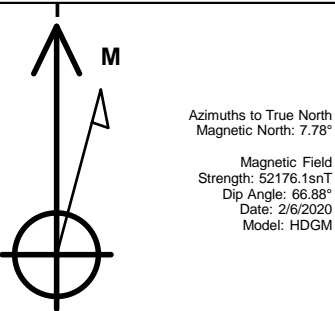


Bayswater Exploration & Production, LLC

Well Name: East Ault 12-18-19HNA
Surface Location: East Ault 18-C Pad Sec.18-T7N-R65W
North American Datum 1983 , US State Plane 1983, Colorado Northern Zone
Ground Elevation: 4909.0
+N/-S +E/-W Northing Easting Latitude Longitude Slot
0.0 0.0 1455735.50 3221003.01 40.581671 -104.704339
Original Well Elev WELL @ 4934.0ft (Original Well Elev)

WELLBORE TARGET DETAILS

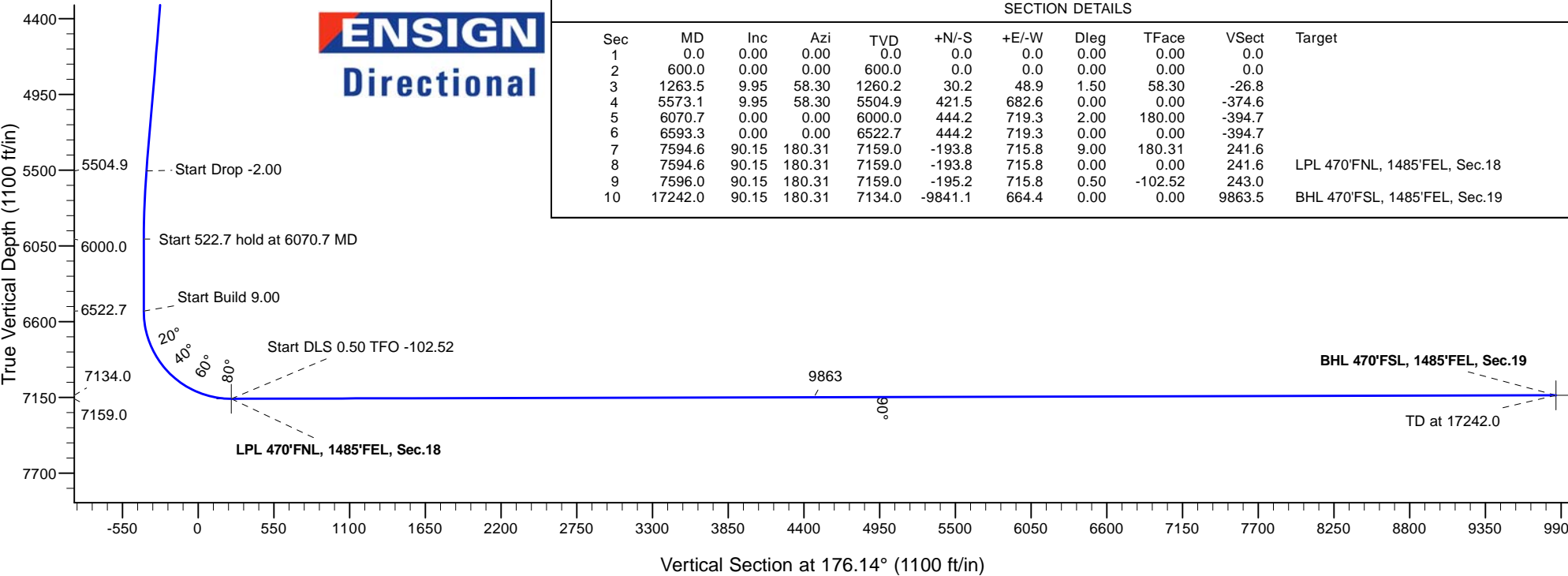
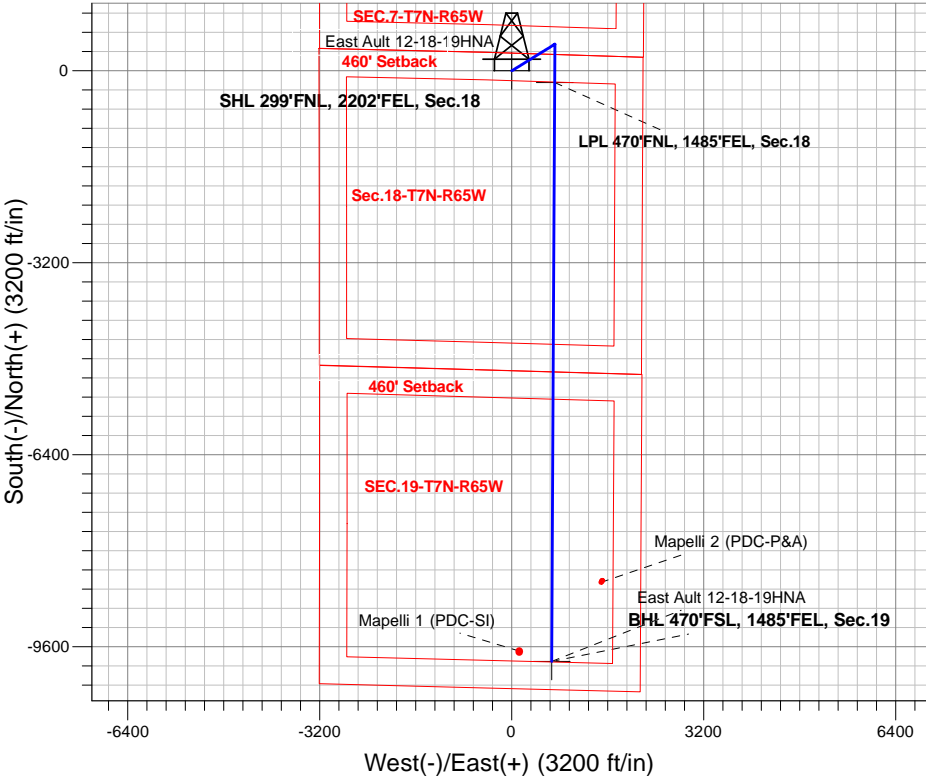
Name	TVD	+N/-S	+E/-W	Shape
SHL 299'FNL, 2202'FEL, Sec.18	1.0	0.0	0.0	Point
BHL 470'FSL, 1485'FEL, Sec.19	7134.0	-9841.1	664.4	Point
LPL 470'FNL, 1485'FEL, Sec.18	7159.0	-193.8	715.8	Point



East Ault 18-C Pad Sec.18-T7N-R65W
East Ault 12-18-19HNA
Plan #1 (2-05-20)
11:13, February 06 2020

ANNOTATIONS

TVD	MD	Annotation
600.0	600.0	KOP - Start Build 1.50
1260.2	1263.5	Start 4309.6 hold at 1263.5 MD
5504.9	5573.1	Start Drop -2.00
6000.0	6070.7	Start 522.7 hold at 6070.7 MD
6522.7	6593.3	Start Build 9.00
7159.0	7594.6	Start DLS 0.50 TFO -102.52
7159.0	7596.0	Start 9646.0 hold at 7596.0 MD
7134.0	17242.0	TD at 17242.0





Bayswater Exploration & Production, LLC

SEC.18-T7N-R65W

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

East Ault 12-18-19HNA

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 12-18-19HNA
Company:	Bayswater Exploration & Production, LLC	TVD Reference:	WELL @ 4934.0ft (Original Well Elev)
Project:	SEC.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft (Original Well Elev)
Site:	East Ault 18-C Pad Sec.18-T7N-R65W	North Reference:	True
Well:	East Ault 12-18-19HNA	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 12-18-19HNA			
Well Position	+N/-S	-3.3 ft	Northing:	1,455,735.51 usft
	+E/-W	165.0 ft	Easting:	3,221,003.01 usft
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	2/6/2020	7.78	66.88	52,176

Design	Plan #1 (2-05-20)			
Audit Notes:				
Version:	Phase:	PROTOTYPE	Tie On Depth:	0.0
Vertical Section:	Depth From (TVD) (ft)	+N/-S (ft)	+E/-W (ft)	Direction (°)
	0.0	0.0	0.0	176.14

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	
600.0	0.00	0.00	600.0	0.0	0.0	0.00	0.00	0.00	0.00	
1,263.5	9.95	58.30	1,260.2	30.2	48.9	1.50	1.50	0.00	58.30	
5,573.1	9.95	58.30	5,504.9	421.5	682.6	0.00	0.00	0.00	0.00	
6,070.7	0.00	0.00	6,000.0	444.2	719.3	2.00	-2.00	0.00	180.00	
6,593.3	0.00	0.00	6,522.7	444.2	719.3	0.00	0.00	0.00	0.00	
7,594.6	90.15	180.31	7,159.0	-193.8	715.8	9.00	9.00	0.00	180.31	
7,594.6	90.15	180.31	7,159.0	-193.8	715.8	0.00	0.00	0.00	0.00	LPL 470'FNL, 1485'FI
7,596.0	90.15	180.31	7,159.0	-195.2	715.8	0.50	-0.11	-0.49	-102.52	
17,242.0	90.15	180.31	7,134.0	-9,841.1	664.4	0.00	0.00	0.00	0.00	BHL 470'FSL, 1485'FI

Database:	US_EDM	Local Co-ordinate Reference:	Well East Ault 12-18-19HNA
Company:	Bayswater Exploration & Production, LLC	TVD Reference:	WELL @ 4934.0ft (Original Well Elev)
Project:	SEC.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft (Original Well Elev)
Site:	East Ault 18-C Pad Sec.18-T7N-R65W	North Reference:	True
Well:	East Ault 12-18-19HNA	Survey Calculation Method:	Minimum Curvature
Wellbore:	Wellbore #1		
Design:	Plan #1 (2-05-20)		

