Ault 1-7-8HC
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 1-7-8HC	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0 ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	US_EDM
Reference Design:	Plan #1 (2-05-20)	Offset TVD Reference:	Offset Datum

Offset Design												Offset Site Error:	0.0 ft
Survey Program: 0-MWD												Offset Well Error:	0.0 ft
Reference: E. Ault 18-C Pad Sec.18-T7N-R65W - East Ault 16-18-19HNA - 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
0.0	0.0	0.0	0.0	0.0	0.0	91.11	-4.4	224.7	224.8				
100.0	100.0	100.0	100.0	0.1	0.1	91.11	-4.4	224.7	224.8	224.5	0.22	999.973	
200.0	200.0	200.0	200.0	0.3	0.3	91.11	-4.4	224.7	224.8	224.1	0.67	333.324 CC, ES	
300.0	300.0	294.5	294.5	0.6	0.5	148.51	-4.1	225.9	227.5	226.3	1.12	203.909	
400.0	399.8	388.6	388.5	0.8	0.8	148.87	-3.4	229.3	235.5	234.0	1.58	149.393	
500.0	499.5	481.9	481.6	1.0	1.0	149.40	-2.3	234.9	249.0	246.9	2.05	121.295	
600.0	598.7	574.0	573.4	1.3	1.2	150.05	-0.7	242.6	267.8	265.2	2.54	105.428	
700.0	697.5	664.5	663.4	1.7	1.5	150.73	1.3	252.4	291.8	288.8	3.04	96.072	
800.0	795.6	753.2	751.3	2.0	1.7	151.40	3.6	263.9	321.1	317.5	3.55	90.535	
900.0	893.1	839.6	836.6	2.5	2.0	152.01	6.3	277.1	355.4	351.4	4.07	87.389	
1,000.0	989.6	923.6	919.2	3.0	2.3	152.53	9.3	291.7	394.7	390.1	4.60	85.805	
1,100.0	1,085.3	1,000.0	994.2	3.6	2.6	152.91	12.3	306.5	438.8	433.6	5.14	85.440	
1,200.0	1,179.8	1,083.0	1,075.1	4.2	3.0	153.28	15.9	324.3	487.3	481.6	5.71	85.423 SF	
1,300.0	1,273.2	1,158.1	1,148.1	4.9	3.4	153.49	19.5	341.8	540.4	534.1	6.28	86.054	
1,400.0	1,365.2	1,229.9	1,217.4	5.7	3.7	153.60	23.2	359.9	597.5	590.7	6.87	86.997	
1,500.0	1,455.8	1,300.0	1,284.9	6.6	4.1	153.63	27.0	378.9	658.7	651.2	7.48	88.045	
1,600.0	1,544.9	1,363.2	1,345.3	7.5	4.5	153.52	30.7	396.9	723.6	715.5	8.11	89.184	
1,700.0	1,632.4	1,424.5	1,403.6	8.5	4.8	153.32	34.4	415.4	792.0	783.3	8.76	90.393	

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well East Ault 1-7-8HC
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 1-7-8HC	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0 ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	US_EDM
Reference Design:	Plan #1 (2-05-20)	Offset TVD Reference:	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	90.03	0.0	15.0	15.0	15.0	0.00	N/A		
100.0	100.0	100.0	100.0	0.1	0.1	90.03	0.0	15.0	15.0	14.8	0.22	66.735		
200.0	200.0	200.0	200.0	0.3	0.3	90.03	0.0	15.0	15.0	14.3	0.67	22.245 CC		
300.0	300.0	300.0	300.0	0.6	0.6	150.56	0.0	15.0	16.5	15.4	1.13	14.565		
400.0	399.8	400.5	400.5	0.8	0.8	155.82	0.9	13.5	19.6	18.0	1.59	12.276		
500.0	499.5	501.1	501.0	1.0	1.0	160.06	3.5	8.9	22.7	20.6	2.06	11.018		
600.0	598.7	601.9	601.3	1.3	1.3	163.64	7.9	1.2	25.8	23.3	2.53	10.190		
700.0	697.5	702.8	701.5	1.7	1.5	166.78	14.0	-9.6	29.0	25.9	3.02	9.597		
800.0	795.6	803.8	801.2	2.0	1.9	169.62	21.9	-23.4	32.1	28.6	3.51	9.145		
900.0	893.1	904.9	900.4	2.5	2.2	172.24	31.5	-40.3	35.3	31.3	4.02	8.780		
1,000.0	989.6	1,006.1	999.0	3.0	2.7	174.69	42.9	-60.2	38.5	33.9	4.54	8.472		
1,100.0	1,085.3	1,107.5	1,096.9	3.6	3.2	177.01	56.0	-83.2	41.6	36.6	5.08	8.197		
1,200.0	1,179.8	1,209.0	1,193.8	4.2	3.8	179.23	70.9	-109.2	44.8	39.2	5.65	7.940		
1,300.0	1,273.2	1,310.5	1,289.7	4.9	4.4	-178.62	87.4	-138.2	48.0	41.8	6.24	7.691		
1,400.0	1,365.2	1,412.2	1,384.5	5.7	5.1	-176.55	105.7	-170.2	51.2	44.4	6.88	7.444		
1,500.0	1,455.8	1,514.0	1,478.0	6.6	5.9	-174.53	125.6	-205.1	54.5	46.9	7.58	7.183		
1,600.0	1,544.9	1,615.9	1,570.1	7.5	6.8	-172.55	147.2	-242.9	57.7	49.4	8.36	6.910		
1,700.0	1,632.4	1,717.9	1,660.7	8.5	7.8	-170.62	170.4	-283.6	61.0	51.8	9.21	6.622		
1,800.0	1,718.1	1,820.0	1,749.7	9.6	8.8	-168.73	195.3	-327.1	64.3	54.1	10.18	6.320		
1,900.0	1,802.0	1,922.2	1,836.9	10.8	10.0	-166.87	221.7	-373.3	67.6	56.4	11.26	6.007		
1,924.6	1,822.3	1,947.4	1,858.1	11.1	10.3	-166.41	228.4	-385.1	68.5	56.9	11.55	5.928		
2,000.0	1,884.5	2,024.5	1,922.2	12.0	11.2	-164.83	249.6	-422.3	70.0	57.5	12.57	5.573		
2,100.0	1,966.9	2,125.3	2,004.7	13.2	12.5	-162.24	278.3	-472.6	70.0	55.9	14.16	4.947		
2,187.9	2,039.3	2,213.1	2,076.6	14.3	13.6	-159.93	303.4	-516.5	70.0	54.3	15.71	4.453		
2,200.0	2,049.3	2,225.2	2,086.4	14.5	13.7	-159.61	306.9	-522.6	70.0	54.0	15.94	4.391		
2,300.0	2,131.7	2,325.2	2,168.1	15.7	15.0	-156.98	335.4	-572.5	70.1	52.2	17.90	3.913		
2,400.0	2,214.1	2,425.1	2,249.8	17.0	16.3	-154.36	363.9	-622.5	70.3	50.3	20.05	3.506		
2,500.0	2,296.6	2,525.1	2,331.6	18.2	17.6	-151.76	392.5	-672.5	70.7	48.3	22.36	3.161		
2,600.0	2,379.0	2,625.0	2,413.3	19.5	18.9	-149.20	421.0	-722.5	71.2	46.4	24.83	2.868		
2,700.0	2,461.4	2,725.0	2,495.0	20.8	20.1	-146.68	449.5	-772.5	71.9	44.4	27.44	2.620		
2,800.0	2,543.8	2,824.9	2,576.7	22.0	21.4	-144.21	478.1	-822.5	72.7	42.5	30.16	2.410		
2,900.0	2,626.2	2,924.8	2,658.4	23.3	22.7	-141.80	506.6	-872.5	73.6	40.6	32.99	2.232		
3,000.0	2,708.7	3,024.8	2,740.1	24.6	24.0	-139.46	535.1	-922.5	74.7	38.8	35.90	2.081		
3,100.0	2,791.1	3,124.7	2,821.8	25.8	25.3	-137.18	563.7	-972.4	75.9	37.0	38.88	1.952		
3,200.0	2,873.5	3,224.7	2,903.5	27.1	26.6	-134.98	592.2	-1,022.4	77.2	35.3	41.91	1.841		
3,300.0	2,955.9	3,324.6	2,985.2	28.4	27.9	-132.85	620.8	-1,072.4	78.6	33.6	44.99	1.747		
3,400.0	3,038.3	3,424.6	3,066.9	29.6	29.2	-130.80	649.3	-1,122.4	80.1	32.0	48.09	1.666		
3,500.0	3,120.8	3,524.5	3,148.7	30.9	30.5	-128.83	677.8	-1,172.4	81.7	30.5	51.21	1.596		
3,600.0	3,203.2	3,624.5	3,230.4	32.2	31.8	-126.94	706.4	-1,222.4	83.4	29.1	54.34	1.535		
3,700.0	3,285.6	3,724.4	3,312.1	33.4	33.1	-125.13	734.9	-1,272.4	85.2	27.7	57.48	1.483 Level 3		
3,800.0	3,368.0	3,824.4	3,393.8	34.7	34.4	-123.39	763.4	-1,322.4	87.1	26.5	60.61	1.437 Level 3		
3,900.0	3,450.4	3,924.3	3,475.5	36.0	35.8	-121.73	792.0	-1,372.3	89.1	25.3	63.73	1.397 Level 3		
4,000.0	3,532.9	4,024.3	3,557.2	37.3	37.1	-120.14	820.5	-1,422.3	91.1	24.2	66.84	1.363 Level 3		
4,100.0	3,615.3	4,124.2	3,638.9	38.5	38.4	-118.62	849.0	-1,472.3	93.2	23.2	69.93	1.332 Level 3		
4,200.0	3,697.7	4,224.2	3,720.6	39.8	39.7	-117.16	877.6	-1,522.3	95.3	22.3	73.00	1.306 Level 3		
4,300.0	3,780.1	4,324.1	3,802.3	41.1	41.0	-115.78	906.1	-1,572.3	97.5	21.5	76.06	1.282 Level 3		
4,400.0	3,862.6	4,424.1	3,884.1	42.3	42.3	-114.45	934.6	-1,622.3	99.8	20.7	79.09	1.262 Level 3		
4,500.0	3,945.0	4,524.0	3,965.8	43.6	43.6	-113.19	963.2	-1,672.3	102.1	20.0	82.10	1.244 Level 2		
4,600.0	4,027.4	4,624.0	4,047.5	44.9	44.9	-111.98	991.7	-1,722.3	104.5	19.4	85.09	1.228 Level 2		
4,700.0	4,109.8	4,723.9	4,129.2	46.2	46.2	-110.82	1,020.2	-1,772.2	106.9	18.8	88.06	1.214 Level 2		
4,800.0	4,192.2	4,823.9	4,210.9	47.4	47.5	-109.72	1,048.8	-1,822.2	109.4	18.4	91.01	1.202 Level 2		
4,900.0	4,274.7	4,923.8	4,292.6	48.7	48.8	-108.66	1,077.3	-1,872.2	111.9	17.9	93.93	1.191 Level 2		

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

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well East Ault 1-7-8HC
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 1-7-8HC	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0 ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	US_EDM
Reference Design:	Plan #1 (2-05-20)	Offset TVD Reference:	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		
5,000.0	4,357.1	5,023.8	4,374.3	50.0	50.1	-107.65	1,105.9	-1,922.2	114.4	17.5	96.83	1.181 Level 2		
5,100.0	4,439.5	5,123.7	4,456.0	51.3	51.4	-106.69	1,134.4	-1,972.2	116.9	17.2	99.72	1.173 Level 2		
5,200.0	4,521.9	5,223.7	4,537.7	52.5	52.7	-105.77	1,162.9	-2,022.2	119.5	17.0	102.58	1.165 Level 2		
5,300.0	4,604.3	5,323.6	4,619.4	53.8	54.0	-104.88	1,191.5	-2,072.2	122.2	16.7	105.43	1.159 Level 2		
5,400.0	4,686.8	5,423.6	4,701.2	55.1	55.4	-104.04	1,220.0	-2,122.2	124.8	16.6	108.25	1.153 Level 2		
5,500.0	4,769.2	5,523.5	4,782.9	56.4	56.7	-103.23	1,248.5	-2,172.1	127.5	16.4	111.06	1.148 Level 2		
5,600.0	4,851.6	5,623.4	4,864.6	57.6	58.0	-102.45	1,277.1	-2,222.1	130.2	16.3	113.85	1.143 Level 2		
5,700.0	4,934.0	5,723.4	4,946.3	58.9	59.3	-101.70	1,305.6	-2,272.1	132.9	16.3	116.63	1.140 Level 2		
5,800.0	5,016.4	5,823.3	5,028.0	60.2	60.6	-100.99	1,334.1	-2,322.1	135.7	16.3	119.39	1.136 Level 2		
5,900.0	5,098.9	5,923.3	5,109.7	61.4	61.9	-100.30	1,362.7	-2,372.1	138.4	16.3	122.14	1.133 Level 2		
6,000.0	5,181.3	6,023.2	5,191.4	62.7	63.2	-99.64	1,391.2	-2,422.1	141.2	16.3	124.87	1.131 Level 2		
6,100.0	5,263.7	6,123.2	5,273.1	64.0	64.5	-99.01	1,419.7	-2,472.1	144.0	16.4	127.59	1.129 Level 2		
6,200.0	5,346.1	6,223.1	5,354.8	65.3	65.8	-98.40	1,448.3	-2,522.1	146.8	16.5	130.30	1.127 Level 2		
6,300.0	5,428.6	6,323.1	5,436.6	66.5	67.1	-97.81	1,476.8	-2,572.0	149.7	16.7	132.99	1.125 Level 2		
6,400.0	5,511.0	6,423.0	5,518.3	67.8	68.4	-97.24	1,505.4	-2,622.0	152.5	16.8	135.68	1.124 Level 2		
6,500.0	5,593.4	6,523.0	5,600.0	69.1	69.7	-96.70	1,533.9	-2,672.0	155.4	17.0	138.35	1.123 Level 2		
6,600.0	5,675.8	6,622.9	5,681.7	70.4	71.1	-96.17	1,562.4	-2,722.0	158.3	17.3	141.01	1.122 Level 2		
6,700.0	5,758.2	6,722.9	5,763.4	71.6	72.4	-95.67	1,591.0	-2,772.0	161.2	17.5	143.67	1.122 Level 2		
6,800.0	5,840.7	6,822.8	5,845.1	72.9	73.7	-95.18	1,619.5	-2,822.0	164.1	17.8	146.31	1.121 Level 2		
6,900.0	5,923.1	6,922.8	5,926.8	74.2	75.0	-94.71	1,648.0	-2,872.0	167.0	18.0	148.95	1.121 Level 2		
7,000.0	6,005.5	7,022.7	6,008.5	75.5	76.3	-94.26	1,676.6	-2,922.0	169.9	18.3	151.58	1.121 Level 2		
7,100.0	6,087.9	7,122.7	6,090.2	76.7	77.6	-93.82	1,705.1	-2,971.9	172.8	18.7	154.20	1.121 Level 2		
7,200.0	6,170.3	7,222.6	6,172.0	78.0	78.9	-93.39	1,733.6	-3,021.9	175.8	19.0	156.81	1.121 Level 2		
7,300.0	6,252.8	7,322.6	6,253.7	79.3	80.2	-92.98	1,762.2	-3,071.9	178.7	19.3	159.41	1.121 Level 2		
7,400.0	6,335.2	7,423.2	6,336.0	80.6	81.5	-92.58	1,790.9	-3,122.3	181.7	19.7	162.02	1.122 Level 2		
7,500.0	6,417.6	7,540.6	6,437.0	81.8	82.7	-92.25	1,825.8	-3,170.5	179.4	15.2	164.18	1.093 Level 2		
7,603.0	6,502.5	7,654.5	6,541.5	83.2	83.4	-104.05	1,861.2	-3,197.8	169.4	6.2	163.15	1.038 Level 2		
7,650.0	6,542.0	7,703.1	6,587.2	83.7	83.6	-113.16	1,876.5	-3,203.4	164.7	4.3	160.45	1.027 Level 2		
7,700.0	6,585.5	7,753.3	6,634.9	84.1	83.7	-124.21	1,892.3	-3,205.3	161.4	5.4	155.94	1.035 Level 2		
7,750.0	6,630.3	7,802.2	6,681.2	84.5	83.8	-136.83	1,907.6	-3,203.4	159.8	9.8	150.01	1.065 Level 2		
7,767.7	6,646.4	7,819.2	6,697.3	84.6	83.8	-141.71	1,912.8	-3,201.8	159.7	12.1	147.61	1.082 Level 2		
7,800.0	6,676.1	7,849.8	6,726.2	84.8	83.9	-151.20	1,922.2	-3,197.9	160.1	17.1	142.99	1.119 Level 2		
7,850.0	6,722.7	7,896.2	6,769.6	85.1	83.9	-167.33	1,936.3	-3,189.1	162.1	26.7	135.34	1.198 Level 2		
7,900.0	6,769.6	7,941.6	6,811.3	85.2	83.8	175.24	1,949.8	-3,177.4	165.7	38.2	127.52	1.299 Level 3		
7,950.0	6,816.8	7,986.1	6,851.3	85.4	83.8	157.50	1,962.6	-3,162.9	170.7	50.7	119.96	1.423 Level 3		
8,000.0	6,863.7	8,029.6	6,889.5	85.5	83.8	140.75	1,974.7	-3,145.8	176.8	63.9	112.95	1.566		
8,050.0	6,910.3	8,072.4	6,925.9	85.5	83.7	125.97	1,986.1	-3,126.5	183.8	77.1	106.69	1.723		
8,100.0	6,956.1	8,114.5	6,960.4	85.5	83.6	113.48	1,996.9	-3,105.0	191.5	90.2	101.27	1.891		
8,150.0	7,001.0	8,155.9	6,993.1	85.5	83.6	103.15	2,007.0	-3,081.6	199.5	102.8	96.71	2.063		
8,200.0	7,044.5	8,200.0	7,026.1	85.4	83.5	94.48	2,017.1	-3,054.3	207.7	115.1	92.65	2.242		
8,250.0	7,086.5	8,237.1	7,052.5	85.4	83.4	87.67	2,025.1	-3,029.5	215.9	125.8	90.10	2.396		
8,300.0	7,126.7	8,276.9	7,079.3	85.3	83.4	81.88	2,033.1	-3,001.1	224.0	136.0	88.03	2.545		
8,350.0	7,164.9	8,316.4	7,104.2	85.2	83.3	77.06	2,040.4	-2,971.4	231.8	145.1	86.77	2.672		
8,400.0	7,200.8	8,355.4	7,127.0	85.1	83.3	73.04	2,047.0	-2,940.4	239.3	152.9	86.34	2.771		
8,450.0	7,234.1	8,394.1	7,147.8	85.0	83.2	69.67	2,052.9	-2,908.3	246.3	159.5	86.74	2.839		
8,500.0	7,264.8	8,432.6	7,166.6	85.0	83.2	66.85	2,058.1	-2,875.2	252.7	164.7	87.95	2.873		
8,550.0	7,292.5	8,470.8	7,183.4	84.9	83.2	64.51	2,062.7	-2,841.2	258.5	168.6	89.95	2.874		
8,600.0	7,317.2	8,508.7	7,198.2	84.8	83.2	62.57	2,066.5	-2,806.4	263.7	171.0	92.69	2.845		
8,650.0	7,338.6	8,550.0	7,212.0	84.8	83.2	60.94	2,069.9	-2,767.7	268.2	172.2	96.02	2.793		
8,700.0	7,356.7	8,584.1	7,221.5	84.8	83.2	59.72	2,072.0	-2,735.0	271.8	171.8	100.07	2.717		
8,750.0	7,371.3	8,621.6	7,230.1	84.8	83.2	58.76	2,073.8	-2,698.5	274.8	170.3	104.52	2.629		
8,800.0	7,382.3	8,659.1	7,236.7	84.7	83.2	58.06	2,074.8	-2,661.7	276.9	167.6	109.34	2.533		