Planned Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
0.0	0.00	0.00	0.0	0.0	0.0	0.0	0.00	0.00	0.00
100.0	0.00	0.00	100.0	0.0	0.0	0.0	0.00	0.00	0.00
200.0	0.00	0.00	200.0	0.0	0.0	0.0	0.00	0.00	0.00
300.0	0.00	0.00	300.0	0.0	0.0	0.0	0.00	0.00	0.00
400.0	0.00	0.00	400.0	0.0	0.0	0.0	0.00	0.00	0.00
500.0	0.00	0.00	500.0	0.0	0.0	0.0	0.00	0.00	0.00
600.0	0.00	0.00	600.0	0.0	0.0	0.0	0.00	0.00	0.00
KOP - Start Build 1.50									
700.0	1.50	58.30	700.0	0.7	1.1	-0.6	1.50	1.50	0.00
800.0	3.00	58.30	799.9	2.8	4.5	-2.4	1.50	1.50	0.00
900.0	4.50	58.30	899.7	6.2	10.0	-5.5	1.50	1.50	0.00
1,000.0	6.00	58.30	999.3	11.0	17.8	-9.8	1.50	1.50	0.00
1,100.0	7.50	58.30	1,098.6	17.2	27.8	-15.3	1.50	1.50	0.00
1,200.0	9.00	58.30	1,197.5	24.7	40.0	-22.0	1.50	1.50	0.00
1,263.5	9.95	58.30	1,260.2	30.2	48.9	-26.8	1.50	1.50	0.00
Start 4309.6 hold at 1263.5 MD									
1,300.0	9.95	58.30	1,296.1	33.5	54.3	-29.8	0.00	0.00	0.00
1,400.0	9.95	58.30	1,394.6	42.6	69.0	-37.9	0.00	0.00	0.00
1,500.0	9.95	58.30	1,493.1	51.7	83.7	-45.9	0.00	0.00	0.00
1,600.0	9.95	58.30	1,591.6	60.8	98.4	-54.0	0.00	0.00	0.00
1,700.0	9.95	58.30	1,690.1	69.8	113.1	-62.1	0.00	0.00	0.00
1,800.0	9.95	58.30	1,788.6	78.9	127.8	-70.1	0.00	0.00	0.00
1,900.0	9.95	58.30	1,887.1	88.0	142.5	-78.2	0.00	0.00	0.00
2,000.0	9.95	58.30	1,985.6	97.1	157.2	-86.3	0.00	0.00	0.00
2,100.0	9.95	58.30	2,084.1	106.2	171.9	-94.3	0.00	0.00	0.00
2,200.0	9.95	58.30	2,182.6	115.2	186.6	-102.4	0.00	0.00	0.00
2,300.0	9.95	58.30	2,281.1	124.3	201.3	-110.5	0.00	0.00	0.00
2,400.0	9.95	58.30	2,379.6	133.4	216.0	-118.6	0.00	0.00	0.00
2,500.0	9.95	58.30	2,478.1	142.5	230.7	-126.6	0.00	0.00	0.00
2,600.0	9.95	58.30	2,576.6	151.6	245.4	-134.7	0.00	0.00	0.00
2,700.0	9.95	58.30	2,675.1	160.6	260.1	-142.8	0.00	0.00	0.00
2,800.0	9.95	58.30	2,773.5	169.7	274.8	-150.8	0.00	0.00	0.00
2,900.0	9.95	58.30	2,872.0	178.8	289.6	-158.9	0.00	0.00	0.00
3,000.0	9.95	58.30	2,970.5	187.9	304.3	-167.0	0.00	0.00	0.00
3,100.0	9.95	58.30	3,069.0	197.0	319.0	-175.0	0.00	0.00	0.00
3,200.0	9.95	58.30	3,167.5	206.1	333.7	-183.1	0.00	0.00	0.00
3,300.0	9.95	58.30	3,266.0	215.1	348.4	-191.2	0.00	0.00	0.00
3,400.0	9.95	58.30	3,364.5	224.2	363.1	-199.2	0.00	0.00	0.00
3,500.0	9.95	58.30	3,463.0	233.3	377.8	-207.3	0.00	0.00	0.00
3,600.0	9.95	58.30	3,561.5	242.4	392.5	-215.4	0.00	0.00	0.00
3,700.0	9.95	58.30	3,660.0	251.5	407.2	-223.5	0.00	0.00	0.00
3,800.0	9.95	58.30	3,758.5	260.5	421.9	-231.5	0.00	0.00	0.00
3,900.0	9.95	58.30	3,857.0	269.6	436.6	-239.6	0.00	0.00	0.00
4,000.0	9.95	58.30	3,955.5	278.7	451.3	-247.7	0.00	0.00	0.00
4,100.0	9.95	58.30	4,054.0	287.8	466.0	-255.7	0.00	0.00	0.00
4,200.0	9.95	58.30	4,152.5	296.9	480.7	-263.8	0.00	0.00	0.00
4,300.0	9.95	58.30	4,251.0	305.9	495.4	-271.9	0.00	0.00	0.00
4,400.0	9.95	58.30	4,349.5	315.0	510.1	-279.9	0.00	0.00	0.00
4,500.0	9.95	58.30	4,448.0	324.1	524.8	-288.0	0.00	0.00	0.00
4,600.0	9.95	58.30	4,546.5	333.2	539.5	-296.1	0.00	0.00	0.00
4,700.0	9.95	58.30	4,645.0	342.3	554.2	-304.2	0.00	0.00	0.00
4,800.0	9.95	58.30	4,743.5	351.3	568.9	-312.2	0.00	0.00	0.00
4,900.0	9.95	58.30	4,841.9	360.4	583.6	-320.3	0.00	0.00	0.00
5,000.0	9.95	58.30	4,940.4	369.5	598.4	-328.4	0.00	0.00	0.00

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Project:	SEC.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft (Original Well Elev)
Site:	East Ault 18-C Pad Sec.18-T7N-R65W	North Reference:	True
Well:	East Ault 12-18-19HNA	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	9.95	58.30	5,038.9	378.6	613.1	-336.4	0.00	0.00	0.00
5,200.0	9.95	58.30	5,137.4	387.7	627.8	-344.5	0.00	0.00	0.00
5,300.0	9.95	58.30	5,235.9	396.8	642.5	-352.6	0.00	0.00	0.00
5,400.0	9.95	58.30	5,334.4	405.8	657.2	-360.6	0.00	0.00	0.00
5,500.0	9.95	58.30	5,432.9	414.9	671.9	-368.7	0.00	0.00	0.00
5,573.1	9.95	58.30	5,504.9	421.5	682.6	-374.6	0.00	0.00	0.00
Start Drop -2.00									
5,600.0	9.41	58.30	5,531.4	423.9	686.5	-376.7	2.00	-2.00	0.00
5,700.0	7.41	58.30	5,630.4	431.6	698.9	-383.6	2.00	-2.00	0.00
5,800.0	5.41	58.30	5,729.7	437.5	708.4	-388.8	2.00	-2.00	0.00
5,900.0	3.41	58.30	5,829.4	441.5	715.0	-392.4	2.00	-2.00	0.00
6,000.0	1.41	58.30	5,929.3	443.7	718.6	-394.3	2.00	-2.00	0.00
6,070.7	0.00	0.00	6,000.0	444.2	719.3	-394.7	2.00	-2.00	0.00
Start 522.7 hold at 6070.7 MD									
6,100.0	0.00	0.00	6,029.3	444.2	719.3	-394.7	0.00	0.00	0.00
6,200.0	0.00	0.00	6,129.3	444.2	719.3	-394.7	0.00	0.00	0.00
6,300.0	0.00	0.00	6,229.3	444.2	719.3	-394.7	0.00	0.00	0.00
6,400.0	0.00	0.00	6,329.3	444.2	719.3	-394.7	0.00	0.00	0.00
6,500.0	0.00	0.00	6,429.3	444.2	719.3	-394.7	0.00	0.00	0.00
6,593.3	0.00	0.00	6,522.7	444.2	719.3	-394.7	0.00	0.00	0.00
Start Build 9.00									
6,600.0	0.60	180.31	6,529.3	444.2	719.3	-394.7	9.00	9.00	0.00
6,700.0	9.60	180.31	6,628.8	435.3	719.3	-385.8	9.00	9.00	0.00
6,800.0	18.61	180.31	6,725.7	410.9	719.1	-361.6	9.00	9.00	0.00
6,900.0	27.61	180.31	6,817.6	371.7	718.9	-322.5	9.00	9.00	0.00
7,000.0	36.62	180.31	6,902.2	318.6	718.6	-269.5	9.00	9.00	0.00
7,100.0	45.62	180.31	6,977.5	252.9	718.3	-204.0	9.00	9.00	0.00
7,200.0	54.62	180.31	7,041.5	176.3	717.8	-127.5	9.00	9.00	0.00
7,300.0	63.63	180.31	7,092.8	90.5	717.4	-42.0	9.00	9.00	0.00
7,400.0	72.63	180.31	7,130.0	-2.2	716.9	50.5	9.00	9.00	0.00
7,500.0	81.63	180.31	7,152.2	-99.6	716.3	147.6	9.00	9.00	0.00
7,594.6	90.15	180.31	7,159.0	-193.8	715.8	241.6	9.00	9.00	0.00
Start DLS 0.50 TFO -102.52									
7,596.0	90.15	180.31	7,159.0	-195.2	715.8	243.0	0.50	-0.11	-0.49
Start 9646.0 hold at 7596.0 MD									
7,600.0	90.15	180.31	7,159.0	-199.2	715.8	247.0	0.00	0.00	0.00
7,700.0	90.15	180.31	7,158.7	-299.2	715.3	346.7	0.00	0.00	0.00
7,800.0	90.15	180.31	7,158.5	-399.2	714.7	446.5	0.00	0.00	0.00
7,900.0	90.15	180.31	7,158.2	-499.2	714.2	546.2	0.00	0.00	0.00
8,000.0	90.15	180.31	7,157.9	-599.2	713.7	645.9	0.00	0.00	0.00
8,100.0	90.15	180.31	7,157.7	-699.2	713.1	745.7	0.00	0.00	0.00
8,200.0	90.15	180.31	7,157.4	-799.2	712.6	845.4	0.00	0.00	0.00
8,300.0	90.15	180.31	7,157.2	-899.2	712.1	945.1	0.00	0.00	0.00
8,400.0	90.15	180.31	7,156.9	-999.2	711.5	1,044.9	0.00	0.00	0.00
8,500.0	90.15	180.31	7,156.7	-1,099.2	711.0	1,144.6	0.00	0.00	0.00
8,600.0	90.15	180.31	7,156.4	-1,199.2	710.5	1,244.3	0.00	0.00	0.00
8,700.0	90.15	180.31	7,156.1	-1,299.2	709.9	1,344.1	0.00	0.00	0.00
8,800.0	90.15	180.31	7,155.9	-1,399.2	709.4	1,443.8	0.00	0.00	0.00
8,900.0	90.15	180.31	7,155.6	-1,499.2	708.9	1,543.6	0.00	0.00	0.00
9,000.0	90.15	180.31	7,155.4	-1,599.2	708.3	1,643.3	0.00	0.00	0.00
9,100.0	90.15	180.31	7,155.1	-1,699.2	707.8	1,743.0	0.00	0.00	0.00
9,200.0	90.15	180.31	7,154.8	-1,799.2	707.3	1,842.8	0.00	0.00	0.00
9,300.0	90.15	180.31	7,154.6	-1,899.2	706.7	1,942.5	0.00	0.00	0.00