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

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well East Ault 1-7-8HC
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 1-7-8HC	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0 ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	US_EDM
Reference Design:	Plan #1 (2-05-20)	Offset TVD Reference:	Offset Datum

Offset Design		E. Ault 18-C Pad Sec.18-T7N-R65W - East Ault 2-7-8HNB - 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	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)				
8,850.0	7,389.8	8,700.0	7,241.5			57.62	2,075.2	-2,621.0	278.3	163.9	114.41	2.432			
8,900.0	7,393.5	8,733.8	7,243.6	84.8	83.3	57.44	2,074.9	-2,587.4	278.8	159.1	119.65	2.330			
8,926.4	7,394.0	8,753.4	7,244.0	84.8	83.3	57.43	2,074.4	-2,567.7	278.7	156.3	122.43	2.276			
8,948.0	7,394.0	8,773.3	7,244.0	84.8	83.3	57.44	2,073.8	-2,547.9	278.7	156.1	122.55	2.274			
9,000.0	7,393.9	8,825.2	7,243.9	84.8	83.4	57.44	2,072.2	-2,496.0	278.7	155.8	122.84	2.269			
9,100.0	7,393.8	8,925.2	7,243.8	84.9	83.6	57.44	2,069.1	-2,396.0	278.7	155.2	123.53	2.256			
9,200.0	7,393.7	9,025.2	7,243.7	85.1	83.8	57.44	2,066.1	-2,296.0	278.7	154.3	124.41	2.240			
9,300.0	7,393.6	9,125.2	7,243.6	85.4	84.2	57.44	2,063.0	-2,196.1	278.7	153.2	125.46	2.221			
9,400.0	7,393.5	9,225.2	7,243.5	85.7	84.6	57.44	2,060.0	-2,096.1	278.7	152.0	126.69	2.200			
9,500.0	7,393.4	9,325.2	7,243.4	86.1	85.1	57.44	2,056.9	-1,996.2	278.7	150.6	128.09	2.176			
9,600.0	7,393.3	9,425.2	7,243.3	86.6	85.7	57.44	2,053.8	-1,896.2	278.7	149.0	129.65	2.150			
9,700.0	7,393.2	9,525.2	7,243.2			57.44	2,050.8	-1,796.3	278.7	147.3	131.37	2.121			
9,800.0	7,393.1	9,625.2	7,243.1	87.8	87.1	57.44	2,047.7	-1,696.3	278.7	145.4	133.24	2.092			
9,900.0	7,393.0	9,725.2	7,243.0	88.5	87.9	57.44	2,044.7	-1,596.4	278.7	143.4	135.26	2.060			
10,000.0	7,392.9	9,825.2	7,242.9	89.3	88.8	57.44	2,041.6	-1,496.4	278.7	141.3	137.41	2.028			
10,100.0	7,392.8	9,925.2	7,242.8	90.2	89.8	57.44	2,038.5	-1,396.5	278.7	139.0	139.70	1.995			
10,200.0	7,392.7	10,025.2	7,242.7	91.2	90.9	57.44	2,035.5	-1,296.5	278.7	136.6	142.12	1.961			
10,300.0	7,392.6	10,125.2	7,242.6	92.3	92.0	57.44	2,032.4	-1,196.6	278.7	134.0	144.65	1.927			
10,400.0	7,392.5	10,225.2	7,242.5	93.4	93.2	57.44	2,029.4	-1,096.6	278.7	131.4	147.30	1.892			
10,500.0	7,392.4	10,325.2	7,242.4	94.6	94.5	57.44	2,026.3	-996.7	278.7	128.6	150.05	1.857			
10,600.0	7,392.3	10,425.2	7,242.3	95.9	95.9	57.44	2,023.2	-896.7	278.7	125.8	152.91	1.823			
10,700.0	7,392.2	10,525.2	7,242.2			57.44	2,020.2	-796.8	278.7	122.8	155.87	1.788			
10,800.0	7,392.1	10,625.2	7,242.1	98.7	98.9	57.44	2,017.1	-696.8	278.7	119.8	158.91	1.754			
10,900.0	7,392.0	10,725.2	7,242.0	100.2	100.4	57.44	2,014.0	-596.8	278.7	116.7	162.04	1.720			
11,000.0	7,391.9	10,825.2	7,241.9	101.8	102.1	57.44	2,011.0	-496.9	278.7	113.4	165.25	1.686			
11,100.0	7,391.8	10,925.2	7,241.8	103.4	103.8	57.44	2,007.9	-396.9	278.7	110.2	168.54	1.654			
11,200.0	7,391.7	11,025.2	7,241.7	105.1	105.5	57.44	2,004.9	-297.0	278.7	106.8	171.90	1.621			
11,300.0	7,391.6	11,125.2	7,241.6	106.9	107.3	57.44	2,001.8	-197.0	278.7	103.4	175.33	1.590			
11,400.0	7,391.5	11,225.2	7,241.5	108.7	109.2	57.44	1,998.7	-97.1	278.7	99.9	178.82	1.559			
11,500.0	7,391.4	11,325.2	7,241.4	110.5	111.1	57.44	1,995.7	2.9	278.7	96.3	182.37	1.528			
11,600.0	7,391.3	11,425.2	7,241.3	112.4	113.0	57.44	1,992.6	102.8	278.7	92.7	185.98	1.499 Level 3			
11,700.0	7,391.2	11,525.2	7,241.2	114.4	115.0	57.44	1,989.6	202.8	278.7	89.1	189.64	1.470 Level 3			
11,800.0	7,391.1	11,625.2	7,241.1	116.4	117.1	57.44	1,986.5	302.7	278.7	85.3	193.36	1.441 Level 3			
11,900.0	7,391.0	11,725.2	7,241.0	118.4	119.1	57.44	1,983.4	402.7	278.7	81.6	197.12	1.414 Level 3			
12,000.0	7,390.8	11,825.2	7,240.9	120.5	121.2	57.44	1,980.4	502.6	278.7	77.8	200.92	1.387 Level 3			
12,100.0	7,390.7	11,925.2	7,240.8	122.6	123.4	57.44	1,977.3	602.6	278.7	73.9	204.77	1.361 Level 3			
12,200.0	7,390.6	12,025.2	7,240.7	124.8	125.6	57.44	1,974.3	702.5	278.7	70.0	208.66	1.336 Level 3			
12,300.0	7,390.5	12,125.2	7,240.5	127.0	127.8	57.44	1,971.2	802.5	278.7	66.1	212.58	1.311 Level 3			
12,400.0	7,390.4	12,225.2	7,240.4	129.2	130.0	57.44	1,968.1	902.5	278.7	62.2	216.54	1.287 Level 3			
12,500.0	7,390.3	12,325.2	7,240.3	131.4	132.2	57.44	1,965.1	1,002.4	278.7	58.2	220.54	1.264 Level 3			
12,600.0	7,390.2	12,425.2	7,240.2	133.7	134.5	57.44	1,962.0	1,102.4	278.7	54.1	224.57	1.241 Level 2			
12,700.0	7,390.1	12,525.2	7,240.1	136.0	136.8	57.44	1,958.9	1,202.3	278.7	50.1	228.62	1.219 Level 2			
12,800.0	7,390.0	12,625.2	7,240.0	138.3	139.1	57.44	1,955.9	1,302.3	278.7	46.0	232.71	1.198 Level 2			
12,900.0	7,389.9	12,725.2	7,239.9	140.6	141.5	57.44	1,952.8	1,402.2	278.7	41.9	236.82	1.177 Level 2			
13,000.0	7,389.8	12,825.2	7,239.8	143.0	143.9	57.44	1,949.8	1,502.2	278.7	37.7	240.96	1.157 Level 2			
13,100.0	7,389.7	12,925.2	7,239.7	145.3	146.2	57.44	1,946.7	1,602.1	278.7	33.6	245.13	1.137 Level 2			
13,200.0	7,389.6	13,025.2	7,239.6	147.7	148.6	57.44	1,943.6	1,702.1	278.7	29.4	249.32	1.118 Level 2			
13,300.0	7,389.5	13,125.2	7,239.5	150.1	151.1	57.44	1,940.6	1,802.0	278.7	25.2	253.53	1.099 Level 2			
13,400.0	7,389.4	13,225.2	7,239.4	152.6	153.5	57.44	1,937.5	1,902.0	278.7	20.9	257.76	1.081 Level 2			
13,500.0	7,389.3	13,325.2	7,239.3	155.0	155.9	57.44	1,934.5	2,001.9	278.7	16.7	262.01	1.064 Level 2			
13,600.0	7,389.2	13,425.2	7,239.2	157.5	158.4	57.44	1,931.4	2,101.9	278.7	12.4	266.28	1.047 Level 2			
13,700.0	7,389.1	13,525.2	7,239.1	159.9	160.9	57.44	1,928.3	2,201.8	278.7	8.1	270.57	1.030 Level 2			

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

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well East Ault 1-7-8HC
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 1-7-8HC	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0 ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	US_EDM
Reference Design:	Plan #1 (2-05-20)	Offset TVD Reference:	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		
13,800.0	7,389.0	13,625.2	7,239.0	162.4	163.3	57.44	1,925.3	2,301.8	278.7	3.8	274.88	1.014	Level 2	
13,900.0	7,388.9	13,725.2	7,238.9	164.9	165.8	57.44	1,922.2	2,401.7	278.7	-0.5	279.20	0.998	Level 1	
14,000.0	7,388.8	13,825.2	7,238.8	167.4	168.4	57.44	1,919.2	2,501.7	278.7	-4.8	283.54	0.983	Level 1	
14,100.0	7,388.7	13,925.2	7,238.7	169.9	170.9	57.44	1,916.1	2,601.7	278.7	-9.2	287.89	0.968	Level 1	
14,200.0	7,388.6	14,025.2	7,238.6	172.5	173.4	57.44	1,913.0	2,701.6	278.7	-13.6	292.26	0.954	Level 1	
14,300.0	7,388.5	14,125.2	7,238.5	175.0	175.9	57.44	1,910.0	2,801.6	278.7	-17.9	296.64	0.940	Level 1	
14,400.0	7,388.4	14,225.2	7,238.4	177.5	178.5	57.44	1,906.9	2,901.5	278.7	-22.3	301.03	0.926	Level 1	
14,500.0	7,388.3	14,325.2	7,238.3	180.1	181.0	57.44	1,903.8	3,001.5	278.7	-26.7	305.44	0.912	Level 1	
14,600.0	7,388.2	14,425.2	7,238.2	182.7	183.6	57.44	1,900.8	3,101.4	278.7	-31.2	309.86	0.899	Level 1	
14,700.0	7,388.1	14,525.2	7,238.1	185.2	186.2	57.44	1,897.7	3,201.4	278.7	-35.6	314.29	0.887	Level 1	
14,800.0	7,388.0	14,625.2	7,238.0	187.8	188.8	57.44	1,894.7	3,301.3	278.7	-40.0	318.74	0.874	Level 1	
14,900.0	7,387.9	14,725.2	7,237.9	190.4	191.3	57.44	1,891.6	3,401.3	278.7	-44.5	323.19	0.862	Level 1	
15,000.0	7,387.8	14,825.2	7,237.8	193.0	193.9	57.44	1,888.5	3,501.2	278.7	-48.9	327.65	0.851	Level 1	
15,100.0	7,387.7	14,925.2	7,237.7	195.6	196.5	57.44	1,885.5	3,601.2	278.7	-53.4	332.13	0.839	Level 1	
15,200.0	7,387.6	15,025.2	7,237.6	198.2	199.1	57.44	1,882.4	3,701.1	278.7	-57.9	336.61	0.828	Level 1	
15,300.0	7,387.5	15,125.2	7,237.5	200.8	201.8	57.44	1,879.4	3,801.1	278.7	-62.4	341.10	0.817	Level 1	
15,400.0	7,387.4	15,225.2	7,237.4	203.4	204.4	57.44	1,876.3	3,901.0	278.7	-66.9	345.60	0.806	Level 1	
15,500.0	7,387.3	15,325.2	7,237.3	206.1	207.0	57.44	1,873.2	4,001.0	278.7	-71.4	350.11	0.796	Level 1	
15,600.0	7,387.2	15,425.2	7,237.2	208.7	209.6	57.44	1,870.2	4,100.9	278.7	-75.9	354.62	0.786	Level 1	
15,700.0	7,387.1	15,525.2	7,237.1	211.3	212.3	57.44	1,867.1	4,200.9	278.7	-80.4	359.15	0.776	Level 1	
15,800.0	7,387.0	15,625.2	7,237.0	214.0	214.9	57.44	1,864.1	4,300.9	278.7	-85.0	363.68	0.766	Level 1	
15,900.0	7,386.9	15,725.2	7,236.9	216.6	217.6	57.44	1,861.0	4,400.8	278.7	-89.5	368.22	0.757	Level 1	
16,000.0	7,386.7	15,825.2	7,236.8	219.3	220.2	57.44	1,857.9	4,500.8	278.7	-94.1	372.76	0.748	Level 1	
16,100.0	7,386.6	15,925.2	7,236.7	221.9	222.9	57.44	1,854.9	4,600.7	278.7	-98.6	377.32	0.739	Level 1	
16,200.0	7,386.5	16,025.2	7,236.6	224.6	225.5	57.44	1,851.8	4,700.7	278.7	-103.2	381.88	0.730	Level 1	
16,300.0	7,386.4	16,125.2	7,236.4	227.2	228.2	57.44	1,848.7	4,800.6	278.7	-107.7	386.44	0.721	Level 1	
16,400.0	7,386.3	16,225.2	7,236.3	229.9	230.8	57.44	1,845.7	4,900.6	278.7	-112.3	391.01	0.713	Level 1	
16,500.0	7,386.2	16,325.2	7,236.2	232.6	233.5	57.44	1,842.6	5,000.5	278.7	-116.9	395.59	0.705	Level 1	
16,600.0	7,386.1	16,425.2	7,236.1	235.2	236.2	57.44	1,839.6	5,100.5	278.7	-121.5	400.17	0.696	Level 1	
16,700.0	7,386.0	16,525.2	7,236.0	237.9	238.9	57.44	1,836.5	5,200.4	278.7	-126.0	404.76	0.689	Level 1	
16,800.0	7,385.9	16,625.2	7,235.9	240.6	241.5	57.44	1,833.4	5,300.4	278.7	-130.6	409.35	0.681	Level 1	
16,900.0	7,385.8	16,725.2	7,235.8	243.3	244.2	57.44	1,830.4	5,400.3	278.7	-135.2	413.95	0.673	Level 1	
17,000.0	7,385.7	16,825.2	7,235.7	246.0	246.9	57.44	1,827.3	5,500.3	278.7	-139.8	418.55	0.666	Level 1	
17,100.0	7,385.6	16,925.2	7,235.6	248.7	249.6	57.44	1,824.3	5,600.2	278.7	-144.4	423.16	0.659	Level 1	
17,200.0	7,385.5	17,025.2	7,235.5	251.4	252.3	57.44	1,821.2	5,700.2	278.7	-149.1	427.77	0.652	Level 1	
17,300.0	7,385.4	17,125.2	7,235.4	254.1	255.0	57.44	1,818.1	5,800.2	278.7	-153.7	432.39	0.645	Level 1	
17,400.0	7,385.3	17,225.2	7,235.3	256.8	257.7	57.44	1,815.1	5,900.1	278.7	-158.3	437.01	0.638	Level 1	
17,500.0	7,385.2	17,325.2	7,235.2	259.5	260.4	57.44	1,812.0	6,000.1	278.7	-162.9	441.63	0.631	Level 1	
17,600.0	7,385.1	17,425.2	7,235.1	262.2	263.1	57.44	1,809.0	6,100.0	278.7	-167.5	446.26	0.625	Level 1	
17,700.0	7,385.0	17,525.2	7,235.0	264.9	265.8	57.44	1,805.9	6,200.0	278.7	-172.2	450.89	0.618	Level 1	
17,800.0	7,384.9	17,625.2	7,234.9	267.6	268.5	57.44	1,802.8	6,299.9	278.7	-176.8	455.53	0.612	Level 1	
17,900.0	7,384.8	17,725.2	7,234.8	270.3	271.2	57.44	1,799.8	6,399.9	278.7	-181.5	460.17	0.606	Level 1	
18,000.0	7,384.7	17,825.2	7,234.7	273.0	273.9	57.44	1,796.7	6,499.8	278.7	-186.1	464.81	0.600	Level 1	
18,100.0	7,384.6	17,925.2	7,234.6	275.7	276.6	57.44	1,793.6	6,599.8	278.7	-190.7	469.46	0.594	Level 1	
18,200.0	7,384.5	18,025.2	7,234.5	278.4	279.4	57.44	1,790.6	6,699.7	278.7	-195.4	474.11	0.588	Level 1	
18,300.0	7,384.4	18,125.2	7,234.4	281.2	282.1	57.44	1,787.5	6,799.7	278.7	-200.0	478.76	0.582	Level 1	
18,400.0	7,384.3	18,225.2	7,234.3	283.9	284.8	57.44	1,784.5	6,899.6	278.7	-204.7	483.42	0.577	Level 1	
18,500.0	7,384.2	18,325.2	7,234.2	286.6	287.5	57.44	1,781.4	6,999.6	278.7	-209.4	488.08	0.571	Level 1	
18,600.0	7,384.1	18,425.2	7,234.1	289.3	290.3	57.44	1,778.3	7,099.5	278.7	-214.0	492.74	0.566	Level 1	
18,681.0	7,384.0	18,506.2	7,234.0	291.5	292.5	57.44	1,775.9	7,180.5	278.7	-217.8	496.52	0.561	Level 1, ES, SF	

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well East Ault 1-7-8HC
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 1-7-8HC	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0 ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	US_EDM
Reference Design:	Plan #1 (2-05-20)	Offset TVD Reference:	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	90.71	-0.4	29.7	29.7					
100.0	100.0	100.0	100.0	0.1	0.1	90.71	-0.4	29.7	29.7	29.5	0.22	132.244		
200.0	200.0	200.0	200.0	0.3	0.3	90.71	-0.4	29.7	29.7	29.0	0.67	44.081 CC		
300.0	300.0	300.0	300.0	0.6	0.6	149.67	-0.4	29.7	31.2	30.1	1.13	27.570		
400.0	399.8	399.8	399.8	0.8	0.8	153.85	-0.4	29.7	35.8	34.2	1.60	22.360		
500.0	499.5	500.9	500.9	1.0	1.0	158.26	0.4	28.1	42.1	40.1	2.07	20.349		
600.0	598.7	602.2	602.0	1.3	1.2	161.93	2.8	23.3	48.5	46.0	2.54	19.114		
700.0	697.5	703.8	703.2	1.7	1.5	165.11	6.9	15.3	54.9	51.9	3.01	18.212		
800.0	795.6	805.6	804.2	2.0	1.8	167.96	12.5	4.1	61.3	57.8	3.50	17.514		
900.0	893.1	907.6	905.0	2.5	2.1	170.57	19.8	-10.3	67.7	63.7	3.99	16.944		
1,000.0	989.6	1,009.9	1,005.3	3.0	2.5	173.02	28.7	-28.1	74.1	69.6	4.50	16.455		
1,100.0	1,085.3	1,112.4	1,105.1	3.6	2.9	175.34	39.2	-49.0	80.5	75.5	5.03	16.015		
1,200.0	1,179.8	1,215.1	1,204.2	4.2	3.4	177.56	51.4	-73.2	87.0	81.4	5.58	15.598		
1,300.0	1,273.2	1,318.1	1,302.5	4.9	4.0	179.71	65.2	-100.6	93.5	87.3	6.16	15.181		
1,400.0	1,365.2	1,421.3	1,399.8	5.7	4.6	-178.21	80.6	-131.2	100.0	93.2	6.77	14.765		
1,500.0	1,455.8	1,524.7	1,496.0	6.6	5.4	-176.18	97.6	-165.0	106.5	99.1	7.44	14.320		
1,600.0	1,544.9	1,628.3	1,591.0	7.5	6.2	-174.20	116.2	-201.9	113.1	104.9	8.17	13.836		
1,700.0	1,632.4	1,732.2	1,684.7	8.5	7.1	-172.25	136.4	-242.0	119.7	110.7	8.99	13.315		
1,800.0	1,718.1	1,836.2	1,776.8	9.6	8.1	-170.33	158.1	-285.2	126.4	116.5	9.91	12.757		
1,900.0	1,802.0	1,940.4	1,867.3	10.8	9.2	-168.45	181.4	-331.4	133.1	122.2	10.94	12.167		
1,924.6	1,822.3	1,966.1	1,899.2	11.1	9.5	-167.99	187.3	-343.2	134.8	123.6	11.22	12.018		
2,000.0	1,884.5	2,044.9	1,956.0	12.0	10.4	-166.52	206.2	-380.6	139.0	126.8	12.18	11.406		
2,100.0	1,966.9	2,149.3	2,042.6	13.2	11.6	-164.23	232.4	-432.7	141.6	128.0	13.66	10.369		
2,200.0	2,049.3	2,249.1	2,124.5	14.5	12.9	-161.88	258.0	-483.7	143.0	127.7	15.30	9.345		
2,300.0	2,131.7	2,348.9	2,206.4	15.7	14.1	-159.58	283.7	-534.7	144.6	127.5	17.09	8.457		
2,400.0	2,214.1	2,448.8	2,288.3	17.0	15.4	-157.32	309.3	-585.7	146.4	127.3	19.03	7.690		
2,500.0	2,296.6	2,548.6	2,370.2	18.2	16.7	-155.13	335.0	-636.6	148.4	127.3	21.11	7.031		
2,600.0	2,379.0	2,648.4	2,452.1	19.5	18.0	-153.00	360.6	-687.6	150.7	127.4	23.30	6.465		
2,700.0	2,461.4	2,748.2	2,533.9	20.8	19.2	-150.94	386.3	-738.6	153.1	127.5	25.61	5.979		
2,800.0	2,543.8	2,848.0	2,615.8	22.0	20.5	-148.94	412.0	-789.6	155.8	127.8	28.01	5.561		
2,900.0	2,626.2	2,947.9	2,697.7	23.3	21.8	-147.01	437.6	-840.6	158.6	128.1	30.50	5.200		
3,000.0	2,708.7	3,047.7	2,779.6	24.6	23.1	-145.15	463.3	-891.6	161.6	128.5	33.06	4.888		
3,100.0	2,791.1	3,147.5	2,861.5	25.8	24.4	-143.36	488.9	-942.6	164.8	129.1	35.69	4.617		
3,200.0	2,873.5	3,247.3	2,943.4	27.1	25.7	-141.64	514.6	-993.6	168.1	129.7	38.36	4.382		
3,300.0	2,955.9	3,347.1	3,025.3	28.4	27.0	-139.99	540.3	-1,044.5	171.6	130.5	41.09	4.176		
3,400.0	3,038.3	3,447.0	3,107.2	29.6	28.3	-138.40	565.9	-1,095.5	175.2	131.3	43.84	3.995		
3,500.0	3,120.8	3,546.8	3,189.1	30.9	29.6	-136.88	591.6	-1,146.5	178.9	132.3	46.63	3.836		
3,600.0	3,203.2	3,646.6	3,271.0	32.2	30.9	-135.42	617.2	-1,197.5	182.8	133.3	49.45	3.696		
3,700.0	3,285.6	3,746.4	3,352.8	33.4	32.2	-134.02	642.9	-1,248.5	186.7	134.4	52.28	3.572		
3,800.0	3,368.0	3,846.2	3,434.7	34.7	33.5	-132.69	668.6	-1,299.5	190.8	135.7	55.13	3.461		
3,900.0	3,450.4	3,946.1	3,516.6	36.0	34.7	-131.40	694.2	-1,350.5	195.0	137.0	57.99	3.362		
4,000.0	3,532.9	4,045.9	3,598.5	37.3	36.0	-130.18	719.9	-1,401.4	199.3	138.4	60.86	3.274		
4,100.0	3,615.3	4,145.7	3,680.4	38.5	37.3	-129.00	745.5	-1,452.4	203.6	139.9	63.73	3.195		
4,200.0	3,697.7	4,245.5	3,762.3	39.8	38.6	-127.87	771.2	-1,503.4	208.0	141.4	66.60	3.124		
4,300.0	3,780.1	4,345.3	3,844.2	41.1	39.9	-126.80	796.9	-1,554.4	212.6	143.1	69.48	3.059		
4,400.0	3,862.6	4,445.1	3,926.1	42.3	41.2	-125.76	822.5	-1,605.4	217.2	144.8	72.35	3.001		
4,500.0	3,945.0	4,545.0	4,008.0	43.6	42.5	-124.77	848.2	-1,656.4	221.8	146.6	75.22	2.949		
4,600.0	4,027.4	4,644.8	4,089.9	44.9	43.8	-123.82	873.8	-1,707.4	226.5	148.4	78.09	2.901		
4,700.0	4,109.8	4,744.6	4,171.7	46.2	45.1	-122.91	899.5	-1,758.3	231.3	150.4	80.96	2.857		
4,800.0	4,192.2	4,844.4	4,253.6	47.4	46.4	-122.04	925.2	-1,809.3	236.1	152.3	83.82	2.817		
4,900.0	4,274.7	4,944.2	4,335.5	48.7	47.7	-121.20	950.8	-1,860.3	241.0	154.4	86.67	2.781		
5,000.0	4,357.1	5,044.1	4,417.4	50.0	49.0	-120.40	976.5	-1,911.3	246.0	156.4	89.52	2.748		

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

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well East Ault 1-7-8HC
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 1-7-8HC	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0 ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	US_EDM
Reference Design:	Plan #1 (2-05-20)	Offset TVD Reference:	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	4,439.5	5,143.9	4,499.3	51.3	50.4	-119.62	1,002.1	-1,962.3	251.0	158.6	92.36	2.717		
5,200.0	4,521.9	5,243.7	4,581.2	52.5	51.7	-118.88	1,027.8	-2,013.3	256.0	160.8	95.20	2.689		
5,300.0	4,604.3	5,343.5	4,663.1	53.8	53.0	-118.16	1,053.5	-2,064.3	261.0	163.0	98.03	2.663		
5,400.0	4,686.8	5,443.3	4,745.0	55.1	54.3	-117.48	1,079.1	-2,115.2	266.2	165.3	100.85	2.639		
5,500.0	4,769.2	5,543.2	4,826.9	56.4	55.6	-116.82	1,104.8	-2,166.2	271.3	167.6	103.66	2.617		
5,600.0	4,851.6	5,643.0	4,908.7	57.6	56.9	-116.18	1,130.4	-2,217.2	276.5	170.0	106.47	2.597		
5,700.0	4,934.0	5,742.8	4,990.6	58.9	58.2	-115.57	1,156.1	-2,268.2	281.7	172.4	109.28	2.578		
5,800.0	5,016.4	5,842.6	5,072.5	60.2	59.5	-114.98	1,181.7	-2,319.2	286.9	174.9	112.07	2.560		
5,900.0	5,098.9	5,942.4	5,154.4	61.4	60.8	-114.41	1,207.4	-2,370.2	292.2	177.3	114.86	2.544		
6,000.0	5,181.3	6,042.3	5,236.3	62.7	62.1	-113.86	1,233.1	-2,421.2	297.5	179.9	117.65	2.529		
6,100.0	5,263.7	6,142.1	5,318.2	64.0	63.4	-113.33	1,258.7	-2,472.2	302.8	182.4	120.42	2.515		
6,200.0	5,346.1	6,241.9	5,400.1	65.3	64.7	-112.82	1,284.4	-2,523.1	308.2	185.0	123.19	2.502		
6,300.0	5,428.6	6,341.7	5,482.0	66.5	66.0	-112.32	1,310.0	-2,574.1	313.6	187.6	125.96	2.489		
6,400.0	5,511.0	6,441.5	5,563.9	67.8	67.3	-111.85	1,335.7	-2,625.1	319.0	190.2	128.72	2.478		
6,500.0	5,593.4	6,541.4	5,645.8	69.1	68.6	-111.38	1,361.4	-2,676.1	324.4	192.9	131.47	2.467		
6,600.0	5,675.8	6,641.2	5,727.6	70.4	69.9	-110.94	1,387.0	-2,727.1	329.8	195.6	134.22	2.457		
6,700.0	5,758.2	6,741.0	5,809.5	71.6	71.2	-110.51	1,412.7	-2,778.1	335.3	198.3	136.97	2.448		
6,800.0	5,840.7	6,840.8	5,891.4	72.9	72.5	-110.09	1,438.3	-2,829.1	340.8	201.0	139.70	2.439		
6,900.0	5,923.1	6,940.6	5,973.3	74.2	73.8	-109.68	1,464.0	-2,880.0	346.2	203.8	142.44	2.431		
7,000.0	6,005.5	7,040.5	6,055.2	75.5	75.1	-109.29	1,489.7	-2,931.0	351.8	206.6	145.17	2.423		
7,100.0	6,087.9	7,140.3	6,137.1	76.7	76.4	-108.91	1,515.3	-2,982.0	357.3	209.4	147.89	2.416		
7,200.0	6,170.3	7,240.1	6,219.0	78.0	77.7	-108.54	1,541.0	-3,033.0	362.8	212.2	150.61	2.409		
7,300.0	6,252.8	7,339.9	6,300.9	79.3	79.0	-108.19	1,566.6	-3,084.0	368.4	215.1	153.32	2.403		
7,400.0	6,335.2	7,447.4	6,389.8	80.6	80.3	-108.05	1,594.4	-3,137.5	373.6	217.6	155.93	2.396		
7,500.0	6,417.6	7,565.1	6,494.5	81.8	81.3	-110.46	1,626.6	-3,180.2	374.7	218.3	156.42	2.396		
7,603.0	6,502.5	7,677.0	6,599.6	83.2	81.8	-115.69	1,658.2	-3,201.6	372.9	219.2	153.74	2.426		
7,644.0	6,536.9	7,718.4	6,639.1	83.6	82.0	-121.61	1,669.9	-3,204.5	372.6	220.8	151.75	2.455		
7,650.0	6,542.0	7,724.3	6,644.8	83.7	82.0	-122.52	1,671.6	-3,204.7	372.6	221.1	151.44	2.460		
7,700.0	6,585.5	7,773.1	6,691.6	84.1	82.1	-130.90	1,685.3	-3,204.3	373.2	224.7	148.51	2.513		
7,750.0	6,630.3	7,820.4	6,736.9	84.5	82.1	-140.68	1,698.6	-3,200.3	375.0	229.7	145.26	2.582		
7,800.0	6,676.1	7,866.5	6,780.5	84.8	82.1	-152.17	1,711.2	-3,193.1	377.8	236.0	141.82	2.664		
7,850.0	6,722.7	7,911.3	6,822.5	85.1	82.1	-165.46	1,723.2	-3,183.0	381.5	243.2	138.31	2.758		
7,900.0	6,769.6	7,955.1	6,862.8	85.2	82.1	-179.77	1,734.7	-3,170.1	386.0	251.2	134.85	2.863		
7,950.0	6,816.8	8,000.0	6,903.1	85.4	82.0	-164.37	1,746.1	-3,154.0	391.3	259.9	131.39	2.978		
8,000.0	6,863.7	8,040.0	6,938.0	85.5	82.0	-149.89	1,755.9	-3,137.2	397.2	268.7	128.46	3.092		
8,050.0	6,910.3	8,081.2	6,972.9	85.5	81.9	-136.97	1,765.5	-3,117.5	403.5	277.8	125.69	3.210		
8,100.0	6,956.1	8,121.7	7,005.9	85.5	81.8	-126.06	1,774.6	-3,095.9	410.2	286.9	123.27	3.327		
8,150.0	7,001.0	8,161.7	7,037.2	85.5	81.8	-117.05	1,783.1	-3,072.5	417.1	295.8	121.25	3.440		
8,200.0	7,044.5	8,200.0	7,065.8	85.4	81.7	-109.66	1,790.8	-3,048.2	424.0	304.4	119.69	3.543		
8,250.0	7,086.5	8,239.9	7,094.1	85.4	81.6	-103.50	1,798.3	-3,021.0	431.0	312.5	118.47	3.638		
8,300.0	7,126.7	8,278.4	7,119.7	85.3	81.6	-98.40	1,805.0	-2,993.2	437.8	320.1	117.76	3.718		
8,350.0	7,164.9	8,316.4	7,143.5	85.2	81.5	-94.12	1,811.1	-2,964.1	444.5	326.9	117.53	3.782		
8,400.0	7,200.8	8,350.0	7,163.0	85.1	81.5	-90.61	1,816.1	-2,937.3	450.8	332.9	117.88	3.824		
8,450.0	7,234.1	8,391.5	7,185.3	85.0	81.5	-87.48	1,821.6	-2,902.7	456.7	338.2	118.46	3.855		
8,500.0	7,264.8	8,428.7	7,203.4	85.0	81.4	-84.91	1,825.9	-2,870.6	462.2	342.6	119.63	3.863		
8,550.0	7,292.5	8,465.6	7,219.5	84.9	81.4	-82.75	1,829.7	-2,837.6	467.2	345.9	121.24	3.853		
8,600.0	7,317.2	8,500.0	7,233.0	84.8	81.4	-80.99	1,832.7	-2,806.0	471.6	348.3	123.29	3.825		
8,650.0	7,338.6	8,538.8	7,246.1	84.8	81.4	-79.49	1,835.5	-2,769.6	475.4	349.7	125.66	3.783		
8,700.0	7,356.7	8,575.2	7,256.4	84.8	81.5	-78.32	1,837.5	-2,734.8	478.5	350.1	128.38	3.727		
8,750.0	7,371.3	8,611.6	7,264.9	84.8	81.5	-77.42	1,838.9	-2,699.5	481.0	349.6	131.36	3.662		
8,800.0	7,382.3	8,650.0	7,271.7	84.7	81.5	-76.77	1,839.7	-2,661.6	482.8	348.2	134.54	3.588		
8,850.0	7,389.8	8,684.0	7,275.8	84.7	81.6	-76.38	1,839.9	-2,627.9	483.8	346.0	137.86	3.510		