Database:	US_EDM	Local Co-ordinate Reference:	Well East Ault 12-18-19HNA
Company:	Bayswater Exploration & Production, LLC	TVD Reference:	WELL @ 4934.0ft (Original Well Elev)
Project:	SEC.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft (Original Well Elev)
Site:	East Ault 18-C Pad Sec.18-T7N-R65W	North Reference:	True
Well:	East Ault 12-18-19HNA	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)
9,400.0	90.15	180.31	7,154.3	-1,999.2	706.2	2,042.2	0.00	0.00	0.00
9,500.0	90.15	180.31	7,154.1	-2,099.2	705.7	2,142.0	0.00	0.00	0.00
9,600.0	90.15	180.31	7,153.8	-2,199.2	705.1	2,241.7	0.00	0.00	0.00
9,700.0	90.15	180.31	7,153.5	-2,299.2	704.6	2,341.4	0.00	0.00	0.00
9,800.0	90.15	180.31	7,153.3	-2,399.2	704.1	2,441.2	0.00	0.00	0.00
9,900.0	90.15	180.31	7,153.0	-2,499.2	703.5	2,540.9	0.00	0.00	0.00
10,000.0	90.15	180.31	7,152.8	-2,599.2	703.0	2,640.6	0.00	0.00	0.00
10,100.0	90.15	180.31	7,152.5	-2,699.2	702.5	2,740.4	0.00	0.00	0.00
10,200.0	90.15	180.31	7,152.2	-2,799.2	701.9	2,840.1	0.00	0.00	0.00
10,300.0	90.15	180.31	7,152.0	-2,899.2	701.4	2,939.8	0.00	0.00	0.00
10,400.0	90.15	180.31	7,151.7	-2,999.2	700.9	3,039.6	0.00	0.00	0.00
10,500.0	90.15	180.31	7,151.5	-3,099.2	700.3	3,139.3	0.00	0.00	0.00
10,600.0	90.15	180.31	7,151.2	-3,199.2	699.8	3,239.0	0.00	0.00	0.00
10,700.0	90.15	180.31	7,151.0	-3,299.2	699.3	3,338.8	0.00	0.00	0.00
10,800.0	90.15	180.31	7,150.7	-3,399.2	698.7	3,438.5	0.00	0.00	0.00
10,900.0	90.15	180.31	7,150.4	-3,499.2	698.2	3,538.3	0.00	0.00	0.00
11,000.0	90.15	180.31	7,150.2	-3,599.2	697.7	3,638.0	0.00	0.00	0.00
11,100.0	90.15	180.31	7,149.9	-3,699.2	697.1	3,737.7	0.00	0.00	0.00
11,200.0	90.15	180.31	7,149.7	-3,799.2	696.6	3,837.5	0.00	0.00	0.00
11,300.0	90.15	180.31	7,149.4	-3,899.2	696.1	3,937.2	0.00	0.00	0.00
11,400.0	90.15	180.31	7,149.1	-3,999.2	695.5	4,036.9	0.00	0.00	0.00
11,500.0	90.15	180.31	7,148.9	-4,099.2	695.0	4,136.7	0.00	0.00	0.00
11,600.0	90.15	180.31	7,148.6	-4,199.2	694.5	4,236.4	0.00	0.00	0.00
11,700.0	90.15	180.31	7,148.4	-4,299.2	693.9	4,336.1	0.00	0.00	0.00
11,800.0	90.15	180.31	7,148.1	-4,399.2	693.4	4,435.9	0.00	0.00	0.00
11,900.0	90.15	180.31	7,147.8	-4,499.2	692.9	4,535.6	0.00	0.00	0.00
12,000.0	90.15	180.31	7,147.6	-4,599.2	692.3	4,635.3	0.00	0.00	0.00
12,100.0	90.15	180.31	7,147.3	-4,699.1	691.8	4,735.1	0.00	0.00	0.00
12,200.0	90.15	180.31	7,147.1	-4,799.1	691.3	4,834.8	0.00	0.00	0.00
12,300.0	90.15	180.31	7,146.8	-4,899.1	690.8	4,934.5	0.00	0.00	0.00
12,400.0	90.15	180.31	7,146.5	-4,999.1	690.2	5,034.3	0.00	0.00	0.00
12,500.0	90.15	180.31	7,146.3	-5,099.1	689.7	5,134.0	0.00	0.00	0.00
12,600.0	90.15	180.31	7,146.0	-5,199.1	689.2	5,233.8	0.00	0.00	0.00
12,700.0	90.15	180.31	7,145.8	-5,299.1	688.6	5,333.5	0.00	0.00	0.00
12,800.0	90.15	180.31	7,145.5	-5,399.1	688.1	5,433.2	0.00	0.00	0.00
12,900.0	90.15	180.31	7,145.3	-5,499.1	687.6	5,533.0	0.00	0.00	0.00
13,000.0	90.15	180.31	7,145.0	-5,599.1	687.0	5,632.7	0.00	0.00	0.00
13,100.0	90.15	180.31	7,144.7	-5,699.1	686.5	5,732.4	0.00	0.00	0.00
13,200.0	90.15	180.31	7,144.5	-5,799.1	686.0	5,832.2	0.00	0.00	0.00
13,300.0	90.15	180.31	7,144.2	-5,899.1	685.4	5,931.9	0.00	0.00	0.00
13,400.0	90.15	180.31	7,144.0	-5,999.1	684.9	6,031.6	0.00	0.00	0.00
13,500.0	90.15	180.31	7,143.7	-6,099.1	684.4	6,131.4	0.00	0.00	0.00
13,600.0	90.15	180.31	7,143.4	-6,199.1	683.8	6,231.1	0.00	0.00	0.00
13,700.0	90.15	180.31	7,143.2	-6,299.1	683.3	6,330.8	0.00	0.00	0.00
13,800.0	90.15	180.31	7,142.9	-6,399.1	682.8	6,430.6	0.00	0.00	0.00
13,900.0	90.15	180.31	7,142.7	-6,499.1	682.2	6,530.3	0.00	0.00	0.00
14,000.0	90.15	180.31	7,142.4	-6,599.1	681.7	6,630.0	0.00	0.00	0.00
14,100.0	90.15	180.31	7,142.1	-6,699.1	681.2	6,729.8	0.00	0.00	0.00
14,200.0	90.15	180.31	7,141.9	-6,799.1	680.6	6,829.5	0.00	0.00	0.00
14,300.0	90.15	180.31	7,141.6	-6,899.1	680.1	6,929.3	0.00	0.00	0.00
14,400.0	90.15	180.31	7,141.4	-6,999.1	679.6	7,029.0	0.00	0.00	0.00
14,500.0	90.15	180.31	7,141.1	-7,099.1	679.0	7,128.7	0.00	0.00	0.00
14,600.0	90.15	180.31	7,140.8	-7,199.1	678.5	7,228.5	0.00	0.00	0.00
14,700.0	90.15	180.31	7,140.6	-7,299.1	678.0	7,328.2	0.00	0.00	0.00

Database:	US_EDM	Local Co-ordinate Reference:	Well East Ault 12-18-19HNA
Company:	Bayswater Exploration & Production, LLC	TVD Reference:	WELL @ 4934.0ft (Original Well Elev)
Project:	SEC.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft (Original Well Elev)
Site:	East Ault 18-C Pad Sec.18-T7N-R65W	North Reference:	True
Well:	East Ault 12-18-19HNA	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)	
14,800.0	90.15	180.31	7,140.3	-7,399.1	677.4	7,427.9	0.00	0.00	0.00	
14,900.0	90.15	180.31	7,140.1	-7,499.1	676.9	7,527.7	0.00	0.00	0.00	
15,000.0	90.15	180.31	7,139.8	-7,599.1	676.4	7,627.4	0.00	0.00	0.00	
15,100.0	90.15	180.31	7,139.6	-7,699.1	675.8	7,727.1	0.00	0.00	0.00	
15,200.0	90.15	180.31	7,139.3	-7,799.1	675.3	7,826.9	0.00	0.00	0.00	
15,300.0	90.15	180.31	7,139.0	-7,899.1	674.8	7,926.6	0.00	0.00	0.00	
15,400.0	90.15	180.31	7,138.8	-7,999.1	674.2	8,026.3	0.00	0.00	0.00	
15,500.0	90.15	180.31	7,138.5	-8,099.1	673.7	8,126.1	0.00	0.00	0.00	
15,600.0	90.15	180.31	7,138.3	-8,199.1	673.2	8,225.8	0.00	0.00	0.00	
15,700.0	90.15	180.31	7,138.0	-8,299.1	672.6	8,325.5	0.00	0.00	0.00	
15,800.0	90.15	180.31	7,137.7	-8,399.1	672.1	8,425.3	0.00	0.00	0.00	
15,900.0	90.15	180.31	7,137.5	-8,499.1	671.6	8,525.0	0.00	0.00	0.00	
16,000.0	90.15	180.31	7,137.2	-8,599.1	671.0	8,624.8	0.00	0.00	0.00	
16,100.0	90.15	180.31	7,137.0	-8,699.1	670.5	8,724.5	0.00	0.00	0.00	
16,200.0	90.15	180.31	7,136.7	-8,799.1	670.0	8,824.2	0.00	0.00	0.00	
16,300.0	90.15	180.31	7,136.4	-8,899.1	669.4	8,924.0	0.00	0.00	0.00	
16,400.0	90.15	180.31	7,136.2	-8,999.1	668.9	9,023.7	0.00	0.00	0.00	
16,500.0	90.15	180.31	7,135.9	-9,099.1	668.4	9,123.4	0.00	0.00	0.00	
16,600.0	90.15	180.31	7,135.7	-9,199.1	667.8	9,223.2	0.00	0.00	0.00	
16,700.0	90.15	180.31	7,135.4	-9,299.1	667.3	9,322.9	0.00	0.00	0.00	
16,800.0	90.15	180.31	7,135.1	-9,399.1	666.8	9,422.6	0.00	0.00	0.00	
16,900.0	90.15	180.31	7,134.9	-9,499.1	666.2	9,522.4	0.00	0.00	0.00	
17,000.0	90.15	180.31	7,134.6	-9,599.1	665.7	9,622.1	0.00	0.00	0.00	
17,100.0	90.15	180.31	7,134.4	-9,699.1	665.2	9,721.8	0.00	0.00	0.00	
17,200.0	90.15	180.31	7,134.1	-9,799.1	664.6	9,821.6	0.00	0.00	0.00	
17,242.0	90.15	180.31	7,134.0	-9,841.1	664.4	9,863.5	0.00	0.00	0.00	
TD at 17242.0										