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

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well East Ault 1-7-8HC
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 1-7-8HC	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0 ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	US_EDM
Reference Design:	Plan #1 (2-05-20)	Offset TVD Reference:	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		
8,900.0	7,393.5	8,720.1	7,278.4	84.8	81.6	76.23	1,839.6	-2,591.8	484.2	342.9	141.23	3.428		
8,926.4	7,394.0	8,739.2	7,278.9	84.8	81.6	76.25	1,839.2	-2,572.8	484.0	341.0	143.02	3.385		
8,957.0	7,394.0	8,765.9	7,279.0	84.8	81.7	76.26	1,838.4	-2,546.1	484.0	340.8	143.19	3.380		
9,000.0	7,393.9	8,808.9	7,278.9	84.8	81.8	76.26	1,837.1	-2,503.1	484.0	340.5	143.45	3.374		
9,100.0	7,393.8	8,908.9	7,278.8	84.9	82.0	76.26	1,834.0	-2,403.2	484.0	339.8	144.22	3.356		
9,200.0	7,393.7	9,008.9	7,278.7	85.1	82.3	76.26	1,831.0	-2,303.2	484.0	338.8	145.19	3.333		
9,300.0	7,393.6	9,108.9	7,278.6	85.4	82.7	76.26	1,827.9	-2,203.2	484.0	337.6	146.37	3.307		
9,400.0	7,393.5	9,208.9	7,278.5	85.7	83.2	76.26	1,824.8	-2,103.3	484.0	336.2	147.73	3.276		
9,500.0	7,393.4	9,308.9	7,278.4	86.1	83.7	76.26	1,821.8	-2,003.3	484.0	334.7	149.29	3.242		
9,600.0	7,393.3	9,408.9	7,278.3	86.6	84.4	76.26	1,818.7	-1,903.4	484.0	332.9	151.03	3.205		
9,700.0	7,393.2	9,508.9	7,278.2	87.2	85.1	76.26	1,815.7	-1,803.4	484.0	331.0	152.94	3.164		
9,800.0	7,393.1	9,608.9	7,278.1	87.8	86.0	76.26	1,812.6	-1,703.5	484.0	328.9	155.03	3.122		
9,900.0	7,393.0	9,708.9	7,278.0	88.5	86.9	76.26	1,809.5	-1,603.5	484.0	326.7	157.28	3.077		
10,000.0	7,392.9	9,808.9	7,277.9	89.3	87.8	76.26	1,806.5	-1,503.6	484.0	324.3	159.69	3.031		
10,100.0	7,392.8	9,908.9	7,277.8	90.2	88.9	76.26	1,803.4	-1,403.6	484.0	321.7	162.24	2.983		
10,200.0	7,392.7	10,008.9	7,277.7	91.2	90.0	76.26	1,800.4	-1,303.7	484.0	319.0	164.94	2.934		
10,300.0	7,392.6	10,108.9	7,277.6	92.3	91.3	76.26	1,797.3	-1,203.7	483.9	316.2	167.78	2.884		
10,400.0	7,392.5	10,208.9	7,277.5	93.4	92.6	76.26	1,794.3	-1,103.8	483.9	313.2	170.75	2.834		
10,500.0	7,392.4	10,308.9	7,277.4	94.6	93.9	76.25	1,791.2	-1,003.8	483.9	310.1	173.83	2.784		
10,600.0	7,392.3	10,408.9	7,277.3	95.9	95.4	76.25	1,788.1	-903.9	483.9	306.9	177.04	2.734		
10,700.0	7,392.2	10,508.9	7,277.2	97.3	96.9	76.25	1,785.1	-803.9	483.9	303.6	180.35	2.683		
10,800.0	7,392.1	10,608.9	7,277.1	98.7	98.4	76.25	1,782.0	-703.9	483.9	300.2	183.77	2.633		
10,900.0	7,392.0	10,708.9	7,277.0	100.2	100.1	76.25	1,779.0	-604.0	483.9	296.6	187.29	2.584		
11,000.0	7,391.9	10,808.9	7,276.9	101.8	101.8	76.25	1,775.9	-504.0	483.9	293.0	190.90	2.535		
11,100.0	7,391.8	10,908.9	7,276.8	103.4	103.5	76.25	1,772.9	-404.1	483.9	289.3	194.60	2.487		
11,200.0	7,391.7	11,008.9	7,276.7	105.1	105.3	76.25	1,769.8	-304.1	483.9	285.5	198.38	2.439		
11,300.0	7,391.6	11,108.9	7,276.6	106.9	107.2	76.25	1,766.7	-204.2	483.9	281.7	202.24	2.393		
11,400.0	7,391.5	11,208.9	7,276.5	108.7	109.0	76.25	1,763.7	-104.2	483.9	277.7	206.17	2.347		
11,500.0	7,391.4	11,308.9	7,276.4	110.5	111.0	76.25	1,760.6	-4.3	483.9	273.7	210.17	2.302		
11,600.0	7,391.3	11,408.9	7,276.3	112.4	113.0	76.25	1,757.6	95.7	483.9	269.7	214.24	2.259		
11,700.0	7,391.2	11,508.9	7,276.2	114.4	115.0	76.25	1,754.5	195.6	483.9	265.5	218.37	2.216		
11,800.0	7,391.1	11,608.9	7,276.1	116.4	117.1	76.25	1,751.5	295.6	483.9	261.3	222.56	2.174		
11,900.0	7,391.0	11,708.9	7,276.0	118.4	119.1	76.25	1,748.4	395.5	483.9	257.1	226.81	2.134		
12,000.0	7,390.8	11,808.9	7,275.9	120.5	121.3	76.25	1,745.3	495.5	483.9	252.8	231.10	2.094		
12,100.0	7,390.7	11,908.9	7,275.8	122.6	123.4	76.25	1,742.3	595.4	483.9	248.4	235.45	2.055		
12,200.0	7,390.6	12,008.9	7,275.7	124.8	125.6	76.25	1,739.2	695.4	483.9	244.1	239.84	2.018		
12,300.0	7,390.5	12,108.9	7,275.6	127.0	127.8	76.25	1,736.2	795.4	483.9	239.6	244.28	1.981		
12,400.0	7,390.4	12,208.9	7,275.5	129.2	130.1	76.25	1,733.1	895.3	483.9	235.1	248.76	1.945		
12,500.0	7,390.3	12,308.9	7,275.4	131.4	132.4	76.25	1,730.0	995.3	483.9	230.6	253.28	1.910		
12,600.0	7,390.2	12,408.9	7,275.2	133.7	134.6	76.25	1,727.0	1,095.2	483.9	226.0	257.84	1.877		
12,700.0	7,390.1	12,508.9	7,275.1	136.0	137.0	76.25	1,723.9	1,195.2	483.9	221.5	262.43	1.844		
12,800.0	7,390.0	12,608.9	7,275.0	138.3	139.3	76.25	1,720.9	1,295.1	483.9	216.8	267.06	1.812		
12,900.0	7,389.9	12,708.9	7,274.9	140.6	141.6	76.25	1,717.8	1,395.1	483.9	212.2	271.71	1.781		
13,000.0	7,389.8	12,808.9	7,274.8	143.0	144.0	76.25	1,714.8	1,495.0	483.9	207.5	276.40	1.751		
13,100.0	7,389.7	12,908.9	7,274.7	145.3	146.4	76.25	1,711.7	1,595.0	483.9	202.7	281.12	1.721		
13,200.0	7,389.6	13,008.9	7,274.6	147.7	148.8	76.25	1,708.6	1,694.9	483.9	198.0	285.86	1.693		
13,300.0	7,389.5	13,108.9	7,274.5	150.1	151.2	76.25	1,705.6	1,794.9	483.9	193.2	290.64	1.665		
13,400.0	7,389.4	13,208.9	7,274.4	152.6	153.7	76.25	1,702.5	1,894.8	483.9	188.4	295.43	1.638		
13,500.0	7,389.3	13,308.9	7,274.3	155.0	156.1	76.25	1,699.5	1,994.8	483.9	183.6	300.25	1.612		
13,600.0	7,389.2	13,408.9	7,274.2	157.5	158.6	76.25	1,696.4	2,094.7	483.9	178.8	305.09	1.586		
13,700.0	7,389.1	13,508.9	7,274.1	159.9	161.1	76.25	1,693.4	2,194.7	483.9	173.9	309.96	1.561		
13,800.0	7,389.0	13,608.9	7,274.0	162.4	163.6	76.25	1,690.3	2,294.6	483.8	169.0	314.84	1.537		

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

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well East Ault 1-7-8HC
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 1-7-8HC	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0 ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	US_EDM
Reference Design:	Plan #1 (2-05-20)	Offset TVD Reference:	Offset Datum

Offset Design E. Ault 18-C Pad Sec.18-T7N-R65W - East Ault 3-7-8HNC - Wellbore #1 - Plan #1 (2-05-20)													Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
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		
13,900.0	7,388.9	13,708.9	7,273.9	164.9	166.1	76.25	1,687.2	2,394.6	483.8	164.1	319.75	1.513		
14,000.0	7,388.8	13,808.9	7,273.8	167.4	168.6	76.25	1,684.2	2,494.6	483.8	159.2	324.67	1.490 Level 3		
14,100.0	7,388.7	13,908.9	7,273.7	169.9	171.1	76.25	1,681.1	2,594.5	483.8	154.2	329.61	1.468 Level 3		
14,200.0	7,388.6	14,008.9	7,273.6	172.5	173.6	76.25	1,678.1	2,694.5	483.8	149.3	334.57	1.446 Level 3		
14,300.0	7,388.5	14,108.9	7,273.5	175.0	176.2	76.25	1,675.0	2,794.4	483.8	144.3	339.54	1.425 Level 3		
14,400.0	7,388.4	14,208.9	7,273.4	177.5	178.7	76.25	1,672.0	2,894.4	483.8	139.3	344.53	1.404 Level 3		
14,500.0	7,388.3	14,308.9	7,273.3	180.1	181.3	76.25	1,668.9	2,994.3	483.8	134.3	349.53	1.384 Level 3		
14,600.0	7,388.2	14,408.9	7,273.2	182.7	183.8	76.25	1,665.8	3,094.3	483.8	129.3	354.55	1.365 Level 3		
14,700.0	7,388.1	14,508.9	7,273.1	185.2	186.4	76.25	1,662.8	3,194.2	483.8	124.2	359.58	1.346 Level 3		
14,800.0	7,388.0	14,608.9	7,273.0	187.8	189.0	76.25	1,659.7	3,294.2	483.8	119.2	364.63	1.327 Level 3		
14,900.0	7,387.9	14,708.9	7,272.9	190.4	191.6	76.25	1,656.7	3,394.1	483.8	114.1	369.69	1.309 Level 3		
15,000.0	7,387.8	14,808.9	7,272.8	193.0	194.2	76.25	1,653.6	3,494.1	483.8	109.1	374.76	1.291 Level 3		
15,100.0	7,387.7	14,908.9	7,272.7	195.6	196.8	76.25	1,650.5	3,594.0	483.8	104.0	379.84	1.274 Level 3		
15,200.0	7,387.6	15,008.9	7,272.6	198.2	199.4	76.25	1,647.5	3,694.0	483.8	98.9	384.93	1.257 Level 3		
15,300.0	7,387.5	15,108.9	7,272.5	200.8	202.0	76.25	1,644.4	3,793.9	483.8	93.8	390.04	1.240 Level 2		
15,400.0	7,387.4	15,208.9	7,272.4	203.4	204.6	76.25	1,641.4	3,893.9	483.8	88.7	395.15	1.224 Level 2		
15,500.0	7,387.3	15,308.9	7,272.3	206.1	207.2	76.25	1,638.3	3,993.9	483.8	83.5	400.27	1.209 Level 2		
15,600.0	7,387.2	15,408.9	7,272.2	208.7	209.9	76.25	1,635.3	4,093.8	483.8	78.4	405.41	1.193 Level 2		
15,700.0	7,387.1	15,508.9	7,272.1	211.3	212.5	76.25	1,632.2	4,193.8	483.8	73.2	410.55	1.178 Level 2		
15,800.0	7,387.0	15,608.9	7,272.0	214.0	215.1	76.25	1,629.1	4,293.7	483.8	68.1	415.70	1.164 Level 2		
15,900.0	7,386.9	15,708.9	7,271.9	216.6	217.8	76.25	1,626.1	4,393.7	483.8	62.9	420.86	1.150 Level 2		
16,000.0	7,386.7	15,808.9	7,271.8	219.3	220.4	76.25	1,623.0	4,493.6	483.8	57.8	426.03	1.136 Level 2		
16,100.0	7,386.6	15,908.9	7,271.7	221.9	223.1	76.25	1,620.0	4,593.6	483.8	52.6	431.20	1.122 Level 2		
16,200.0	7,386.5	16,008.9	7,271.6	224.6	225.7	76.25	1,616.9	4,693.5	483.8	47.4	436.39	1.109 Level 2		
16,300.0	7,386.4	16,108.9	7,271.5	227.2	228.4	76.25	1,613.9	4,793.5	483.8	42.2	441.58	1.096 Level 2		
16,400.0	7,386.3	16,208.9	7,271.4	229.9	231.1	76.25	1,610.8	4,893.4	483.8	37.0	446.77	1.083 Level 2		
16,500.0	7,386.2	16,308.9	7,271.2	232.6	233.7	76.25	1,607.7	4,993.4	483.8	31.8	451.98	1.070 Level 2		
16,600.0	7,386.1	16,408.9	7,271.1	235.2	236.4	76.25	1,604.7	5,093.3	483.8	26.6	457.19	1.058 Level 2		
16,700.0	7,386.0	16,508.9	7,271.0	237.9	239.1	76.25	1,601.6	5,193.3	483.8	21.4	462.41	1.046 Level 2		
16,800.0	7,385.9	16,608.9	7,270.9	240.6	241.8	76.25	1,598.6	5,293.2	483.8	16.1	467.63	1.034 Level 2		
16,900.0	7,385.8	16,708.9	7,270.8	243.3	244.4	76.25	1,595.5	5,393.2	483.8	10.9	472.86	1.023 Level 2		
17,000.0	7,385.7	16,808.9	7,270.7	246.0	247.1	76.25	1,592.5	5,493.2	483.8	5.7	478.10	1.012 Level 2		
17,100.0	7,385.6	16,908.9	7,270.6	248.7	249.8	76.25	1,589.4	5,593.1	483.8	0.4	483.34	1.001 Level 2		
17,200.0	7,385.5	17,008.9	7,270.5	251.4	252.5	76.25	1,586.3	5,693.1	483.7	-4.8	488.58	0.990 Level 1		
17,300.0	7,385.4	17,108.9	7,270.4	254.1	255.2	76.25	1,583.3	5,793.0	483.7	-10.1	493.84	0.980 Level 1		
17,400.0	7,385.3	17,208.9	7,270.3	256.8	257.9	76.25	1,580.2	5,893.0	483.7	-15.3	499.09	0.969 Level 1		
17,500.0	7,385.2	17,308.9	7,270.2	259.5	260.6	76.25	1,577.2	5,992.9	483.7	-20.6	504.35	0.959 Level 1		
17,600.0	7,385.1	17,408.9	7,270.1	262.2	263.3	76.25	1,574.1	6,092.9	483.7	-25.9	509.62	0.949 Level 1		
17,700.0	7,385.0	17,508.9	7,270.0	264.9	266.0	76.25	1,571.0	6,192.8	483.7	-31.2	514.89	0.939 Level 1		
17,800.0	7,384.9	17,608.9	7,269.9	267.6	268.7	76.25	1,568.0	6,292.8	483.7	-36.4	520.17	0.930 Level 1		
17,900.0	7,384.8	17,708.9	7,269.8	270.3	271.4	76.25	1,564.9	6,392.7	483.7	-41.7	525.45	0.921 Level 1		
18,000.0	7,384.7	17,808.9	7,269.7	273.0	274.1	76.25	1,561.9	6,492.7	483.7	-47.0	530.73	0.911 Level 1		
18,100.0	7,384.6	17,908.9	7,269.6	275.7	276.9	76.25	1,558.8	6,592.6	483.7	-52.3	536.02	0.902 Level 1		
18,200.0	7,384.5	18,008.9	7,269.5	278.4	279.6	76.25	1,555.8	6,692.6	483.7	-57.6	541.31	0.894 Level 1		
18,300.0	7,384.4	18,108.9	7,269.4	281.2	282.3	76.25	1,552.7	6,792.5	483.7	-62.9	546.61	0.885 Level 1		
18,400.0	7,384.3	18,208.9	7,269.3	283.9	285.0	76.25	1,549.6	6,892.5	483.7	-68.2	551.91	0.876 Level 1		
18,500.0	7,384.2	18,308.9	7,269.2	286.6	287.7	76.25	1,546.6	6,992.4	483.7	-73.5	557.21	0.868 Level 1		
18,600.0	7,384.1	18,408.9	7,269.1	289.3	290.5	76.25	1,543.5	7,092.4	483.7	-78.8	562.52	0.860 Level 1		
18,681.0	7,384.0	18,490.0	7,269.0	291.5	292.7	76.25	1,541.1	7,173.4	483.7	-83.1	566.82	0.853 Level 1, ES, SF		