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 299'FNL, 2202'FEL - plan hits target center - Point	0.00	0.00	1.0	0.0	0.0	1,455,735.51	3,221,003.01	40.581671	-104.704339	
BHL 470'FSL, 1485'FEL - plan hits target center - Point	0.00	0.00	7,134.0	-9,841.1	664.4	1,445,901.09	3,221,755.68	40.554659	-104.701948	
LPL 470'FNL, 1485'FEL, - plan hits target center - Point	0.00	0.00	7,159.0	-193.8	715.8	1,455,548.14	3,221,720.53	40.581139	-104.701762	

Database:	US_EDM	Local Co-ordinate Reference:	Well East Ault 12-18-19HNA
Company:	Bayswater Exploration & Production, LLC	TVD Reference:	WELL @ 4934.0ft (Original Well Elev)
Project:	SEC.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft (Original Well Elev)
Site:	East Ault 18-C Pad Sec.18-T7N-R65W	North Reference:	True
Well:	East Ault 12-18-19HNA	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)	
600.0	600.0	0.0	0.0	KOP - Start Build 1.50
1,263.5	1,260.2	30.2	48.9	Start 4309.6 hold at 1263.5 MD
5,573.1	5,504.9	421.5	682.6	Start Drop -2.00
6,070.7	6,000.0	444.2	719.3	Start 522.7 hold at 6070.7 MD
6,593.3	6,522.7	444.2	719.3	Start Build 9.00
7,594.6	7,159.0	-193.8	715.8	Start DLS 0.50 TFO -102.52
7,596.0	7,159.0	-195.2	715.8	Start 9646.0 hold at 7596.0 MD
17,242.0	7,134.0	-9,841.1	664.4	TD at 17242.0



Bayswater Exploration & Production, LLC

SEC.18-T7N-R65W

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

East Ault 12-18-19HNA

Wellbore #1

Plan #1 (2-05-20)

Anticollision Report

06 February, 2020



Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well East Ault 12-18-19HNA
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft (Original Well Elev)
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft (Original Well Elev)
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 12-18-19HNA	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	17,241.9	Plan #1 (2-05-20) (Wellbore #1)	MWD	MWD - Standard

Summary						
Site Name	Reference Measured Depth (ft)	Offset Measured Depth (ft)	Distance Between Centres (ft)	Distance Between Ellipses (ft)	Separation Factor	Warning
Offet Well - Wellbore - Design						
East Ault 18-C Pad Sec.18-T7N-R65W						
East Ault 10-18-19HC - Wellbore #1 - Plan #1 (2-05-20)	600.0	600.0	30.0	27.5	12.137	CC, ES
East Ault 10-18-19HC - Wellbore #1 - Plan #1 (2-05-20)	17,242.0	17,432.1	680.5	319.2	1.884	SF
East Ault 11-18-19HNC - Wellbore #1 - Plan #1 (2-05-20)	600.0	600.0	15.3	12.8	6.181	CC
East Ault 11-18-19HNC - Wellbore #1 - Plan #1 (2-05-20)	17,242.0	17,335.7	360.4	3.7	1.010	Level 2, ES, SF
East Ault 13-18-19HC - Wellbore #1 - Plan #1 (2-05-20)	500.0	500.0	14.7	12.7	7.280	CC, ES
East Ault 13-18-19HC - Wellbore #1 - Plan #1 (2-05-20)	17,242.0	17,520.8	413.9	98.8	1.314	Level 3, SF
East Ault 14-18-19HNB - Wellbore #1 - Plan #1 (2-05-20)	400.0	400.0	30.0	28.4	19.073	CC, ES
East Ault 14-18-19HNB - Wellbore #1 - Plan #1 (2-05-20)	17,242.0	17,431.8	664.9	285.8	1.754	SF
East Ault 15-18-19HNC - Wellbore #1 - Plan #1 (2-05-20)	300.0	300.0	45.0	43.9	40.046	CC, ES
East Ault 15-18-19HNC - Wellbore #1 - Plan #1 (2-05-20)	1,300.0	1,278.7	115.0	109.3	20.019	SF
East Ault 16-18-19HNA - Wellbore #1 - Plan #1 (2-05-20)	200.0	200.0	59.7	59.1	88.582	CC, ES
East Ault 16-18-19HNA - Wellbore #1 - Plan #1 (2-05-20)	1,400.0	1,362.9	170.5	164.1	26.841	SF
East Ault 1-7-8HC - Wellbore #1 - Plan #1 (2-05-20)	200.0	200.0	165.0	164.4	244.742	CC, ES
East Ault 1-7-8HC - Wellbore #1 - Plan #1 (2-05-20)	1,000.0	942.5	274.8	270.4	62.945	SF
East Ault 2-7-8HNB - Wellbore #1 - Plan #1 (2-05-20)	300.0	300.0	150.0	148.9	133.501	CC, ES
East Ault 2-7-8HNB - Wellbore #1 - Plan #1 (2-05-20)	1,000.0	954.6	239.6	235.3	55.736	SF
East Ault 3-7-8HNC - Wellbore #1 - Plan #1 (2-05-20)	400.0	400.0	135.3	133.7	85.998	CC, ES
East Ault 3-7-8HNC - Wellbore #1 - Plan #1 (2-05-20)	900.0	873.9	182.9	179.2	48.260	SF
East Ault 4-7-8HNA - Wellbore #1 - Plan #1 (2-05-20)	500.0	500.0	120.3	118.3	59.470	CC, ES
East Ault 4-7-8HNA - Wellbore #1 - Plan #1 (2-05-20)	900.0	881.6	154.9	151.1	41.027	SF
East Ault 5-7-8HC - Wellbore #1 - Plan #1 (2-05-20)	600.0	600.0	105.3	102.8	42.589	CC, ES
East Ault 5-7-8HC - Wellbore #1 - Plan #1 (2-05-20)	900.0	888.0	129.4	125.7	34.301	SF
East Ault 6-7-8HNB - Wellbore #1 - Plan #1 (2-05-20)	600.0	600.0	90.0	87.5	36.408	CC, ES
East Ault 6-7-8HNB - Wellbore #1 - Plan #1 (2-05-20)	6,850.0	12,117.9	791.5	652.1	5.680	SF
East Ault 7-7-8HNC - Wellbore #1 - Plan #1 (2-05-20)	600.0	600.0	75.0	72.5	30.340	CC, ES
East Ault 7-7-8HNC - Wellbore #1 - Plan #1 (2-05-20)	6,850.0	12,130.7	644.8	505.0	4.613	SF
East Ault 8-7-8HNA - Wellbore #1 - Plan #1 (2-05-20)	600.0	600.0	60.3	57.8	24.384	CC, ES
East Ault 8-7-8HNA - Wellbore #1 - Plan #1 (2-05-20)	7,050.0	12,051.2	273.1	155.2	2.317	SF
East Ault 9-18-19HNB - Wellbore #1 - Plan #1 (2-05-20)	600.0	600.0	45.3	42.8	18.315	CC, ES
East Ault 9-18-19HNB - Wellbore #1 - Plan #1 (2-05-20)	900.0	899.7	55.6	51.8	14.595	SF
WAAG North Pad Sec.19-T7N-R65W						
Mapelli 1 (PDC-SI) - Wellbore #1 - Wellbore #1	17,072.2	7,073.4	540.3	210.8	1.640	CC, ES
Mapelli 1 (PDC-SI) - Wellbore #1 - Wellbore #1	17,100.0	7,073.4	541.0	210.9	1.639	SF
Mapelli 2 (PDC-P&A) - Wellbore #1 - Wellbore #1						Out of range