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well East Ault 1-7-8HC
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 1-7-8HC	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0 ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	US_EDM
Reference Design:	Plan #1 (2-05-20)	Offset TVD Reference:	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	90.93	-0.7	44.7	44.7					
100.0	100.0	100.0	100.0	0.1	0.1	90.93	-0.7	44.7	44.7	44.5	0.22	198.995		
200.0	200.0	200.0	200.0	0.3	0.3	90.93	-0.7	44.7	44.7	44.1	0.67	66.332 CC, ES		
300.0	300.0	300.0	300.0	0.6	0.6	149.33	-0.7	44.7	46.2	45.1	1.13	40.823		
400.0	399.8	399.8	399.8	0.8	0.8	152.30	-0.7	44.7	50.8	49.2	1.60	31.713		
500.0	499.5	499.5	499.5	1.0	1.0	156.19	-0.7	44.7	58.7	56.6	2.08	28.198		
600.0	598.7	601.1	601.1	1.3	1.2	159.97	0.0	43.1	68.3	65.7	2.55	26.742		
700.0	697.5	703.1	702.9	1.7	1.5	163.21	2.1	38.1	77.9	74.9	3.02	25.800		
800.0	795.6	805.5	804.9	2.0	1.7	166.10	5.8	29.8	87.6	84.1	3.50	25.049		
900.0	893.1	908.2	906.9	2.5	2.0	168.75	10.8	18.1	97.3	93.3	3.98	24.426		
1,000.0	989.6	1,011.4	1,008.6	3.0	2.3	171.23	17.4	3.0	107.0	102.5	4.48	23.883		
1,100.0	1,085.3	1,114.8	1,110.1	3.6	2.7	173.58	25.4	-15.6	116.8	111.8	4.99	23.387		
1,200.0	1,179.8	1,218.6	1,211.1	4.2	3.1	175.84	35.0	-37.5	126.6	121.0	5.52	22.909		
1,300.0	1,273.2	1,322.8	1,311.5	4.9	3.6	178.02	46.0	-62.9	136.4	130.3	6.08	22.424		
1,400.0	1,365.2	1,427.3	1,411.2	5.7	4.2	-179.86	58.5	-91.7	146.3	139.6	6.68	21.907		
1,500.0	1,455.8	1,532.1	1,509.9	6.6	4.9	-177.78	72.5	-124.0	156.2	148.9	7.31	21.383		
1,600.0	1,544.9	1,637.2	1,607.6	7.5	5.6	-175.74	88.0	-159.6	166.2	158.2	8.01	20.745		
1,700.0	1,632.4	1,742.7	1,704.1	8.5	6.5	-173.74	104.9	-198.7	176.3	167.5	8.79	20.055		
1,800.0	1,718.1	1,848.5	1,799.2	9.6	7.4	-171.77	123.4	-241.1	186.5	176.8	9.67	19.293		
1,900.0	1,802.0	1,954.5	1,892.8	10.8	8.4	-169.83	143.2	-286.8	196.8	186.1	10.66	18.466		
1,924.6	1,822.3	1,980.6	1,915.6	11.1	8.7	-169.35	148.3	-298.5	199.3	188.4	10.92	18.257		
2,000.0	1,884.5	2,061.0	1,984.9	12.0	9.5	-167.88	164.5	-335.8	206.2	194.4	11.85	17.402		
2,100.0	1,966.9	2,167.8	2,075.2	13.2	10.8	-165.72	187.2	-388.1	212.5	199.3	13.26	16.030		
2,200.0	2,049.3	2,274.4	2,163.1	14.5	12.1	-163.27	211.2	-443.4	215.7	200.8	14.90	14.473		
2,300.0	2,131.7	2,374.0	2,244.3	15.7	13.3	-160.86	234.2	-496.4	217.6	200.9	16.69	13.037		
2,400.0	2,214.1	2,473.6	2,325.4	17.0	14.6	-158.49	257.2	-549.3	219.9	201.3	18.64	11.799		
2,500.0	2,296.6	2,573.1	2,406.5	18.2	15.9	-156.17	280.2	-602.2	222.6	201.9	20.73	10.735		
2,600.0	2,379.0	2,672.7	2,487.7	19.5	17.2	-153.91	303.1	-655.1	225.6	202.7	22.97	9.825		
2,700.0	2,461.4	2,772.2	2,568.8	20.8	18.5	-151.71	326.1	-708.1	229.0	203.7	25.32	9.046		
2,800.0	2,543.8	2,871.8	2,650.0	22.0	19.8	-149.58	349.1	-761.0	232.7	205.0	27.78	8.378		
2,900.0	2,626.2	2,971.4	2,731.1	23.3	21.1	-147.52	372.1	-813.9	236.8	206.4	30.33	7.806		
3,000.0	2,708.7	3,070.9	2,812.2	24.6	22.4	-145.53	395.1	-866.8	241.1	208.1	32.97	7.313		
3,100.0	2,791.1	3,170.5	2,893.4	25.8	23.7	-143.62	418.0	-919.8	245.7	210.0	35.67	6.889		
3,200.0	2,873.5	3,270.0	2,974.5	27.1	25.1	-141.77	441.0	-972.7	250.6	212.2	38.43	6.521		
3,300.0	2,955.9	3,369.6	3,055.6	28.4	26.4	-140.00	464.0	-1,025.6	255.7	214.5	41.24	6.201		
3,400.0	3,038.3	3,469.2	3,136.8	29.6	27.7	-138.29	487.0	-1,078.5	261.1	217.0	44.08	5.923		
3,500.0	3,120.8	3,568.7	3,217.9	30.9	29.0	-136.66	510.0	-1,131.5	266.7	219.7	46.96	5.679		
3,600.0	3,203.2	3,668.3	3,299.0	32.2	30.3	-135.09	532.9	-1,184.4	272.5	222.6	49.85	5.465		
3,700.0	3,285.6	3,767.8	3,380.2	33.4	31.6	-133.60	555.9	-1,237.3	278.5	225.7	52.77	5.277		
3,800.0	3,368.0	3,867.4	3,461.3	34.7	33.0	-132.16	578.9	-1,290.2	284.6	228.9	55.70	5.110		
3,900.0	3,450.4	3,967.0	3,542.4	36.0	34.3	-130.78	601.9	-1,343.2	291.0	232.3	58.64	4.962		
4,000.0	3,532.9	4,066.5	3,623.6	37.3	35.6	-129.47	624.9	-1,396.1	297.5	235.9	61.58	4.830		
4,100.0	3,615.3	4,166.1	3,704.7	38.5	36.9	-128.21	647.8	-1,449.0	304.1	239.6	64.53	4.713		
4,200.0	3,697.7	4,265.6	3,785.9	39.8	38.3	-127.01	670.8	-1,501.9	310.9	243.4	67.47	4.608		
4,300.0	3,780.1	4,365.2	3,867.0	41.1	39.6	-125.85	693.8	-1,554.9	317.8	247.4	70.42	4.514		
4,400.0	3,862.6	4,464.8	3,948.1	42.3	40.9	-124.75	716.8	-1,607.8	324.9	251.5	73.35	4.429		
4,500.0	3,945.0	4,564.3	4,029.3	43.6	42.2	-123.70	739.8	-1,660.7	332.1	255.8	76.29	4.353		
4,600.0	4,027.4	4,663.9	4,110.4	44.9	43.6	-122.68	762.7	-1,713.6	339.3	260.1	79.21	4.284		
4,700.0	4,109.8	4,763.4	4,191.5	46.2	44.9	-121.71	785.7	-1,766.6	346.7	264.6	82.13	4.221		
4,800.0	4,192.2	4,863.0	4,272.7	47.4	46.2	-120.79	808.7	-1,819.5	354.2	269.1	85.04	4.165		
4,900.0	4,274.7	4,962.5	4,353.8	48.7	47.5	-119.90	831.7	-1,872.4	361.7	273.8	87.94	4.113		
5,000.0	4,357.1	5,062.1	4,434.9	50.0	48.9	-119.04	854.7	-1,925.3	369.4	278.5	90.84	4.066		

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

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well East Ault 1-7-8HC
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 1-7-8HC	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0 ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	US_EDM
Reference Design:	Plan #1 (2-05-20)	Offset TVD Reference:	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	4,439.5	5,161.7	4,516.1	51.3	50.2	-118.22	877.6	-1,978.3	377.1	283.4	93.72	4.023		
5,200.0	4,521.9	5,261.2	4,597.2	52.5	51.5	-117.44	900.6	-2,031.2	384.9	288.3	96.60	3.984		
5,300.0	4,604.3	5,360.8	4,678.4	53.8	52.8	-116.68	923.6	-2,084.1	392.7	293.3	99.47	3.948		
5,400.0	4,686.8	5,460.3	4,759.5	55.1	54.2	-115.96	946.6	-2,137.0	400.7	298.3	102.32	3.916		
5,500.0	4,769.2	5,559.9	4,840.6	56.4	55.5	-115.26	969.6	-2,190.0	408.6	303.5	105.17	3.885		
5,600.0	4,851.6	5,659.5	4,921.8	57.6	56.8	-114.59	992.5	-2,242.9	416.7	308.7	108.01	3.858		
5,700.0	4,934.0	5,759.0	5,002.9	58.9	58.2	-113.95	1,015.5	-2,295.8	424.8	313.9	110.85	3.832		
5,800.0	5,016.4	5,858.6	5,084.0	60.2	59.5	-113.33	1,038.5	-2,348.7	432.9	319.3	113.67	3.809		
5,900.0	5,098.9	5,958.1	5,165.2	61.4	60.8	-112.73	1,061.5	-2,401.6	441.1	324.7	116.49	3.787		
6,000.0	5,181.3	6,057.7	5,246.3	62.7	62.1	-112.15	1,084.4	-2,454.6	449.4	330.1	119.29	3.767		
6,100.0	5,263.7	6,157.3	5,327.4	64.0	63.5	-111.60	1,107.4	-2,507.5	457.7	335.6	122.09	3.749		
6,200.0	5,346.1	6,256.8	5,408.6	65.3	64.8	-111.06	1,130.4	-2,560.4	466.0	341.1	124.89	3.731		
6,300.0	5,428.6	6,356.4	5,489.7	66.5	66.1	-110.55	1,153.4	-2,613.3	474.4	346.7	127.67	3.716		
6,400.0	5,511.0	6,455.9	5,570.8	67.8	67.4	-110.05	1,176.4	-2,666.3	482.8	352.3	130.45	3.701		
6,500.0	5,593.4	6,555.5	5,652.0	69.1	68.8	-109.57	1,199.3	-2,719.2	491.2	358.0	133.22	3.687		
6,600.0	5,675.8	6,655.1	5,733.1	70.4	70.1	-109.10	1,222.3	-2,772.1	499.7	363.7	135.98	3.675		
6,700.0	5,758.2	6,754.6	5,814.3	71.6	71.4	-108.65	1,245.3	-2,825.0	508.2	369.5	138.74	3.663		
6,800.0	5,840.7	6,854.2	5,895.4	72.9	72.8	-108.22	1,268.3	-2,878.0	516.7	375.3	141.50	3.652		
6,900.0	5,923.1	6,953.7	5,976.5	74.2	74.1	-107.80	1,291.3	-2,930.9	525.3	381.1	144.24	3.642		
7,000.0	6,005.5	7,053.3	6,057.7	75.5	75.4	-107.39	1,314.2	-2,983.8	533.9	386.9	146.98	3.632		
7,100.0	6,087.9	7,152.9	6,138.8	76.7	76.7	-107.00	1,337.2	-3,036.7	542.5	392.8	149.72	3.624		
7,200.0	6,170.3	7,252.4	6,219.9	78.0	78.1	-106.61	1,360.2	-3,089.7	551.2	398.7	152.45	3.615		
7,300.0	6,252.8	7,373.2	6,320.8	79.3	79.4	-106.67	1,388.6	-3,149.4	558.7	403.7	155.00	3.605		
7,400.0	6,335.2	7,503.9	6,439.9	80.6	80.4	-109.10	1,421.3	-3,191.8	560.9	405.1	155.77	3.601		
7,500.0	6,417.6	7,621.3	6,552.1	81.8	80.8	-113.45	1,451.4	-3,207.7	559.5	405.2	154.29	3.627		
7,581.6	6,484.8	7,703.9	6,631.8	82.9	80.9	-117.70	1,472.5	-3,205.9	558.6	407.0	151.58	3.685		
7,603.0	6,502.5	7,723.6	6,650.8	83.2	80.9	-118.85	1,477.4	-3,203.9	558.7	408.0	150.68	3.708		
7,650.0	6,542.0	7,765.0	6,690.4	83.7	80.9	-125.45	1,487.7	-3,197.8	559.9	411.5	148.34	3.774		
7,700.0	6,585.5	7,807.3	6,730.4	84.1	80.9	-133.58	1,498.0	-3,188.8	562.7	417.2	145.51	3.867		
7,750.0	6,630.3	7,848.2	6,768.5	84.5	80.9	-143.13	1,507.8	-3,177.4	567.0	424.6	142.45	3.981		
7,800.0	6,676.1	7,887.8	6,804.6	84.8	80.8	-154.40	1,517.0	-3,164.1	572.7	433.5	139.27	4.112		
7,850.0	6,722.7	7,926.3	6,839.0	85.1	80.8	-167.51	1,525.6	-3,148.9	579.6	443.6	136.07	4.260		
7,900.0	6,769.6	7,963.9	6,871.5	85.2	80.7	-177.89	1,533.7	-3,132.1	587.5	454.6	132.93	4.420		
7,950.0	6,816.8	8,000.0	6,901.9	85.4	80.6	-162.76	1,541.2	-3,114.1	596.3	466.3	129.97	4.588		
8,000.0	6,863.7	8,036.7	6,931.7	85.5	80.6	-148.25	1,548.5	-3,094.0	605.6	478.5	127.15	4.763		
8,050.0	6,910.3	8,072.1	6,959.4	85.5	80.5	-135.42	1,555.2	-3,073.0	615.5	490.9	124.63	4.938		
8,100.0	6,956.1	8,107.0	6,985.5	85.5	80.4	-124.57	1,561.5	-3,050.7	625.7	503.2	122.44	5.110		
8,150.0	7,001.0	8,141.4	7,010.1	85.5	80.4	-115.59	1,567.3	-3,027.4	636.0	515.4	120.60	5.274		
8,200.0	7,044.5	8,175.3	7,033.1	85.4	80.3	-108.19	1,572.7	-3,003.1	646.3	527.1	119.14	5.424		
8,250.0	7,086.5	8,208.9	7,054.7	85.4	80.3	-102.07	1,577.7	-2,977.8	656.4	538.3	118.09	5.558		
8,300.0	7,126.7	8,242.2	7,074.7	85.3	80.3	-96.97	1,582.2	-2,951.6	666.2	548.8	117.47	5.672		
8,350.0	7,164.9	8,275.2	7,093.3	85.2	80.3	-92.68	1,586.4	-2,924.7	675.7	558.4	117.29	5.761		
8,400.0	7,200.8	8,300.0	7,106.3	85.1	80.2	-89.21	1,589.2	-2,903.7	684.8	567.0	117.76	5.815		
8,450.0	7,234.1	8,340.4	7,125.9	85.0	80.2	-86.00	1,593.4	-2,886.6	693.1	574.8	118.28	5.860		
8,500.0	7,264.8	8,372.8	7,140.0	85.0	80.3	-83.41	1,596.3	-2,839.6	700.8	581.3	119.45	5.867		
8,550.0	7,292.5	8,400.0	7,150.7	84.9	80.3	-81.29	1,598.4	-2,814.7	707.8	586.7	121.11	5.844		
8,600.0	7,317.2	8,437.0	7,163.6	84.8	80.3	-79.41	1,600.8	-2,780.2	713.9	590.9	123.04	5.802		
8,650.0	7,338.6	8,468.9	7,173.2	84.8	80.3	-77.91	1,602.5	-2,749.8	719.2	593.8	125.40	5.735		
8,700.0	7,356.7	8,500.0	7,181.1	84.8	80.4	-76.71	1,603.7	-2,719.7	723.6	595.6	128.08	5.650		
8,750.0	7,371.3	8,532.5	7,187.9	84.8	80.4	-75.79	1,604.6	-2,687.9	727.1	596.1	131.02	5.550		
8,800.0	7,382.3	8,564.2	7,192.9	84.7	80.5	-75.12	1,605.0	-2,656.6	729.6	595.5	134.15	5.439		
8,850.0	7,389.8	8,600.0	7,196.8	84.7	80.5	-74.70	1,605.0	-2,621.0	731.2	593.7	137.42	5.321		

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

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well East Ault 1-7-8HC
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 1-7-8HC	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0 ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	US_EDM
Reference Design:	Plan #1 (2-05-20)	Offset TVD Reference:	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		
8,900.0	7,393.5	8,627.5	7,198.5	84.8	80.6	74.53	1,604.6	-2,593.6	731.7	590.9	140.75	5.199		
8,926.4	7,394.0	8,650.0	7,199.0	84.8	80.6	74.54	1,604.1	-2,571.1	731.6	589.1	142.53	5.133		
8,948.7	7,394.0	8,658.3	7,199.0	84.8	80.6	74.54	1,603.9	-2,562.8	731.5	588.9	142.62	5.129		
9,000.0	7,393.9	8,709.7	7,198.7	84.8	80.8	74.52	1,602.3	-2,511.5	731.6	588.6	142.93	5.118		
9,100.0	7,393.8	8,809.7	7,198.0	84.9	81.1	74.48	1,599.3	-2,411.5	731.7	588.0	143.68	5.093		
9,200.0	7,393.7	8,909.7	7,197.3	85.1	81.4	74.43	1,596.2	-2,311.6	731.9	587.2	144.63	5.060		
9,300.0	7,393.6	9,009.7	7,196.7	85.4	81.9	74.39	1,593.1	-2,211.6	732.0	586.2	145.77	5.022		
9,400.0	7,393.5	9,109.7	7,196.0	85.7	82.5	74.35	1,590.1	-2,111.7	732.2	585.0	147.11	4.977		
9,500.0	7,393.4	9,209.7	7,195.3	86.1	83.1	74.31	1,587.0	-2,011.7	732.3	583.7	148.64	4.927		
9,600.0	7,393.3	9,309.7	7,194.7	86.6	83.8	74.26	1,584.0	-1,911.8	732.5	582.1	150.34	4.872		
9,700.0	7,393.2	9,409.7	7,194.0	87.2	84.6	74.22	1,580.9	-1,811.8	732.6	580.4	152.22	4.813		
9,800.0	7,393.1	9,509.7	7,193.3	87.8	85.5	74.18	1,577.9	-1,711.9	732.8	578.5	154.27	4.750		
9,900.0	7,393.0	9,609.7	7,192.7	88.5	86.5	74.14	1,574.8	-1,611.9	732.9	576.4	156.47	4.684		
10,000.0	7,392.9	9,709.7	7,192.0	89.3	87.6	74.09	1,571.7	-1,512.0	733.1	574.2	158.83	4.615		
10,100.0	7,392.8	9,809.7	7,191.3	90.2	88.7	74.05	1,568.7	-1,412.0	733.2	571.9	161.34	4.545		
10,200.0	7,392.7	9,909.7	7,190.7	91.2	89.9	74.01	1,565.6	-1,312.1	733.4	569.4	163.99	4.472		
10,300.0	7,392.6	10,009.7	7,190.0	92.3	91.2	73.97	1,562.6	-1,212.1	733.5	566.8	166.77	4.398		
10,400.0	7,392.5	10,109.7	7,189.3	93.4	92.6	73.92	1,559.5	-1,112.2	733.7	564.0	169.67	4.324		
10,500.0	7,392.4	10,209.6	7,188.7	94.6	94.0	73.88	1,556.5	-1,012.2	733.8	561.1	172.70	4.249		
10,600.0	7,392.3	10,309.6	7,188.0	95.9	95.5	73.84	1,553.4	-912.3	734.0	558.1	175.84	4.174		
10,700.0	7,392.2	10,409.6	7,187.3	97.3	97.1	73.80	1,550.3	-812.3	734.1	555.1	179.08	4.099		
10,800.0	7,392.1	10,509.6	7,186.7	98.7	98.7	73.75	1,547.3	-712.4	734.3	551.9	182.43	4.025		
10,900.0	7,392.0	10,609.6	7,186.0	100.2	100.4	73.71	1,544.2	-612.4	734.4	548.6	185.87	3.951		
11,000.0	7,391.9	10,709.6	7,185.3	101.8	102.1	73.67	1,541.2	-512.5	734.6	545.2	189.40	3.878		
11,100.0	7,391.8	10,809.6	7,184.7	103.4	103.9	73.63	1,538.1	-412.5	734.8	541.7	193.02	3.807		
11,200.0	7,391.7	10,909.6	7,184.0	105.1	105.7	73.59	1,535.0	-312.6	734.9	538.2	196.72	3.736		
11,300.0	7,391.6	11,009.6	7,183.3	106.9	107.6	73.54	1,532.0	-212.6	735.1	534.6	200.49	3.666		
11,400.0	7,391.5	11,109.6	7,182.7	108.7	109.6	73.50	1,528.9	-112.7	735.2	530.9	204.34	3.598		
11,500.0	7,391.4	11,209.6	7,182.0	110.5	111.5	73.46	1,525.9	-12.7	735.4	527.1	208.25	3.531		
11,600.0	7,391.3	11,309.6	7,181.3	112.4	113.5	73.42	1,522.8	87.2	735.5	523.3	212.22	3.466		
11,700.0	7,391.2	11,409.6	7,180.7	114.4	115.6	73.37	1,519.8	187.2	735.7	519.5	216.25	3.402		
11,800.0	7,391.1	11,509.6	7,180.0	116.4	117.7	73.33	1,516.7	287.1	735.9	515.5	220.34	3.340		
11,900.0	7,391.0	11,609.6	7,179.3	118.4	119.8	73.29	1,513.6	387.1	736.0	511.5	224.48	3.279		
12,000.0	7,390.8	11,709.6	7,178.7	120.5	121.9	73.25	1,510.6	487.0	736.2	507.5	228.68	3.219		
12,100.0	7,390.7	11,809.6	7,178.0	122.6	123.2	73.21	1,507.5	587.0	736.4	503.5	232.93	3.159		
12,200.0	7,390.6	11,909.6	7,177.3	124.8	125.2	73.17	1,504.4	687.0	736.6	500.0	237.22	3.100		
12,300.0	7,390.5	12,009.6	7,176.7	127.0	127.2	73.13	1,501.3	787.0	736.8	496.5	241.55	3.042		

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well East Ault 1-7-8HC
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 1-7-8HC	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0 ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	US_EDM
Reference Design:	Plan #1 (2-05-20)	Offset TVD Reference:	Offset Datum

Offset Design													Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance							Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor		
0.0	0.0	0.0	0.0	0.0	0.0	91.05	-1.1	59.7	59.7					
100.0	100.0	100.0	100.0	0.1	0.1	91.05	-1.1	59.7	59.7	59.5	0.22	265.747		
200.0	200.0	200.0	200.0	0.3	0.3	91.05	-1.1	59.7	59.7	59.1	0.67	88.582 CC, ES		
300.0	300.0	300.0	300.0	0.6	0.6	149.16	-1.1	59.7	61.2	60.1	1.13	54.077		
400.0	399.8	399.8	399.8	0.8	0.8	151.46	-1.1	59.7	65.8	64.2	1.60	41.079		
500.0	499.5	499.5	499.5	1.0	1.0	154.63	-1.1	59.7	73.5	71.5	2.08	35.377		
600.0	598.7	598.7	598.7	1.3	1.2	158.08	-1.1	59.7	84.7	82.2	2.56	33.064		
700.0	697.5	700.9	700.9	1.7	1.5	161.35	-0.5	58.1	97.7	94.7	3.04	32.153		
800.0	795.6	803.6	803.5	2.0	1.7	164.24	1.4	52.9	110.7	107.2	3.51	31.566		
900.0	893.1	906.9	906.3	2.5	1.9	166.88	4.6	44.3	123.8	119.8	3.99	31.051		
1,000.0	989.6	1,010.6	1,009.2	3.0	2.2	169.34	9.1	32.2	136.9	132.4	4.47	30.587		
1,100.0	1,085.3	1,114.8	1,112.0	3.6	2.5	171.68	15.0	16.5	150.0	145.0	4.97	30.148		
1,200.0	1,179.8	1,219.4	1,214.6	4.2	2.9	173.92	22.2	-2.8	163.1	157.6	5.49	29.713		
1,300.0	1,273.2	1,324.5	1,316.8	4.9	3.3	176.09	30.7	-25.7	176.3	170.3	6.03	29.257		
1,400.0	1,365.2	1,430.1	1,418.6	5.7	3.8	178.21	40.5	-52.2	189.6	183.0	6.59	28.749		
1,500.0	1,455.8	1,536.1	1,519.6	6.6	4.4	-179.72	51.8	-82.4	202.9	195.7	7.20	28.167		
1,600.0	1,544.9	1,642.6	1,619.7	7.5	5.1	-177.68	64.3	-116.1	216.4	208.5	7.85	27.555		
1,700.0	1,632.4	1,749.4	1,718.9	8.5	5.9	-175.67	78.2	-153.5	229.9	221.3	8.58	26.788		
1,800.0	1,718.1	1,856.7	1,816.8	9.6	6.7	-173.69	93.5	-194.5	243.6	234.2	9.40	25.917		
1,900.0	1,802.0	1,964.4	1,913.4	10.8	7.7	-171.73	110.0	-239.1	257.4	247.1	10.32	24.940		
1,924.6	1,822.3	1,990.9	1,936.9	11.1	7.9	-171.25	114.3	-250.6	260.8	250.3	10.56	24.690		
2,000.0	1,884.5	2,072.6	2,008.6	12.0	8.7	-169.78	128.0	-287.3	270.4	259.0	11.44	23.636		
2,100.0	1,966.9	2,181.4	2,102.3	13.2	9.9	-167.71	147.2	-339.1	280.3	267.5	12.75	21.977		
2,200.0	2,049.3	2,290.5	2,194.1	14.5	11.1	-165.44	167.8	-394.4	287.0	272.7	14.28	20.103		
2,300.0	2,131.7	2,392.0	2,278.0	15.7	12.4	-163.20	187.7	-447.9	291.7	275.8	15.93	18.310		
2,400.0	2,214.1	2,491.2	2,360.0	17.0	13.6	-161.06	207.2	-500.3	296.8	279.1	17.71	16.762		
2,500.0	2,296.6	2,590.5	2,442.0	18.2	14.9	-159.01	226.7	-552.7	302.3	282.7	19.61	15.417		
2,600.0	2,379.0	2,689.8	2,524.0	19.5	16.1	-157.02	246.2	-605.1	308.1	286.5	21.62	14.252		
2,700.0	2,461.4	2,789.0	2,606.0	20.8	17.4	-155.12	265.7	-657.5	314.3	290.6	23.73	13.244		
2,800.0	2,543.8	2,888.3	2,688.0	22.0	18.6	-153.28	285.2	-710.0	320.9	294.9	25.94	12.370		
2,900.0	2,626.2	2,987.6	2,770.0	23.3	19.9	-151.53	304.7	-762.4	327.7	299.5	28.23	11.612		
3,000.0	2,708.7	3,086.8	2,852.0	24.6	21.1	-149.84	324.2	-814.8	334.9	304.3	30.58	10.952		
3,100.0	2,791.1	3,186.1	2,934.1	25.8	22.4	-148.23	343.7	-867.2	342.3	309.4	32.99	10.376		
3,200.0	2,873.5	3,285.4	3,016.1	27.1	23.7	-146.68	363.2	-919.6	350.0	314.6	35.46	9.871		
3,300.0	2,955.9	3,384.6	3,098.1	28.4	24.9	-145.20	382.7	-972.1	358.0	320.0	37.97	9.428		
3,400.0	3,038.3	3,483.9	3,180.1	29.6	26.2	-143.79	402.2	-1,024.5	366.2	325.6	40.52	9.036		
3,500.0	3,120.8	3,583.1	3,262.1	30.9	27.5	-142.44	421.7	-1,076.9	374.5	331.4	43.10	8.689		
3,600.0	3,203.2	3,682.4	3,344.1	32.2	28.8	-141.15	441.2	-1,129.3	383.1	337.4	45.71	8.381		
3,700.0	3,285.6	3,781.7	3,426.1	33.4	30.0	-139.91	460.7	-1,181.7	391.9	343.6	48.34	8.107		
3,800.0	3,368.0	3,880.9	3,508.1	34.7	31.3	-138.73	480.2	-1,234.2	400.8	349.9	50.99	7.861		
3,900.0	3,450.4	3,980.2	3,590.1	36.0	32.6	-137.60	499.6	-1,286.6	410.0	356.3	53.66	7.640		
4,000.0	3,532.9	4,079.5	3,672.1	37.3	33.9	-136.52	519.1	-1,339.0	419.2	362.9	56.34	7.441		
4,100.0	3,615.3	4,178.7	3,754.1	38.5	35.1	-135.49	538.6	-1,391.4	428.6	369.6	59.03	7.262		
4,200.0	3,697.7	4,278.0	3,836.1	39.8	36.4	-134.50	558.1	-1,443.8	438.2	376.4	61.72	7.099		
4,300.0	3,780.1	4,377.3	3,918.2	41.1	37.7	-133.55	577.6	-1,496.3	447.8	383.4	64.42	6.951		
4,400.0	3,862.6	4,476.5	4,000.2	42.3	39.0	-132.64	597.1	-1,548.7	457.6	390.5	67.13	6.816		
4,500.0	3,945.0	4,575.8	4,082.2	43.6	40.3	-131.77	616.6	-1,601.1	467.5	397.6	69.84	6.693		
4,600.0	4,027.4	4,675.1	4,164.2	44.9	41.5	-130.94	636.1	-1,653.5	477.5	404.9	72.56	6.581		
4,700.0	4,109.8	4,774.3	4,246.2	46.2	42.8	-130.14	655.6	-1,705.9	487.5	412.3	75.27	6.477		
4,800.0	4,192.2	4,873.6	4,328.2	47.4	44.1	-129.38	675.1	-1,758.4	497.7	419.7	77.98	6.382		
4,900.0	4,274.7	4,972.8	4,410.2	48.7	45.4	-128.64	694.6	-1,810.8	508.0	427.3	80.70	6.295		
5,000.0	4,357.1	5,072.1	4,492.2	50.0	46.7	-127.93	714.1	-1,863.2	518.3	434.9	83.41	6.214		

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

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well East Ault 1-7-8HC
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 1-7-8HC	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0 ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	US_EDM
Reference Design:	Plan #1 (2-05-20)	Offset TVD Reference:	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	4,439.5	5,171.4	4,574.2	51.3	47.9	-127.26	733.6	-1,915.6	528.7	442.6	86.12	6.139		
5,200.0	4,521.9	5,270.6	4,656.2	52.5	49.2	-126.60	753.1	-1,968.0	539.2	450.4	88.83	6.070		
5,300.0	4,604.3	5,369.9	4,738.2	53.8	50.5	-125.98	772.6	-2,020.5	549.8	458.2	91.54	6.006		
5,400.0	4,686.8	5,469.2	4,820.2	55.1	51.8	-125.37	792.1	-2,072.9	560.4	466.1	94.25	5.946		
5,500.0	4,769.2	5,568.4	4,902.3	56.4	53.1	-124.79	811.6	-2,125.3	571.1	474.1	96.95	5.890		
5,600.0	4,851.6	5,667.7	4,984.3	57.6	54.4	-124.23	831.1	-2,177.7	581.8	482.1	99.65	5.838		
5,700.0	4,934.0	5,767.0	5,066.3	58.9	55.6	-123.69	850.6	-2,230.1	592.6	490.2	102.35	5.790		
5,800.0	5,016.4	5,866.2	5,148.3	60.2	56.9	-123.17	870.1	-2,282.6	603.4	498.4	105.05	5.744		
5,900.0	5,098.9	5,965.5	5,230.3	61.4	58.2	-122.67	889.6	-2,335.0	614.3	506.6	107.74	5.702		
6,000.0	5,181.3	6,064.7	5,312.3	62.7	59.5	-122.18	909.1	-2,387.4	625.2	514.8	110.43	5.662		
6,100.0	5,263.7	6,164.0	5,394.3	64.0	60.8	-121.71	928.6	-2,439.8	636.2	523.1	113.12	5.624		
6,200.0	5,346.1	6,263.3	5,476.3	65.3	62.1	-121.26	948.1	-2,492.2	647.2	531.4	115.80	5.589		
6,300.0	5,428.6	6,362.5	5,558.3	66.5	63.3	-120.82	967.6	-2,544.6	658.3	539.8	118.48	5.556		
6,400.0	5,511.0	6,461.8	5,640.3	67.8	64.6	-120.40	987.1	-2,597.1	669.3	548.2	121.16	5.525		
6,500.0	5,593.4	6,561.1	5,722.3	69.1	65.9	-119.99	1,006.6	-2,649.5	680.5	556.6	123.83	5.495		
6,600.0	5,675.8	6,660.3	5,804.4	70.4	67.2	-119.59	1,026.1	-2,701.9	691.6	565.1	126.51	5.467		
6,700.0	5,758.2	6,759.6	5,886.4	71.6	68.5	-119.21	1,045.6	-2,754.3	702.8	573.6	129.18	5.441		
6,800.0	5,840.7	6,858.9	5,968.4	72.9	69.8	-118.84	1,065.1	-2,806.7	714.0	582.2	131.84	5.416		
6,900.0	5,923.1	6,958.1	6,050.4	74.2	71.0	-118.48	1,084.5	-2,859.2	725.3	590.8	134.51	5.392		
7,000.0	6,005.5	7,057.4	6,132.4	75.5	72.3	-118.13	1,104.0	-2,911.6	736.5	599.4	137.17	5.370		
7,100.0	6,087.9	7,156.6	6,214.4	76.7	73.6	-117.79	1,123.5	-2,964.0	747.8	608.0	139.83	5.348		
7,200.0	6,170.3	7,255.9	6,296.4	78.0	74.9	-117.46	1,143.0	-3,016.4	759.2	616.7	142.48	5.328		
7,300.0	6,252.8	7,355.2	6,378.4	79.3	76.2	-117.15	1,162.5	-3,068.8	770.5	625.4	145.13	5.309		
7,400.0	6,335.2	7,457.9	6,463.6	80.6	77.5	-116.87	1,182.8	-3,122.5	781.8	634.1	147.75	5.292 SF		
7,500.0	6,417.6	7,570.0	6,563.0	81.8	78.4	-117.60	1,205.9	-3,168.6	792.0	642.8	149.17	5.309		