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well East Ault 12-18-19HNA
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft (Original Well Elev)
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft (Original Well Elev)
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 12-18-19HNA	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	-88.62	0.7	-30.0	30.0					
100.0	100.0	100.0	100.0	0.1	0.1	-88.62	0.7	-30.0	30.0	29.8	0.22	133.508		
200.0	200.0	200.0	200.0	0.3	0.3	-88.62	0.7	-30.0	30.0	29.3	0.67	44.503		
300.0	300.0	300.0	300.0	0.6	0.6	-88.62	0.7	-30.0	30.0	28.9	1.12	26.702		
400.0	400.0	400.0	400.0	0.8	0.8	-88.62	0.7	-30.0	30.0	28.4	1.57	19.073		
500.0	500.0	500.0	500.0	1.0	1.0	-88.62	0.7	-30.0	30.0	28.0	2.02	14.834		
600.0	600.0	600.0	600.0	1.2	1.2	-88.62	0.7	-30.0	30.0	27.5	2.47	12.137 CC, ES		
700.0	700.0	700.0	700.0	1.5	1.5	-148.23	0.7	-30.0	31.1	28.2	2.92	10.665		
800.0	799.9	799.9	799.9	1.7	1.7	-151.64	0.7	-30.0	34.5	31.2	3.36	10.270		
900.0	899.7	900.1	900.1	1.9	1.9	-154.28	2.0	-29.7	39.9	36.1	3.81	10.489		
1,000.0	999.3	1,000.2	1,000.1	2.1	2.1	-154.59	5.8	-28.7	46.8	42.6	4.25	11.007		
1,100.0	1,098.6	1,100.3	1,100.0	2.4	2.4	-153.40	12.2	-27.1	55.2	50.5	4.71	11.716		
1,200.0	1,197.5	1,200.2	1,199.4	2.7	2.6	-151.46	20.9	-24.9	65.1	59.9	5.18	12.560		
1,263.5	1,260.2	1,263.2	1,262.2	2.9	2.8	-150.69	26.9	-23.4	72.4	66.9	5.49	13.190		
1,300.0	1,296.1	1,299.5	1,298.3	3.0	2.8	-150.45	30.3	-22.6	76.9	71.3	5.67	13.565		
1,400.0	1,394.6	1,398.7	1,397.0	3.3	3.1	-149.92	39.7	-20.2	89.3	83.1	6.18	14.450		
1,500.0	1,493.1	1,497.9	1,495.8	3.7	3.4	-149.52	49.1	-17.8	101.6	94.9	6.69	15.174		
1,600.0	1,591.6	1,597.2	1,594.5	4.1	3.6	-149.21	58.5	-15.5	113.9	106.7	7.22	15.775		
1,700.0	1,690.1	1,696.4	1,693.3	4.4	3.9	-148.96	67.8	-13.1	126.3	118.5	7.76	16.278		
1,800.0	1,788.6	1,795.6	1,792.1	4.8	4.1	-148.75	77.2	-10.8	138.6	130.3	8.30	16.705		
1,900.0	1,887.1	1,894.9	1,890.8	5.2	4.4	-148.58	86.6	-8.4	151.0	142.1	8.84	17.069		
2,000.0	1,985.6	1,994.1	1,989.6	5.5	4.7	-148.43	96.0	-6.0	163.3	153.9	9.39	17.384		
2,100.0	2,084.1	2,093.3	2,088.4	5.9	4.9	-148.30	105.4	-3.7	175.7	165.7	9.95	17.658		
2,200.0	2,182.6	2,192.6	2,187.1	6.3	5.2	-148.19	114.7	-1.3	188.0	177.5	10.50	17.898		
2,300.0	2,281.1	2,291.8	2,285.9	6.7	5.5	-148.10	124.1	1.0	200.3	189.3	11.06	18.110		
2,400.0	2,379.6	2,391.0	2,384.6	7.1	5.8	-148.01	133.5	3.4	212.7	201.1	11.62	18.298		
2,500.0	2,478.1	2,490.3	2,483.4	7.5	6.0	-147.94	142.9	5.8	225.0	212.9	12.19	18.466		
2,600.0	2,576.6	2,589.5	2,582.2	7.8	6.3	-147.87	152.3	8.1	237.4	224.6	12.75	18.617		
2,700.0	2,675.1	2,688.7	2,680.9	8.2	6.6	-147.81	161.7	10.5	249.7	236.4	13.32	18.753		
2,800.0	2,773.5	2,788.0	2,779.7	8.6	6.9	-147.75	171.0	12.8	262.1	248.2	13.88	18.877		
2,900.0	2,872.0	2,887.2	2,878.4	9.0	7.2	-147.70	180.4	15.2	274.4	260.0	14.45	18.989		
3,000.0	2,970.5	2,986.4	2,977.2	9.4	7.4	-147.65	189.8	17.5	286.8	271.8	15.02	19.092		
3,100.0	3,069.0	3,085.7	3,076.0	9.8	7.7	-147.61	199.2	19.9	299.1	283.6	15.59	19.186		
3,200.0	3,167.5	3,184.9	3,174.7	10.2	8.0	-147.57	208.6	22.3	311.5	295.3	16.16	19.273		
3,300.0	3,266.0	3,284.1	3,273.5	10.6	8.3	-147.54	217.9	24.6	323.8	307.1	16.73	19.353		
3,400.0	3,364.5	3,383.4	3,372.3	11.0	8.5	-147.50	227.3	27.0	336.2	318.9	17.31	19.427		
3,500.0	3,463.0	3,482.6	3,471.0	11.4	8.8	-147.47	236.7	29.3	348.5	330.7	17.88	19.495		
3,600.0	3,561.5	3,581.8	3,569.8	11.8	9.1	-147.44	246.1	31.7	360.9	342.4	18.45	19.559		
3,700.0	3,660.0	3,681.1	3,668.5	12.1	9.4	-147.42	255.5	34.1	373.3	354.2	19.03	19.619		
3,800.0	3,758.5	3,780.3	3,767.3	12.5	9.7	-147.39	264.8	36.4	385.6	366.0	19.60	19.674		
3,900.0	3,857.0	3,879.5	3,866.1	12.9	9.9	-147.37	274.2	38.8	398.0	377.8	20.17	19.726		
4,000.0	3,955.5	3,978.8	3,964.8	13.3	10.2	-147.35	283.6	41.1	410.3	389.6	20.75	19.775		
4,100.0	4,054.0	4,078.0	4,063.6	13.7	10.5	-147.33	293.0	43.5	422.7	401.3	21.32	19.821		
4,200.0	4,152.5	4,177.2	4,162.3	14.1	10.8	-147.31	302.4	45.9	435.0	413.1	21.90	19.864		
4,300.0	4,251.0	4,276.5	4,261.1	14.5	11.1	-147.29	311.7	48.2	447.4	424.9	22.47	19.905		
4,400.0	4,349.5	4,375.7	4,359.9	14.9	11.4	-147.27	321.1	50.6	459.7	436.7	23.05	19.944		
4,500.0	4,448.0	4,474.9	4,458.6	15.3	11.6	-147.25	330.5	52.9	472.1	448.4	23.63	19.980		
4,600.0	4,546.5	4,574.2	4,557.4	15.7	11.9	-147.24	339.9	55.3	484.4	460.2	24.20	20.015		
4,700.0	4,645.0	4,673.4	4,656.2	16.1	12.2	-147.22	349.3	57.6	496.8	472.0	24.78	20.048		
4,800.0	4,743.5	4,772.6	4,754.9	16.5	12.5	-147.21	358.7	60.0	509.1	483.8	25.36	20.079		
4,900.0	4,841.9	4,871.9	4,853.7	16.9	12.8	-147.19	368.0	62.4	521.5	495.5	25.93	20.108		
5,000.0	4,940.4	4,971.1	4,952.4	17.3	13.0	-147.18	377.4	64.7	533.8	507.3	26.51	20.136		

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 12-18-19HNA
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft (Original Well Elev)
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft (Original Well Elev)
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 12-18-19HNA	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	5,038.9	5,070.4	5,051.2	17.7	13.3	-147.17	386.8	67.1	546.2	519.1	27.09	20.163		
5,200.0	5,137.4	5,169.6	5,150.0	18.1	13.6	-147.16	396.2	69.4	558.5	530.9	27.66	20.189		
5,300.0	5,235.9	5,268.8	5,248.7	18.5	13.9	-147.15	405.6	71.8	570.9	542.6	28.24	20.213		
5,400.0	5,334.4	5,368.1	5,347.5	18.8	14.2	-147.13	414.9	74.2	583.2	554.4	28.82	20.237		
5,500.0	5,432.9	5,467.3	5,446.2	19.2	14.4	-147.12	424.3	76.5	595.6	566.2	29.40	20.259		
5,573.1	5,504.9	5,539.8	5,518.4	19.5	14.7	-147.12	431.2	78.2	604.6	574.8	29.82	20.275		
5,600.0	5,531.4	5,566.5	5,545.0	19.6	14.7	-147.14	433.7	78.9	607.8	577.8	29.98	20.274		
5,700.0	5,630.4	5,666.0	5,644.0	19.9	15.0	-147.11	443.1	81.2	617.9	587.4	30.54	20.235		
5,800.0	5,729.7	5,764.6	5,742.2	20.1	15.3	-146.88	452.3	83.6	625.2	594.1	31.07	20.123		
5,900.0	5,829.4	5,859.9	5,837.2	20.3	15.5	-146.68	459.1	85.3	630.0	598.5	31.48	20.010		
6,000.0	5,929.3	5,955.3	5,932.5	20.5	15.7	-146.57	462.8	86.2	632.6	600.8	31.82	19.885		
6,070.7	6,000.0	6,022.8	6,000.0	20.6	15.8	-88.24	463.6	86.4	633.2	601.2	31.97	19.806		
6,080.5	6,009.8	6,032.6	6,009.8	20.6	15.8	-88.24	463.6	86.4	633.2	601.2	32.00	19.786		
6,100.0	6,029.3	6,052.1	6,029.3	20.6	15.8	-88.24	463.6	86.4	633.2	601.1	32.07	19.747		
6,200.0	6,129.3	6,152.1	6,129.3	20.8	16.0	-88.24	463.6	86.4	633.2	600.8	32.41	19.536		
6,300.0	6,229.3	6,252.1	6,229.3	20.9	16.2	-88.24	463.6	86.4	633.2	600.4	32.77	19.324		
6,400.0	6,329.3	6,352.1	6,329.3	21.0	16.4	-88.24	463.6	86.4	633.2	600.1	33.13	19.114		
6,500.0	6,429.3	6,452.1	6,429.3	21.2	16.6	-88.24	463.6	86.4	633.2	599.7	33.49	18.908		
6,593.3	6,522.7	6,545.5	6,522.7	21.3	16.7	-88.24	463.6	86.4	633.2	599.4	33.83	18.718		
6,600.0	6,529.3	6,552.1	6,529.3	21.3	16.7	91.45	463.6	86.4	633.2	599.3	33.89	18.686		
6,650.0	6,579.2	6,602.0	6,579.2	21.4	16.8	91.67	463.6	86.4	633.3	599.2	34.07	18.589		
6,700.0	6,628.8	6,651.6	6,628.8	21.4	16.9	92.22	463.6	86.4	633.5	599.2	34.25	18.495		
6,750.0	6,677.7	6,700.5	6,677.7	21.4	17.0	93.08	463.6	86.4	634.0	599.5	34.44	18.409		
6,800.0	6,725.7	6,748.5	6,725.7	21.4	17.1	94.22	463.6	86.4	634.9	600.3	34.62	18.341		
6,850.0	6,772.4	6,797.0	6,774.2	21.4	17.2	95.61	463.4	86.4	636.5	601.7	34.78	18.303		
6,900.0	6,817.6	6,849.8	6,826.9	21.3	17.3	97.14	459.8	86.4	638.7	603.8	34.87	18.318		
6,950.0	6,860.9	6,904.6	6,881.0	21.2	17.3	98.66	451.6	86.3	641.4	606.5	34.87	18.393		
7,000.0	6,902.2	6,961.4	6,936.1	21.1	17.3	100.15	438.1	86.3	644.4	609.6	34.78	18.529		
7,050.0	6,941.1	7,020.4	6,991.9	21.1	17.2	101.61	418.9	86.2	647.8	613.2	34.60	18.722		
7,100.0	6,977.5	7,081.8	7,047.8	21.0	17.1	103.01	393.6	86.0	651.5	617.1	34.35	18.968		
7,150.0	7,011.0	7,145.6	7,103.1	20.9	17.0	104.35	361.7	85.9	655.3	621.3	34.03	19.257		
7,200.0	7,041.5	7,212.0	7,156.9	20.8	16.9	105.62	322.8	85.7	659.1	625.4	33.67	19.576		
7,250.0	7,068.8	7,281.0	7,208.1	20.7	16.8	106.78	276.7	85.4	662.8	629.5	33.31	19.900		
7,300.0	7,092.8	7,352.4	7,255.6	20.6	16.7	107.82	223.4	85.1	666.3	633.3	32.98	20.202		
7,350.0	7,113.2	7,426.2	7,298.1	20.6	16.7	108.71	163.2	84.8	669.3	636.6	32.75	20.440		
7,400.0	7,130.0	7,502.0	7,334.2	20.5	16.7	109.44	96.5	84.5	671.8	639.2	32.65	20.580		
7,450.0	7,143.0	7,579.5	7,362.7	20.5	16.8	109.97	24.5	84.1	673.7	641.0	32.74	20.577		
7,500.0	7,152.2	7,658.2	7,382.4	20.5	17.0	110.30	-51.6	83.7	674.9	641.8	33.06	20.415		
7,550.0	7,157.6	7,737.5	7,392.6	20.6	17.3	110.41	-130.2	83.3	675.3	641.7	33.62	20.086		
7,593.8	7,159.0	7,797.2	7,394.0	20.7	17.6	110.37	-189.9	83.0	675.1	640.9	34.21	19.732		
7,594.6	7,159.0	7,798.0	7,394.0	20.7	17.7	110.37	-190.7	83.0	675.1	640.9	34.22	19.727		
7,594.6	7,159.0	7,798.0	7,394.0	20.7	17.7	110.37	-190.7	83.0	675.1	640.9	34.22	19.727		
7,596.0	7,159.0	7,799.4	7,394.0	20.7	17.7	110.37	-192.1	83.0	675.1	640.9	34.23	19.719		
7,600.0	7,159.0	7,803.4	7,394.0	20.7	17.7	110.37	-196.1	82.9	675.1	640.8	34.28	19.694		
7,700.0	7,158.7	7,903.4	7,393.9	21.1	18.4	110.38	-296.1	82.4	675.1	639.5	35.67	18.928		
7,800.0	7,158.5	8,003.4	7,393.8	21.7	19.3	110.40	-396.1	81.9	675.2	637.8	37.36	18.073		
7,900.0	7,158.2	8,103.4	7,393.7	22.5	20.3	110.41	-496.1	81.3	675.2	635.9	39.32	17.174		
8,000.0	7,157.9	8,203.4	7,393.6	23.4	21.5	110.42	-596.1	80.8	675.3	633.8	41.50	16.272		
8,100.0	7,157.7	8,303.4	7,393.5	24.6	22.7	110.43	-696.1	80.3	675.4	631.5	43.88	15.392		
8,200.0	7,157.4	8,403.4	7,393.4	25.8	24.1	110.44	-796.1	79.7	675.4	629.0	46.42	14.551		
8,300.0	7,157.2	8,503.4	7,393.3	27.1	25.5	110.46	-896.1	79.2	675.5	626.4	49.10	13.758		
8,400.0	7,156.9	8,603.4	7,393.1	28.5	27.0	110.47	-996.1	78.7	675.5	623.6	51.89	13.018		

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 12-18-19HNA
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft (Original Well Elev)
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft (Original Well Elev)
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 12-18-19HNA	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 East Ault 18-C Pad Sec.18-T7N-R65W - East Ault 10-18-19HC - Wellbore #1 - Plan #1 (2-05-20)													Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance							Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor		
8,500.0	7,156.7	8,703.4	7,393.0	29.9	28.5	110.48	-1,096.1	78.1	675.6	620.8	54.78	12.332		
8,600.0	7,156.4	8,803.4	7,392.9	31.4	30.1	110.49	-1,196.1	77.6	675.6	617.9	57.76	11.697		
8,700.0	7,156.1	8,903.4	7,392.8	32.9	31.7	110.51	-1,296.1	77.1	675.7	614.9	60.81	11.112		
8,800.0	7,155.9	9,003.4	7,392.7	34.5	33.4	110.52	-1,396.1	76.5	675.7	611.8	63.91	10.573		
8,900.0	7,155.6	9,103.4	7,392.6	36.1	35.0	110.53	-1,496.1	76.0	675.8	608.7	67.07	10.075		
9,000.0	7,155.4	9,203.4	7,392.5	37.7	36.7	110.54	-1,596.1	75.5	675.8	605.6	70.28	9.616		
9,100.0	7,155.1	9,303.4	7,392.4	39.4	38.4	110.56	-1,696.1	74.9	675.9	602.4	73.53	9.193		
9,200.0	7,154.8	9,403.4	7,392.3	41.1	40.2	110.57	-1,796.1	74.4	676.0	599.1	76.81	8.801		
9,300.0	7,154.6	9,503.4	7,392.2	42.8	41.9	110.58	-1,896.1	73.9	676.0	595.9	80.11	8.438		
9,400.0	7,154.3	9,603.4	7,392.1	44.5	43.7	110.59	-1,996.1	73.4	676.1	592.6	83.45	8.101		
9,500.0	7,154.1	9,703.4	7,392.0	46.2	45.5	110.61	-2,096.1	72.8	676.1	589.3	86.81	7.789		
9,600.0	7,153.8	9,803.4	7,391.9	48.0	47.3	110.62	-2,196.1	72.3	676.2	586.0	90.19	7.497		
9,700.0	7,153.5	9,903.4	7,391.8	49.8	49.1	110.63	-2,296.1	71.8	676.2	582.6	93.59	7.226		
9,800.0	7,153.3	10,003.4	7,391.7	51.5	50.9	110.64	-2,396.1	71.2	676.3	579.3	97.00	6.972		
9,900.0	7,153.0	10,103.4	7,391.6	53.3	52.7	110.65	-2,496.1	70.7	676.3	575.9	100.43	6.734		
10,000.0	7,152.8	10,203.4	7,391.5	55.1	54.5	110.67	-2,596.1	70.2	676.4	572.5	103.87	6.512		
10,100.0	7,152.5	10,303.4	7,391.4	56.9	56.4	110.68	-2,696.1	69.6	676.4	569.1	107.32	6.303		
10,200.0	7,152.2	10,403.4	7,391.3	58.7	58.2	110.69	-2,796.1	69.1	676.5	565.7	110.79	6.106		
10,300.0	7,152.0	10,503.4	7,391.2	60.5	60.0	110.70	-2,896.1	68.6	676.5	562.3	114.26	5.921		
10,400.0	7,151.7	10,603.4	7,391.1	62.3	61.9	110.72	-2,996.1	68.0	676.6	558.9	117.74	5.746		
10,500.0	7,151.5	10,703.4	7,391.0	64.2	63.7	110.73	-3,096.1	67.5	676.7	555.4	121.23	5.581		
10,600.0	7,151.2	10,803.4	7,390.9	66.0	65.6	110.74	-3,196.1	67.0	676.7	552.0	124.73	5.425		
10,700.0	7,151.0	10,903.4	7,390.8	67.8	67.5	110.75	-3,296.1	66.4	676.8	548.5	128.24	5.278		
10,800.0	7,150.7	11,003.4	7,390.7	69.7	69.3	110.77	-3,396.1	65.9	676.8	545.1	131.75	5.137		
10,900.0	7,150.4	11,103.4	7,390.6	71.5	71.2	110.78	-3,496.1	65.4	676.9	541.6	135.26	5.004		
11,000.0	7,150.2	11,203.4	7,390.5	73.4	73.1	110.79	-3,596.0	64.8	676.9	538.1	138.78	4.878		
11,100.0	7,149.9	11,303.4	7,390.3	75.2	74.9	110.80	-3,696.0	64.3	677.0	534.7	142.31	4.757		
11,200.0	7,149.7	11,403.4	7,390.2	77.1	76.8	110.82	-3,796.0	63.8	677.0	531.2	145.84	4.642		
11,300.0	7,149.4	11,503.4	7,390.1	78.9	78.7	110.83	-3,896.0	63.2	677.1	527.7	149.37	4.533		
11,400.0	7,149.1	11,603.4	7,390.0	80.8	80.6	110.84	-3,996.0	62.7	677.1	524.2	152.91	4.428		
11,500.0	7,148.9	11,703.4	7,389.9	82.7	82.4	110.85	-4,096.0	62.2	677.2	520.8	156.45	4.329		
11,600.0	7,148.6	11,803.4	7,389.8	84.5	84.3	110.86	-4,196.0	61.6	677.3	517.3	159.99	4.233		
11,700.0	7,148.4	11,903.4	7,389.7	86.4	86.2	110.88	-4,296.0	61.1	677.3	513.8	163.54	4.142		
11,800.0	7,148.1	12,003.4	7,389.6	88.3	88.1	110.89	-4,396.0	60.6	677.4	510.3	167.09	4.054		
11,900.0	7,147.8	12,103.4	7,389.5	90.2	90.0	110.90	-4,496.0	60.0	677.4	506.8	170.64	3.970		
12,000.0	7,147.6	12,203.4	7,389.4	92.0	91.9	110.91	-4,596.0	59.5	677.5	503.3	174.19	3.889		
12,100.0	7,147.3	12,303.4	7,389.3	93.9	93.8	110.93	-4,696.0	59.0	677.5	499.8	177.75	3.812		
12,200.0	7,147.1	12,403.4	7,389.2	95.8	95.6	110.94	-4,796.0	58.4	677.6	496.3	181.31	3.737		
12,300.0	7,146.8	12,503.4	7,389.1	97.7	97.5	110.95	-4,896.0	57.9	677.6	492.8	184.87	3.666		
12,400.0	7,146.5	12,603.4	7,389.0	99.6	99.4	110.96	-4,996.0	57.4	677.7	489.3	188.43	3.597		
12,500.0	7,146.3	12,703.4	7,388.9	101.4	101.3	110.98	-5,096.0	56.9	677.8	485.8	191.99	3.530		
12,600.0	7,146.0	12,803.4	7,388.8	103.3	103.2	110.99	-5,196.0	56.3	677.8	482.3	195.55	3.466		
12,700.0	7,145.8	12,903.4	7,388.7	105.2	105.1	111.00	-5,296.0	55.8	677.9	478.7	199.12	3.404		
12,800.0	7,145.5	13,003.4	7,388.6	107.1	107.0	111.01	-5,396.0	55.3	677.9	475.2	202.69	3.345		
12,900.0	7,145.3	13,103.4	7,388.5	109.0	108.9	111.02	-5,496.0	54.7	678.0	471.7	206.25	3.287		
13,000.0	7,145.0	13,203.4	7,388.4	110.9	110.8	111.04	-5,596.0	54.2	678.0	468.2	209.82	3.231		
13,100.0	7,144.7	13,303.4	7,388.3	112.8	112.7	111.05	-5,696.0	53.7	678.1	464.7	213.39	3.178		
13,200.0	7,144.5	13,403.4	7,388.2	114.7	114.6	111.06	-5,796.0	53.1	678.1	461.2	216.96	3.126		
13,300.0	7,144.2	13,503.4	7,388.1	116.6	116.5	111.07	-5,896.0	52.6	678.2	457.7	220.53	3.075		
13,400.0	7,144.0	13,603.4	7,388.0	118.4	118.4	111.09	-5,996.0	52.1	678.3	454.1	224.11	3.026		
13,500.0	7,143.7	13,703.4	7,387.9	120.3	120.3	111.10	-6,096.0	51.5	678.3	450.6	227.68	2.979		
13,600.0	7,143.4	13,803.4	7,387.8	122.2	122.2	111.11	-6,196.0	51.0	678.4	447.1	231.25	2.933		