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well East Ault 1-7-8HC
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 1-7-8HC	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0 ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	US_EDM
Reference Design:	Plan #1 (2-05-20)	Offset TVD Reference:	Offset Datum

Offset Design													Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance							Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor		
0.0	0.0	0.0	0.0	0.0	0.0	91.11	-1.5	75.0	75.0					
100.0	100.0	100.0	100.0	0.1	0.1	91.11	-1.5	75.0	75.0	74.8	0.22	333.736		
200.0	200.0	200.0	200.0	0.3	0.3	91.11	-1.5	75.0	75.0	74.3	0.67	111.245 CC, ES		
300.0	300.0	300.0	300.0	0.6	0.6	149.05	-1.5	75.0	76.5	75.4	1.13	67.576		
400.0	399.8	399.8	399.8	0.8	0.8	150.91	-1.5	75.0	81.0	79.4	1.60	50.624		
500.0	499.5	499.5	499.5	1.0	1.0	153.58	-1.5	75.0	88.8	86.7	2.08	42.707		
600.0	598.7	598.7	598.7	1.3	1.2	156.60	-1.5	75.0	99.8	97.3	2.56	38.962		
700.0	697.5	697.5	697.5	1.7	1.5	159.61	-1.5	75.0	114.4	111.3	3.05	37.504		
800.0	795.6	800.2	800.2	2.0	1.7	162.48	-0.9	73.3	130.8	127.3	3.53	37.049		
900.0	893.1	903.7	903.5	2.5	1.9	165.09	0.7	68.1	147.2	143.2	4.00	36.801		
1,000.0	989.6	1,007.8	1,007.2	3.0	2.1	167.54	3.4	59.2	163.7	159.2	4.48	36.537		
1,100.0	1,085.3	1,112.4	1,111.0	3.6	2.4	169.86	7.2	46.7	180.2	175.2	4.97	36.262		
1,200.0	1,179.8	1,217.7	1,214.9	4.2	2.7	172.10	12.2	30.4	196.7	191.3	5.47	35.964		
1,300.0	1,273.2	1,323.5	1,318.6	4.9	3.1	174.28	18.3	10.4	213.4	207.4	5.99	35.628		
1,400.0	1,365.2	1,429.9	1,422.0	5.7	3.5	176.40	25.6	-13.4	230.1	223.6	6.53	35.228		
1,500.0	1,455.8	1,536.8	1,525.0	6.6	4.0	178.50	34.0	-41.1	247.0	239.9	7.11	34.738		
1,600.0	1,544.9	1,644.3	1,627.3	7.5	4.6	-179.44	43.6	-72.5	264.0	256.2	7.73	34.130		
1,700.0	1,632.4	1,752.3	1,728.8	8.5	5.3	-177.41	54.4	-107.8	281.1	272.7	8.41	33.425		
1,800.0	1,718.1	1,860.8	1,829.3	9.6	6.1	-175.39	66.3	-146.8	298.4	289.2	9.17	32.529		
1,900.0	1,802.0	1,969.8	1,928.6	10.8	7.0	-173.39	79.4	-189.8	315.9	305.9	10.04	31.480		
1,924.6	1,822.3	1,996.6	1,952.8	11.1	7.2	-172.90	82.8	-200.9	320.3	310.0	10.26	31.207		
2,000.0	1,884.5	2,079.4	2,026.7	12.0	7.9	-171.42	93.7	-236.5	332.7	321.6	11.09	29.999		
2,100.0	1,966.9	2,189.9	2,123.6	13.2	9.0	-169.36	109.2	-287.2	346.4	334.0	12.33	28.098		
2,200.0	2,049.3	2,300.9	2,218.9	14.5	10.2	-167.17	125.8	-341.8	357.0	343.2	13.76	25.946		
2,300.0	2,131.7	2,412.1	2,312.0	15.7	11.5	-164.79	143.6	-399.9	364.6	349.1	15.42	23.636		
2,400.0	2,214.1	2,517.9	2,398.5	17.0	12.9	-162.35	161.3	-458.1	369.7	352.4	17.28	21.393		
2,500.0	2,296.6	2,616.6	2,478.9	18.2	14.1	-160.08	178.1	-512.9	374.8	355.6	19.22	19.501		
2,600.0	2,379.0	2,715.4	2,559.3	19.5	15.4	-157.88	194.8	-567.8	380.6	359.3	21.30	17.867		
2,700.0	2,461.4	2,814.1	2,639.7	20.8	16.7	-155.74	211.6	-622.6	386.9	363.4	23.51	16.461		
2,800.0	2,543.8	2,912.9	2,720.1	22.0	18.0	-153.68	228.3	-677.4	393.8	368.0	25.82	15.251		
2,900.0	2,626.2	3,011.6	2,800.5	23.3	19.3	-151.68	245.1	-732.2	401.1	372.9	28.23	14.209		
3,000.0	2,708.7	3,110.4	2,880.9	24.6	20.6	-149.76	261.8	-787.1	409.0	378.2	30.73	13.309		
3,100.0	2,791.1	3,209.1	2,961.3	25.8	21.9	-147.91	278.6	-841.9	417.2	384.0	33.30	12.532		
3,200.0	2,873.5	3,307.9	3,041.7	27.1	23.2	-146.14	295.3	-896.7	425.9	390.0	35.93	11.856		
3,300.0	2,955.9	3,406.6	3,122.2	28.4	24.5	-144.43	312.0	-951.6	435.0	396.4	38.61	11.269		
3,400.0	3,038.3	3,505.4	3,202.6	29.6	25.8	-142.80	328.8	-1,006.4	444.5	403.2	41.33	10.755		
3,500.0	3,120.8	3,604.1	3,283.0	30.9	27.2	-141.23	345.5	-1,061.2	454.3	410.2	44.09	10.305		
3,600.0	3,203.2	3,702.9	3,363.4	32.2	28.5	-139.73	362.3	-1,116.0	464.5	417.6	46.88	9.908		
3,700.0	3,285.6	3,801.6	3,443.8	33.4	29.8	-138.29	379.0	-1,170.9	474.9	425.2	49.69	9.558		
3,800.0	3,368.0	3,900.4	3,524.2	34.7	31.1	-136.92	395.8	-1,225.7	485.7	433.1	52.52	9.247		
3,900.0	3,450.4	3,999.1	3,604.6	36.0	32.4	-135.61	412.5	-1,280.5	496.7	441.3	55.36	8.971		
4,000.0	3,532.9	4,097.9	3,685.0	37.3	33.8	-134.35	429.2	-1,335.4	507.9	449.7	58.21	8.725		
4,100.0	3,615.3	4,196.6	3,765.4	38.5	35.1	-133.14	446.0	-1,390.2	519.4	458.3	61.07	8.505		
4,200.0	3,697.7	4,295.4	3,845.8	39.8	36.4	-131.99	462.7	-1,445.0	531.1	467.2	63.94	8.307		
4,300.0	3,780.1	4,394.1	3,926.2	41.1	37.7	-130.89	479.5	-1,499.8	543.0	476.2	66.80	8.129		
4,400.0	3,862.6	4,492.9	4,006.6	42.3	39.1	-129.84	496.2	-1,554.7	555.1	485.5	69.67	7.968		
4,500.0	3,945.0	4,591.6	4,087.0	43.6	40.4	-128.83	513.0	-1,609.5	567.4	494.9	72.53	7.823		
4,600.0	4,027.4	4,690.4	4,167.4	44.9	41.7	-127.86	529.7	-1,664.3	579.9	504.5	75.39	7.691		
4,700.0	4,109.8	4,789.1	4,247.9	46.2	43.0	-126.93	546.5	-1,719.2	592.5	514.2	78.25	7.571		
4,800.0	4,192.2	4,887.9	4,328.3	47.4	44.4	-126.04	563.2	-1,774.0	605.2	524.1	81.11	7.462		
4,900.0	4,274.7	4,986.6	4,408.7	48.7	45.7	-125.19	579.9	-1,828.8	618.1	534.2	83.96	7.362		
5,000.0	4,357.1	5,085.4	4,489.1	50.0	47.0	-124.38	596.7	-1,883.6	631.1	544.3	86.80	7.271		

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

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well East Ault 1-7-8HC
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 1-7-8HC	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0 ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	US_EDM
Reference Design:	Plan #1 (2-05-20)	Offset TVD Reference:	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	4,439.5	5,184.1	4,569.5	51.3	48.4	-123.59	613.4	-1,938.5	644.3	554.7	89.64	7.188	
5,200.0	4,521.9	5,282.9	4,649.9	52.5	49.7	-122.84	630.2	-1,993.3	657.6	565.1	92.47	7.111	
5,300.0	4,604.3	5,381.6	4,730.3	53.8	51.0	-122.12	646.9	-2,048.1	670.9	575.6	95.30	7.040	
5,400.0	4,686.8	5,480.4	4,810.7	55.1	52.3	-121.42	663.7	-2,103.0	684.4	586.3	98.12	6.975	
5,500.0	4,769.2	5,579.2	4,891.1	56.4	53.7	-120.75	680.4	-2,157.8	698.0	597.0	100.93	6.915	
5,600.0	4,851.6	5,677.9	4,971.5	57.6	55.0	-120.11	697.2	-2,212.6	711.6	607.9	103.74	6.860	
5,700.0	4,934.0	5,776.7	5,051.9	58.9	56.3	-119.49	713.9	-2,267.4	725.3	618.8	106.54	6.809	
5,800.0	5,016.4	5,875.4	5,132.3	60.2	57.7	-118.90	730.6	-2,322.3	739.2	629.8	109.33	6.761	
5,900.0	5,098.9	5,974.2	5,212.7	61.4	59.0	-118.32	747.4	-2,377.1	753.1	641.0	112.12	6.717	
6,000.0	5,181.3	6,072.9	5,293.1	62.7	60.3	-117.77	764.1	-2,431.9	767.0	652.1	114.90	6.676	
6,100.0	5,263.7	6,171.7	5,373.5	64.0	61.7	-117.24	780.9	-2,486.8	781.1	663.4	117.67	6.638	
6,200.0	5,346.1	6,270.4	5,454.0	65.3	63.0	-116.72	797.6	-2,541.6	795.2	674.7	120.44	6.602 SF	

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well East Ault 1-7-8HC
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 1-7-8HC	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0 ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	US_EDM
Reference Design:	Plan #1 (2-05-20)	Offset TVD Reference:	Offset Datum

Offset Design													Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance							Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor		
0.0	0.0	0.0	0.0	0.0	0.0	91.16	-1.8	90.0	90.0					
100.0	100.0	100.0	100.0	0.1	0.1	91.16	-1.8	90.0	90.0	89.8	0.22	400.490		
200.0	200.0	200.0	200.0	0.3	0.3	91.16	-1.8	90.0	90.0	89.3	0.67	133.497 CC, ES		
300.0	300.0	300.0	300.0	0.6	0.6	148.99	-1.8	90.0	91.5	90.4	1.13	80.830		
400.0	399.8	399.8	399.8	0.8	0.8	150.55	-1.8	90.0	96.0	94.4	1.60	59.999		
500.0	499.5	499.5	499.5	1.0	1.0	152.85	-1.8	90.0	103.7	101.6	2.08	49.914		
600.0	598.7	598.7	598.7	1.3	1.2	155.53	-1.8	90.0	114.7	112.1	2.56	44.773		
700.0	697.5	697.5	697.5	1.7	1.5	158.30	-1.8	90.0	129.1	126.1	3.05	42.332		
800.0	795.6	795.6	795.6	2.0	1.7	160.92	-1.8	90.0	147.1	143.5	3.54	41.532		
900.0	893.1	898.8	898.8	2.5	1.9	163.46	-1.4	88.3	166.9	162.9	4.02	41.476		
1,000.0	989.6	1,003.0	1,002.8	3.0	2.1	165.84	-0.1	83.0	186.8	182.3	4.50	41.550		
1,100.0	1,085.3	1,107.9	1,107.3	3.6	2.4	168.12	2.1	73.9	206.7	201.8	4.98	41.546		
1,200.0	1,179.8	1,213.4	1,212.0	4.2	2.6	170.31	5.2	61.1	226.8	221.3	5.47	41.481		
1,300.0	1,273.2	1,319.7	1,316.8	4.9	2.9	172.46	9.2	44.3	246.9	240.9	5.97	41.352		
1,400.0	1,365.2	1,426.6	1,421.6	5.7	3.3	174.56	14.2	23.7	267.1	260.6	6.49	41.144		
1,500.0	1,455.8	1,534.2	1,526.1	6.6	3.7	176.64	20.2	-0.9	287.4	280.4	7.04	40.831		
1,600.0	1,544.9	1,642.4	1,630.3	7.5	4.3	178.69	27.1	-29.5	308.0	300.4	7.62	40.394		
1,700.0	1,632.4	1,751.2	1,733.8	8.5	4.8	-179.27	35.0	-62.1	328.7	320.5	8.26	39.806		
1,800.0	1,718.1	1,860.6	1,836.5	9.6	5.5	-177.25	43.9	-98.6	349.7	340.7	8.96	39.010		
1,900.0	1,802.0	1,970.6	1,938.3	10.8	6.3	-175.24	53.7	-139.2	370.9	361.1	9.76	38.008		
1,924.6	1,822.3	1,997.7	1,963.1	11.1	6.5	-174.75	56.3	-149.8	376.1	366.2	9.97	37.740		
2,000.0	1,884.5	2,081.4	2,039.1	12.0	7.2	-173.26	64.5	-183.9	391.4	380.7	10.73	36.460		
2,100.0	1,966.9	2,193.2	2,138.9	13.2	8.2	-171.22	76.4	-232.8	408.9	397.0	11.88	34.409		
2,200.0	2,049.3	2,305.9	2,237.5	14.5	9.3	-169.09	89.3	-285.9	423.4	410.2	13.21	32.042		
2,300.0	2,131.7	2,418.9	2,334.1	15.7	10.6	-166.82	103.1	-342.9	434.9	420.1	14.76	29.471		
2,400.0	2,214.1	2,532.1	2,428.5	17.0	11.9	-164.38	117.8	-403.6	443.6	427.0	16.55	26.809		
2,500.0	2,296.6	2,636.7	2,513.8	18.2	13.2	-161.98	132.1	-462.5	450.2	431.7	18.48	24.359		
2,600.0	2,379.0	2,734.9	2,593.6	19.5	14.5	-159.77	145.5	-518.0	457.2	436.7	20.49	22.311		
2,700.0	2,461.4	2,833.0	2,673.4	20.8	15.8	-157.63	159.0	-573.6	464.9	442.2	22.63	20.542		
2,800.0	2,543.8	2,931.2	2,753.2	22.0	17.1	-155.56	172.4	-629.1	473.2	448.3	24.88	19.016		
2,900.0	2,626.2	3,029.4	2,833.0	23.3	18.3	-153.56	185.9	-684.7	482.1	454.9	27.24	17.700		
3,000.0	2,708.7	3,127.5	2,912.8	24.6	19.6	-151.63	199.4	-740.2	491.6	462.0	29.68	16.563		
3,100.0	2,791.1	3,225.7	2,992.6	25.8	21.0	-149.78	212.8	-795.8	501.7	469.5	32.20	15.580		
3,200.0	2,873.5	3,323.8	3,072.4	27.1	22.3	-147.99	226.3	-851.3	512.3	477.5	34.78	14.727		
3,300.0	2,955.9	3,422.0	3,152.2	28.4	23.6	-146.29	239.8	-906.9	523.3	485.9	37.42	13.984		
3,400.0	3,038.3	3,520.2	3,232.0	29.6	24.9	-144.65	253.2	-962.4	534.8	494.7	40.11	13.335		
3,500.0	3,120.8	3,618.3	3,311.8	30.9	26.2	-143.08	266.7	-1,018.0	546.8	503.9	42.83	12.766		
3,600.0	3,203.2	3,716.5	3,391.6	32.2	27.5	-141.57	280.1	-1,073.6	559.1	513.5	45.58	12.265		
3,700.0	3,285.6	3,814.7	3,471.4	33.4	28.8	-140.13	293.6	-1,129.1	571.8	523.4	48.36	11.823		
3,800.0	3,368.0	3,912.8	3,551.2	34.7	30.2	-138.76	307.1	-1,184.7	584.8	533.7	51.16	11.432		
3,900.0	3,450.4	4,011.0	3,631.0	36.0	31.5	-137.44	320.5	-1,240.2	598.2	544.2	53.97	11.084		
4,000.0	3,532.9	4,109.2	3,710.8	37.3	32.8	-136.18	334.0	-1,295.8	611.9	555.1	56.79	10.773		
4,100.0	3,615.3	4,207.3	3,790.6	38.5	34.1	-134.97	347.5	-1,351.3	625.8	566.2	59.63	10.496		
4,200.0	3,697.7	4,305.5	3,870.4	39.8	35.4	-133.82	360.9	-1,406.9	640.0	577.6	62.46	10.246		
4,300.0	3,780.1	4,403.7	3,950.2	41.1	36.8	-132.72	374.4	-1,462.4	654.5	589.2	65.30	10.022		
4,400.0	3,862.6	4,501.8	4,030.0	42.3	38.1	-131.66	387.9	-1,518.0	669.2	601.0	68.15	9.820		
4,500.0	3,945.0	4,600.0	4,109.8	43.6	39.4	-130.65	401.3	-1,573.5	684.1	613.1	70.99	9.637		
4,600.0	4,027.4	4,698.1	4,189.6	44.9	40.7	-129.68	414.8	-1,629.1	699.2	625.4	73.83	9.471		
4,700.0	4,109.8	4,796.3	4,269.4	46.2	42.1	-128.75	428.2	-1,684.7	714.5	637.8	76.67	9.320		
4,800.0	4,192.2	4,894.5	4,349.2	47.4	43.4	-127.87	441.7	-1,740.2	730.0	650.5	79.50	9.182		
4,900.0	4,274.7	4,992.6	4,429.0	48.7	44.7	-127.01	455.2	-1,795.8	745.6	663.3	82.33	9.057		
5,000.0	4,357.1	5,090.8	4,508.8	50.0	46.1	-126.20	468.6	-1,851.3	761.4	676.3	85.15	8.942		