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 12-18-19HNA
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft (Original Well Elev)
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft (Original Well Elev)
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 12-18-19HNA	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		East Ault 18-C Pad Sec.18-T7N-R65W - East Ault 10-18-19HC - Wellbore #1 - Plan #1 (2-05-20)											Offset Site Error:		0.0 ft
Survey Program:		0-MWD											Offset Well Error:		0.0 ft
Reference		Offset		Semi Major Axis			Distance							Warning	
Measured Depth	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)				
13,700.0	7,143.2	13,903.4	7,387.7	124.1	124.1	111.12	-6,296.0	50.5	678.4	443.6	234.83	2.889			
13,800.0	7,142.9	14,003.4	7,387.6	126.0	126.0	111.13	-6,396.0	49.9	678.5	440.1	238.40	2.846			
13,900.0	7,142.7	14,103.4	7,387.4	127.9	127.9	111.15	-6,496.0	49.4	678.5	436.6	241.98	2.804			
14,000.0	7,142.4	14,203.4	7,387.3	129.8	129.8	111.16	-6,596.0	48.9	678.6	433.0	245.55	2.763			
14,100.0	7,142.1	14,303.4	7,387.2	131.7	131.7	111.17	-6,696.0	48.3	678.6	429.5	249.13	2.724			
14,200.0	7,141.9	14,403.4	7,387.1	133.6	133.6	111.18	-6,796.0	47.8	678.7	426.0	252.71	2.686			
14,300.0	7,141.6	14,503.4	7,387.0	135.5	135.6	111.20	-6,896.0	47.3	678.8	422.5	256.28	2.648			
14,400.0	7,141.4	14,603.4	7,386.9	137.4	137.5	111.21	-6,996.0	46.7	678.8	418.9	259.86	2.612			
14,500.0	7,141.1	14,703.4	7,386.8	139.3	139.4	111.22	-7,096.0	46.2	678.9	415.4	263.44	2.577			
14,600.0	7,140.8	14,803.4	7,386.7	141.2	141.3	111.23	-7,196.0	45.7	678.9	411.9	267.02	2.543			
14,700.0	7,140.6	14,903.4	7,386.6	143.1	143.2	111.25	-7,296.0	45.1	679.0	408.4	270.59	2.509			
14,800.0	7,140.3	15,003.4	7,386.5	145.0	145.1	111.26	-7,396.0	44.6	679.0	404.9	274.17	2.477			
14,900.0	7,140.1	15,103.4	7,386.4	146.9	147.0	111.27	-7,496.0	44.1	679.1	401.3	277.75	2.445			
15,000.0	7,139.8	15,203.4	7,386.3	148.8	148.9	111.28	-7,596.0	43.5	679.1	397.8	281.33	2.414			
15,100.0	7,139.6	15,303.4	7,386.2	150.8	150.8	111.29	-7,696.0	43.0	679.2	394.3	284.91	2.384			
15,200.0	7,139.3	15,403.4	7,386.1	152.7	152.7	111.31	-7,796.0	42.5	679.3	390.8	288.49	2.355			
15,300.0	7,139.0	15,503.4	7,386.0	154.6	154.6	111.32	-7,896.0	41.9	679.3	387.2	292.06	2.326			
15,400.0	7,138.8	15,603.4	7,385.9	156.5	156.5	111.33	-7,996.0	41.4	679.4	383.7	295.64	2.298			
15,500.0	7,138.5	15,703.4	7,385.8	158.4	158.5	111.34	-8,096.0	40.9	679.4	380.2	299.22	2.271			
15,600.0	7,138.3	15,803.4	7,385.7	160.3	160.4	111.36	-8,196.0	40.3	679.5	376.7	302.80	2.244			
15,700.0	7,138.0	15,903.4	7,385.6	162.2	162.3	111.37	-8,296.0	39.8	679.5	373.2	306.38	2.218			
15,800.0	7,137.7	16,003.4	7,385.5	164.1	164.2	111.38	-8,396.0	39.3	679.6	369.6	309.96	2.193			
15,900.0	7,137.5	16,103.4	7,385.4	166.0	166.1	111.39	-8,496.0	38.8	679.6	366.1	313.54	2.168			
16,000.0	7,137.2	16,203.4	7,385.3	167.9	168.0	111.40	-8,596.0	38.2	679.7	362.6	317.11	2.143			
16,100.0	7,137.0	16,303.4	7,385.2	169.8	169.9	111.42	-8,696.0	37.7	679.8	359.1	320.69	2.120			
16,200.0	7,136.7	16,403.4	7,385.1	171.7	171.8	111.43	-8,796.0	37.2	679.8	355.5	324.27	2.096			
16,300.0	7,136.4	16,503.4	7,385.0	173.6	173.7	111.44	-8,896.0	36.6	679.9	352.0	327.85	2.074			
16,400.0	7,136.2	16,603.4	7,384.9	175.5	175.7	111.45	-8,996.0	36.1	679.9	348.5	331.43	2.052			
16,500.0	7,135.9	16,703.4	7,384.8	177.5	177.6	111.47	-9,096.0	35.6	680.0	345.0	335.01	2.030			
16,600.0	7,135.7	16,803.4	7,384.7	179.4	179.5	111.48	-9,196.0	35.0	680.0	341.5	338.58	2.008			
16,700.0	7,135.4	16,903.4	7,384.5	181.3	181.4	111.49	-9,296.0	34.5	680.1	337.9	342.16	1.988			
16,800.0	7,135.1	17,003.4	7,384.4	183.2	183.3	111.50	-9,396.0	34.0	680.2	334.4	345.74	1.967			
16,900.0	7,134.9	17,103.4	7,384.3	185.1	185.2	111.51	-9,496.0	33.4	680.2	330.9	349.32	1.947			
17,000.0	7,134.6	17,203.4	7,384.2	187.0	187.1	111.53	-9,596.0	32.9	680.3	327.4	352.89	1.928			
17,100.0	7,134.4	17,303.4	7,384.1	188.9	189.1	111.54	-9,696.0	32.4	680.3	323.9	356.47	1.909			
17,200.0	7,134.1	17,403.4	7,384.0	190.8	191.0	111.55	-9,796.0	31.8	680.4	320.3	360.05	1.890			
17,214.7	7,134.1	17,418.1	7,384.0	191.1	191.2	111.55	-9,810.7	31.8	680.4	319.8	360.57	1.887			
17,242.0	7,134.0	17,432.1	7,384.0	191.6	191.5	111.55	-9,824.7	31.7	680.5	319.2	361.31	1.884 SF			

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well East Ault 12-18-19HNA
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft (Original Well Elev)
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft (Original Well Elev)
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 12-18-19HNA	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 East Ault 18-C Pad Sec.18-T7N-R65W - East Ault 11-18-19HNC - Wellbore #1 - Plan #1 (2-05-20)													Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Reference	Offset	Semi Major Axis		Distance		Warning								
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor		
0.0	0.0	0.0	0.0	0.0	0.0	-88.63	0.4	-15.3	15.3	15.3	0.00	N/A		
100.0	100.0	100.0	100.0	0.1	0.1	-88.63	0.4	-15.3	15.3	15.1	0.22	67.990		
200.0	200.0	200.0	200.0	0.3	0.3	-88.63	0.4	-15.3	15.3	14.6	0.67	22.663		
300.0	300.0	300.0	300.0	0.6	0.6	-88.63	0.4	-15.3	15.3	14.2	1.12	13.598		
400.0	400.0	400.0	400.0	0.8	0.8	-88.63	0.4	-15.3	15.3	13.7	1.57	9.713		
500.0	500.0	500.0	500.0	1.0	1.0	-88.63	0.4	-15.3	15.3	13.3	2.02	7.554		
600.0	600.0	600.0	600.0	1.2	1.2	-88.63	0.4	-15.3	15.3	12.8	2.47	6.181 CC		
700.0	700.0	700.0	700.0	1.5	1.5	-149.42	0.4	-15.3	16.4	13.5	2.92	5.620		
800.0	799.9	800.3	800.3	1.7	1.7	-152.56	1.3	-14.4	18.9	15.6	3.36	5.634		
900.0	899.7	900.6	900.5	1.9	1.9	-153.28	4.3	-11.8	21.9	18.1	3.80	5.766		
1,000.0	999.3	1,001.0	1,000.7	2.1	2.1	-152.40	9.2	-7.4	25.3	21.0	4.24	5.961		
1,100.0	1,098.6	1,101.4	1,100.7	2.4	2.4	-150.51	16.1	-1.2	29.1	24.4	4.70	6.197		
1,200.0	1,197.5	1,201.7	1,200.3	2.7	2.6	-148.19	24.8	6.6	33.6	28.4	5.18	6.473		
1,263.5	1,260.2	1,265.1	1,263.2	2.9	2.8	-147.66	30.6	11.8	37.2	31.7	5.50	6.771		
1,300.0	1,296.1	1,301.5	1,299.3	3.0	2.9	-147.65	34.0	14.8	39.6	33.9	5.69	6.970		
1,400.0	1,394.6	1,401.3	1,398.4	3.3	3.2	-147.62	43.2	23.0	46.2	40.0	6.20	7.441		
1,500.0	1,493.1	1,501.1	1,497.4	3.7	3.5	-147.60	52.4	31.2	52.7	45.9	6.73	7.826		
1,600.0	1,591.6	1,600.9	1,596.4	4.1	3.8	-147.59	61.5	39.4	59.2	51.9	7.27	8.145		
1,700.0	1,690.1	1,700.7	1,695.4	4.4	4.1	-147.57	70.7	47.6	65.7	57.9	7.81	8.413		
1,800.0	1,788.6	1,800.5	1,794.5	4.8	4.4	-147.56	79.9	55.8	72.2	63.9	8.36	8.640		
1,900.0	1,887.1	1,900.3	1,893.5	5.2	4.7	-147.56	89.1	64.0	78.8	69.9	8.92	8.835		
2,000.0	1,985.6	2,000.0	1,992.5	5.5	5.0	-147.55	98.3	72.2	85.3	75.8	9.47	9.003		
2,100.0	2,084.1	2,099.8	2,091.5	5.9	5.3	-147.54	107.4	80.4	91.8	81.8	10.03	9.149		
2,200.0	2,182.6	2,199.6	2,190.6	6.3	5.6	-147.54	116.6	88.6	98.3	87.7	10.60	9.278		
2,300.0	2,281.1	2,299.4	2,289.6	6.7	5.9	-147.53	125.8	96.8	104.9	93.7	11.16	9.392		
2,400.0	2,379.6	2,399.2	2,388.6	7.1	6.2	-147.53	135.0	105.0	111.4	99.7	11.73	9.493		
2,500.0	2,478.1	2,499.0	2,487.6	7.5	6.5	-147.53	144.2	113.2	117.9	105.6	12.30	9.584		
2,600.0	2,576.6	2,598.8	2,586.7	7.8	6.8	-147.52	153.4	121.4	124.4	111.6	12.87	9.666		
2,700.0	2,675.1	2,698.6	2,685.7	8.2	7.1	-147.52	162.5	129.6	131.0	117.5	13.45	9.739		
2,800.0	2,773.5	2,798.3	2,784.7	8.6	7.4	-147.52	171.7	137.8	137.5	123.5	14.02	9.806		
2,900.0	2,872.0	2,898.1	2,883.7	9.0	7.8	-147.51	180.9	146.0	144.0	129.4	14.59	9.867		
3,000.0	2,970.5	2,997.9	2,982.8	9.4	8.1	-147.51	190.1	154.2	150.5	135.4	15.17	9.923		
3,100.0	3,069.0	3,097.7	3,081.8	9.8	8.4	-147.51	199.3	162.5	157.0	141.3	15.74	9.975		
3,200.0	3,167.5	3,197.5	3,180.8	10.2	8.7	-147.51	208.4	170.7	163.6	147.2	16.32	10.022		
3,300.0	3,266.0	3,297.3	3,279.8	10.6	9.0	-147.51	217.6	178.9	170.1	153.2	16.90	10.065		
3,400.0	3,364.5	3,397.1	3,378.9	11.0	9.3	-147.51	226.8	187.1	176.6	159.1	17.48	10.106		
3,500.0	3,463.0	3,496.9	3,477.9	11.4	9.6	-147.50	236.0	195.3	183.1	165.1	18.05	10.143		
3,600.0	3,561.5	3,596.6	3,576.9	11.8	10.0	-147.50	245.2	203.5	189.7	171.0	18.63	10.178		
3,700.0	3,660.0	3,696.4	3,675.9	12.1	10.3	-147.50	254.3	211.7	196.2	177.0	19.21	10.211		
3,800.0	3,758.5	3,796.2	3,775.0	12.5	10.6	-147.50	263.5	219.9	202.7	182.9	19.79	10.242		
3,900.0	3,857.0	3,896.0	3,874.0	12.9	10.9	-147.50	272.7	228.1	209.2	188.9	20.37	10.270		
4,000.0	3,955.5	3,995.8	3,973.0	13.3	11.2	-147.50	281.9	236.3	215.8	194.8	20.95	10.297		
4,100.0	4,054.0	4,095.6	4,072.0	13.7	11.5	-147.50	291.1	244.5	222.3	200.7	21.53	10.323		
4,200.0	4,152.5	4,195.4	4,171.1	14.1	11.9	-147.50	300.2	252.7	228.8	206.7	22.11	10.346		
4,300.0	4,251.0	4,295.1	4,270.1	14.5	12.2	-147.49	309.4	260.9	235.3	212.6	22.69	10.369		
4,400.0	4,349.5	4,394.9	4,369.1	14.9	12.5	-147.49	318.6	269.1	241.8	218.6	23.28	10.390		
4,500.0	4,448.0	4,494.7	4,468.1	15.3	12.8	-147.49	327.8	277.3	248.4	224.5	23.86	10.410		
4,600.0	4,546.5	4,594.5	4,567.2	15.7	13.1	-147.49	337.0	285.5	254.9	230.5	24.44	10.429		
4,700.0	4,645.0	4,694.3	4,666.2	16.1	13.4	-147.49	346.2	293.7	261.4	236.4	25.02	10.448		
4,800.0	4,743.5	4,794.1	4,765.2	16.5	13.8	-147.49	355.3	301.9	267.9	242.3	25.60	10.465		
4,900.0	4,841.9	4,893.9	4,864.2	16.9	14.1	-147.49	364.5	310.1	274.5	248.3	26.19	10.481		
5,000.0	4,940.4	4,993.7	4,963.3	17.3	14.4	-147.49	373.7	318.3	281.0	254.2	26.77	10.497		