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

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well East Ault 1-7-8HC
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 1-7-8HC	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0 ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	US_EDM
Reference Design:	Plan #1 (2-05-20)	Offset TVD Reference:	Offset Datum

Offset Design												Offset Site Error:	0.0 ft
Survey Program: 0-MWD												Offset Well Error:	0.0 ft
E. Ault 18-C Pad Sec.18-T7N-R65W - East Ault 7-7-8HNC - 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
5,100.0	4,439.5	5,189.0	4,588.6	51.3	47.4	-125.41	482.1	-1,906.9	777.4	689.4	87.97	8.837	
5,200.0	4,521.9	5,287.1	4,668.5	52.5	48.7	-124.66	495.6	-1,962.4	793.5	702.7	90.79	8.740 SF	

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well East Ault 1-7-8HC
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 1-7-8HC	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0 ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	US_EDM
Reference Design:	Plan #1 (2-05-20)	Offset TVD Reference:	Offset Datum

Offset Design													Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance							Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor		
0.0	0.0	0.0	0.0	0.0	0.0	91.20	-2.2	104.7	104.7					
100.0	100.0	100.0	100.0	0.1	0.1	91.20	-2.2	104.7	104.7	104.5	0.22	466.008		
200.0	200.0	200.0	200.0	0.3	0.3	91.20	-2.2	104.7	104.7	104.1	0.67	155.336 CC, ES		
300.0	300.0	300.0	300.0	0.6	0.6	148.94	-2.2	104.7	106.2	105.1	1.13	93.839		
400.0	399.8	399.8	399.8	0.8	0.8	150.30	-2.2	104.7	110.8	109.2	1.60	69.202		
500.0	499.5	499.5	499.5	1.0	1.0	152.31	-2.2	104.7	118.4	116.3	2.08	56.993		
600.0	598.7	598.7	598.7	1.3	1.2	154.73	-2.2	104.7	129.3	126.8	2.56	50.487		
700.0	697.5	697.5	697.5	1.7	1.5	157.27	-2.2	104.7	143.7	140.6	3.05	47.086		
800.0	795.6	795.6	795.6	2.0	1.7	159.76	-2.2	104.7	161.5	157.9	3.54	45.572		
900.0	893.1	893.1	893.1	2.5	1.9	162.06	-2.2	104.7	182.8	178.7	4.04	45.290		
1,000.0	989.6	996.5	996.5	3.0	2.1	164.34	-2.0	103.1	206.1	201.6	4.52	45.582		
1,100.0	1,085.3	1,101.2	1,101.1	3.6	2.3	166.56	-1.2	97.7	229.6	224.6	4.99	45.971		
1,200.0	1,179.8	1,206.7	1,206.1	4.2	2.6	168.75	0.2	88.5	253.1	247.6	5.47	46.245		
1,300.0	1,273.2	1,312.9	1,311.5	4.9	2.8	170.91	2.1	75.3	276.8	270.9	5.96	46.426		
1,400.0	1,365.2	1,419.9	1,417.0	5.7	3.2	173.06	4.6	58.2	300.7	294.3	6.47	46.509		
1,500.0	1,455.8	1,527.5	1,522.5	6.6	3.5	175.19	7.6	37.0	324.9	317.9	6.99	46.473		
1,600.0	1,544.9	1,635.8	1,627.7	7.5	3.9	177.32	11.3	11.7	349.4	341.9	7.55	46.291		
1,700.0	1,632.4	1,744.7	1,732.5	8.5	4.4	179.44	15.5	-17.6	374.2	366.1	8.15	45.901		
1,800.0	1,718.1	1,854.2	1,836.7	9.6	5.0	-178.45	20.4	-51.1	399.4	390.6	8.81	45.348		
1,900.0	1,802.0	1,964.3	1,940.0	10.8	5.7	-176.34	25.8	-88.7	425.1	415.5	9.56	44.447		
1,924.6	1,822.3	1,991.4	1,965.2	11.1	5.9	-175.82	27.3	-98.6	431.4	421.7	9.76	44.198		
2,000.0	1,884.5	2,075.2	2,042.5	12.0	6.5	-174.26	31.9	-130.5	450.2	439.7	10.49	42.900		
2,100.0	1,966.9	2,187.4	2,144.5	13.2	7.4	-172.15	38.6	-176.8	472.6	461.0	11.60	40.757		
2,200.0	2,049.3	2,300.5	2,245.4	14.5	8.4	-169.97	45.9	-227.4	492.2	479.3	12.87	38.236		
2,300.0	2,131.7	2,414.3	2,344.7	15.7	9.5	-167.68	53.9	-282.2	509.0	494.6	14.36	35.451		
2,400.0	2,214.1	2,528.3	2,442.0	17.0	10.8	-165.27	62.4	-341.1	523.3	507.2	16.08	32.542		
2,500.0	2,296.6	2,642.3	2,536.8	18.2	12.2	-162.71	71.5	-403.6	535.1	517.1	18.07	29.621		
2,600.0	2,379.0	2,751.8	2,625.6	19.5	13.6	-160.09	80.7	-467.2	544.9	524.7	20.27	26.882		
2,700.0	2,461.4	2,848.7	2,703.4	20.8	14.8	-157.78	88.9	-524.3	554.8	532.3	22.47	24.685		
2,800.0	2,543.8	2,945.6	2,781.2	22.0	16.1	-155.55	97.2	-581.5	565.6	540.8	24.80	22.805		
2,900.0	2,626.2	3,042.5	2,859.1	23.3	17.4	-153.41	105.5	-638.6	577.2	550.0	27.23	21.196		
3,000.0	2,708.7	3,139.4	2,936.9	24.6	18.8	-151.34	113.8	-695.8	589.7	559.9	29.75	19.818		
3,100.0	2,791.1	3,236.3	3,014.7	25.8	20.1	-149.36	122.1	-752.9	602.9	570.5	32.35	18.635		
3,200.0	2,873.5	3,333.2	3,092.5	27.1	21.4	-147.47	130.3	-810.0	616.8	581.8	35.01	17.617		
3,300.0	2,955.9	3,430.1	3,170.4	28.4	22.7	-145.65	138.6	-867.2	631.3	593.6	37.72	16.736		
3,400.0	3,038.3	3,527.0	3,248.2	29.6	24.1	-143.92	146.9	-924.3	646.5	606.0	40.48	15.973		
3,500.0	3,120.8	3,623.9	3,326.0	30.9	25.4	-142.26	155.2	-981.4	662.3	619.0	43.26	15.309		
3,600.0	3,203.2	3,720.8	3,403.8	32.2	26.7	-140.68	163.4	-1,038.6	678.6	632.5	46.07	14.728		
3,700.0	3,285.6	3,817.7	3,481.7	33.4	28.1	-139.18	171.7	-1,095.7	695.4	646.5	48.91	14.218		
3,800.0	3,368.0	3,914.6	3,559.5	34.7	29.4	-137.74	180.0	-1,152.8	712.6	660.9	51.75	13.770		
3,900.0	3,450.4	4,011.5	3,637.3	36.0	30.8	-136.37	188.3	-1,210.0	730.3	675.7	54.61	13.374		
4,000.0	3,532.9	4,108.4	3,715.1	37.3	32.1	-135.06	196.5	-1,267.1	748.4	690.9	57.47	13.022		
4,100.0	3,615.3	4,205.3	3,793.0	38.5	33.5	-133.81	204.8	-1,324.3	766.8	706.5	60.33	12.710		
4,200.0	3,697.7	4,302.2	3,870.8	39.8	34.8	-132.62	213.1	-1,381.4	785.6	722.4	63.20	12.431 SF		

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well East Ault 1-7-8HC
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 1-7-8HC	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0 ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	US_EDM
Reference Design:	Plan #1 (2-05-20)	Offset TVD Reference:	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	91.22	-2.5	119.7	119.7					
100.0	100.0	100.0	100.0	0.1	0.1	91.22	-2.5	119.7	119.7	119.5	0.22	532.762		
200.0	200.0	200.0	200.0	0.3	0.3	91.22	-2.5	119.7	119.7	119.1	0.67	177.587 CC, ES		
300.0	300.0	300.0	300.0	0.6	0.6	148.91	-2.5	119.7	121.2	120.1	1.13	107.093		
400.0	399.8	399.8	399.8	0.8	0.8	150.09	-2.5	119.7	125.7	124.1	1.60	78.579		
500.0	499.5	499.5	499.5	1.0	1.0	151.89	-2.5	119.7	133.4	131.3	2.08	64.210		
600.0	598.7	598.7	598.7	1.3	1.2	154.07	-2.5	119.7	144.3	141.7	2.56	56.317		
700.0	697.5	697.5	697.5	1.7	1.5	156.42	-2.5	119.7	158.5	155.4	3.05	51.942		
800.0	795.6	795.6	795.6	2.0	1.7	158.77	-2.5	119.7	176.2	172.6	3.54	49.703		
900.0	893.1	893.1	893.1	2.5	1.9	160.99	-2.5	119.7	197.4	193.3	4.04	48.860 SF		
1,000.0	989.6	989.6	989.6	3.0	2.1	163.01	-2.5	119.7	222.1	217.5	4.53	48.973		
1,100.0	1,085.3	1,089.3	1,089.3	3.6	2.3	164.70	-1.6	119.3	249.6	244.5	5.03	49.594		
1,200.0	1,179.8	1,189.6	1,189.5	4.2	2.6	165.84	1.7	117.7	278.7	273.2	5.53	50.404		
1,300.0	1,273.2	1,290.1	1,289.9	4.9	2.8	166.53	7.4	115.0	309.5	303.4	6.04	51.251		
1,400.0	1,365.2	1,390.9	1,390.2	5.7	3.0	166.89	15.5	111.2	341.7	335.1	6.56	52.072		
1,500.0	1,455.8	1,487.7	1,486.4	6.6	3.3	167.03	25.2	106.6	375.6	368.5	7.10	52.935		
1,600.0	1,544.9	1,580.6	1,578.7	7.5	3.5	167.19	34.7	102.1	412.6	405.0	7.64	53.984		
1,700.0	1,632.4	1,672.2	1,669.7	8.5	3.7	167.38	44.1	97.7	452.7	444.5	8.20	55.238		
1,800.0	1,718.1	1,762.3	1,759.2	9.6	4.0	167.59	53.3	93.3	496.0	487.2	8.75	56.660		
1,900.0	1,802.0	1,850.8	1,847.2	10.8	4.2	167.80	62.4	89.0	542.3	533.0	9.31	58.252		
1,924.6	1,822.3	1,872.3	1,868.6	11.1	4.3	167.86	64.6	88.0	554.1	544.7	9.45	58.655		
2,000.0	1,884.5	1,938.2	1,934.0	12.0	4.5	168.17	71.3	84.8	590.8	580.9	9.92	59.565		
2,100.0	1,966.9	2,025.5	2,020.8	13.2	4.7	168.53	80.2	80.6	639.4	628.8	10.55	60.624		
2,200.0	2,049.3	2,112.8	2,107.6	14.5	5.0	168.85	89.2	76.4	688.0	676.8	11.18	61.534		
2,300.0	2,131.7	2,200.2	2,194.3	15.7	5.2	169.12	98.1	72.1	736.6	724.8	11.82	62.322		
2,400.0	2,214.1	2,287.5	2,281.1	17.0	5.5	169.35	107.0	67.9	785.3	772.8	12.46	63.009		

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well East Ault 1-7-8HC
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 1-7-8HC	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0 ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	US_EDM
Reference Design:	Plan #1 (2-05-20)	Offset TVD Reference:	Offset Datum

Reference Depths are relative to WELL @ 4934.0ft

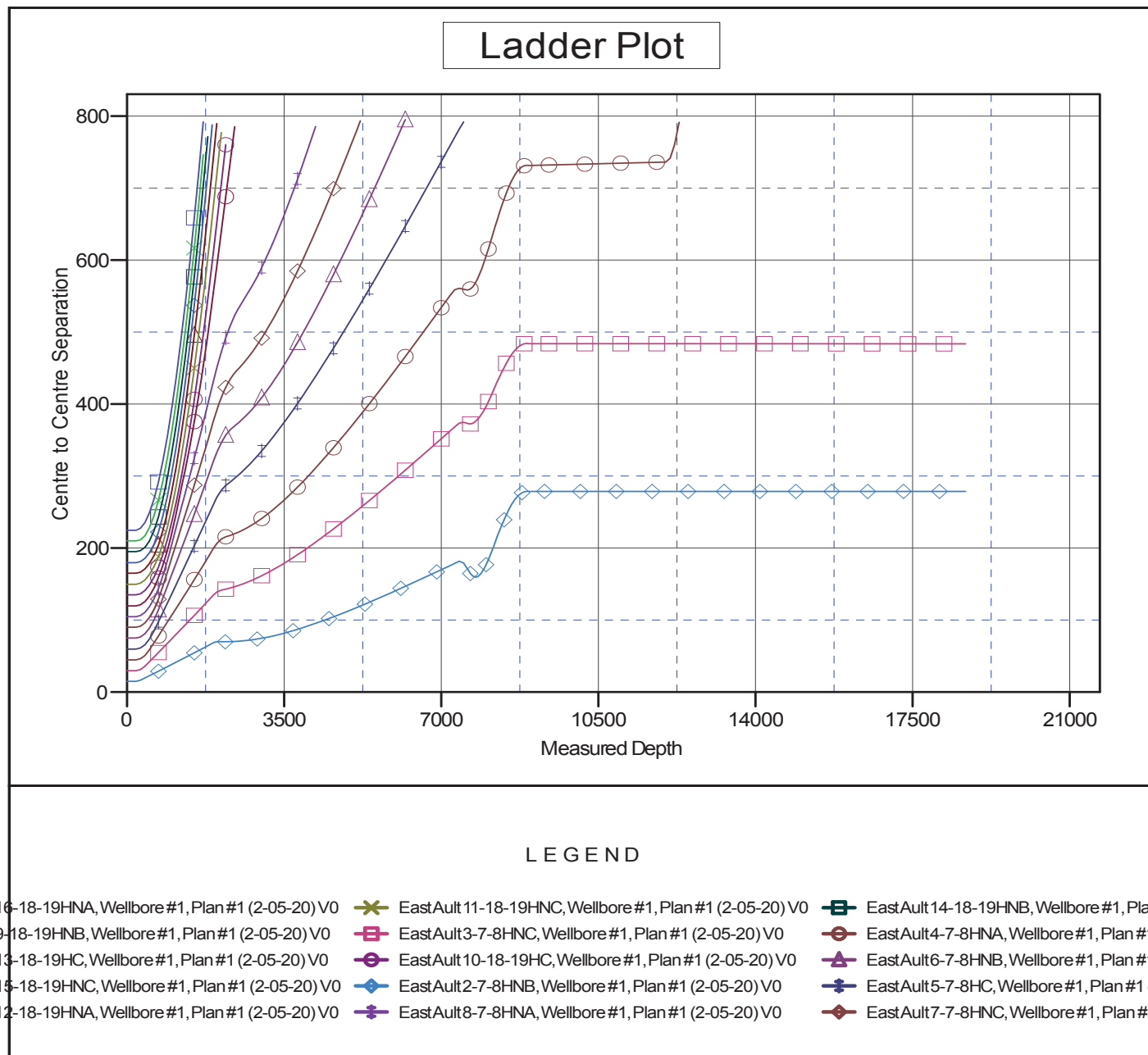
Offset Depths are relative to Offset Datum

Central Meridian is -105.500000

Coordinates are relative to: East Ault 1-7-8HC

Coordinate System is US State Plane 1983, Colorado Northern Zone

Grid Convergence at Surface is: 0.51°



Coordinates are relative to: East Ault 1-7-8HC
Coordinate System is US State Plane 1983, Colorado Northern Zone
Grid Convergence at Surface is: 0.51°