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 12-18-19HNA
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft (Original Well Elev)
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft (Original Well Elev)
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 12-18-19HNA	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 East Ault 18-C Pad Sec.18-T7N-R65W - East Ault 11-18-19HNC - Wellbore #1 - Plan #1 (2-05-20)													Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance							Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor		
5,100.0	5,038.9	5,093.4	5,062.3	17.7	14.7	-147.49	382.9	326.5	287.5	260.2	27.35	10.512		
5,200.0	5,137.4	5,193.2	5,161.3	18.1	15.0	-147.49	392.1	334.7	294.0	266.1	27.93	10.526		
5,300.0	5,235.9	5,293.0	5,260.3	18.5	15.4	-147.49	401.2	342.9	300.6	272.0	28.52	10.540		
5,400.0	5,334.4	5,392.8	5,359.4	18.8	15.7	-147.49	410.4	351.1	307.1	278.0	29.10	10.553		
5,500.0	5,432.9	5,492.6	5,458.4	19.2	16.0	-147.49	419.6	359.3	313.6	283.9	29.68	10.565		
5,573.1	5,504.9	5,565.5	5,530.7	19.5	16.2	-147.49	426.3	365.3	318.4	288.3	30.11	10.574		
5,600.0	5,531.4	5,592.4	5,557.4	19.6	16.3	-147.49	428.8	367.6	320.0	289.7	30.27	10.573		
5,700.0	5,630.4	5,691.6	5,655.8	19.9	16.6	-147.29	437.9	375.7	324.3	293.5	30.83	10.518		
5,800.0	5,729.7	5,784.6	5,748.4	20.1	16.8	-147.02	445.1	382.1	326.9	295.6	31.29	10.447		
5,900.0	5,829.4	5,877.7	5,841.2	20.3	17.0	-146.83	450.1	386.6	328.7	297.0	31.68	10.377		
6,000.0	5,929.3	5,970.8	5,934.2	20.5	17.2	-146.73	452.8	389.0	329.7	297.7	31.98	10.309		
6,070.7	6,000.0	6,036.6	6,000.0	20.6	17.3	-88.41	453.4	389.5	329.9	297.8	32.11	10.275		
6,100.0	6,029.3	6,065.9	6,029.3	20.6	17.3	-88.41	453.4	389.5	329.9	297.7	32.20	10.245		
6,200.0	6,129.3	6,165.9	6,129.3	20.8	17.5	-88.41	453.4	389.5	329.9	297.4	32.55	10.137		
6,300.0	6,229.3	6,265.9	6,229.3	20.9	17.7	-88.41	453.4	389.5	329.9	297.0	32.90	10.028		
6,400.0	6,329.3	6,365.9	6,329.3	21.0	17.8	-88.41	453.4	389.5	329.9	296.7	33.25	9.922		
6,500.0	6,429.3	6,465.9	6,429.3	21.2	18.0	-88.41	453.4	389.5	329.9	296.3	33.61	9.817		
6,593.3	6,522.7	6,559.2	6,522.7	21.3	18.2	-88.41	453.4	389.5	329.9	296.0	33.94	9.720		
6,600.0	6,529.3	6,565.9	6,529.3	21.3	18.2	91.29	453.4	389.5	329.9	295.9	34.01	9.700		
6,650.0	6,579.2	6,615.8	6,579.2	21.4	18.3	91.71	453.4	389.5	330.0	295.7	34.23	9.640		
6,700.0	6,628.8	6,665.4	6,628.8	21.4	18.3	92.79	453.4	389.5	330.2	295.7	34.52	9.566		
6,750.0	6,677.7	6,715.6	6,679.0	21.4	18.4	94.40	452.6	389.5	330.8	296.0	34.84	9.496		
6,800.0	6,725.7	6,767.1	6,730.3	21.4	18.5	96.06	448.1	389.5	331.7	296.7	35.09	9.455		
6,850.0	6,772.4	6,819.5	6,781.9	21.4	18.5	97.68	439.3	389.4	332.9	297.7	35.24	9.447		
6,900.0	6,817.6	6,872.8	6,833.5	21.3	18.5	99.27	425.9	389.4	334.3	299.0	35.30	9.472		
6,950.0	6,860.9	6,927.0	6,884.7	21.2	18.4	100.80	408.0	389.3	336.0	300.7	35.25	9.532		
7,000.0	6,902.2	6,982.1	6,934.9	21.1	18.4	102.26	385.4	389.2	337.7	302.6	35.10	9.623		
7,050.0	6,941.1	7,038.2	6,983.8	21.1	18.3	103.63	358.0	389.0	339.6	304.8	34.85	9.744		
7,100.0	6,977.5	7,095.2	7,030.9	21.0	18.2	104.92	325.8	388.8	341.6	307.1	34.54	9.890		
7,150.0	7,011.0	7,153.1	7,075.5	20.9	18.1	106.11	289.0	388.6	343.5	309.4	34.17	10.053		
7,200.0	7,041.5	7,211.9	7,117.2	20.8	17.9	107.19	247.6	388.4	345.5	311.7	33.79	10.224		
7,250.0	7,068.8	7,271.4	7,155.4	20.7	17.8	108.14	201.9	388.2	347.3	313.8	33.42	10.389		
7,300.0	7,092.8	7,331.7	7,189.5	20.6	17.7	108.97	152.3	387.9	348.9	315.8	33.12	10.535		
7,350.0	7,113.2	7,392.7	7,219.1	20.6	17.6	109.65	99.0	387.6	350.3	317.4	32.91	10.644		
7,400.0	7,130.0	7,454.1	7,243.7	20.5	17.5	110.20	42.7	387.3	351.5	318.6	32.84	10.701		
7,450.0	7,143.0	7,516.0	7,262.8	20.5	17.4	110.60	-16.1	387.0	352.3	319.4	32.95	10.693		
7,500.0	7,152.2	7,578.2	7,276.1	20.5	17.4	110.85	-76.9	386.7	352.9	319.6	33.26	10.611		
7,550.0	7,157.6	7,640.5	7,283.5	20.6	17.5	110.94	-138.7	386.3	353.1	319.3	33.76	10.461		
7,593.4	7,159.0	7,693.7	7,284.0	20.7	17.8	110.76	-190.9	386.1	352.7	318.3	34.36	10.263		
7,594.6	7,159.0	7,694.9	7,284.0	20.7	17.8	110.76	-192.1	386.1	352.7	318.3	34.38	10.258		
7,594.6	7,159.0	7,694.9	7,284.0	20.7	17.8	110.76	-192.1	386.1	352.7	318.3	34.38	10.258		
7,596.0	7,159.0	7,696.4	7,284.0	20.7	17.9	110.76	-193.5	386.1	352.7	318.3	34.40	10.253		
7,600.0	7,159.0	7,700.4	7,284.0	20.7	17.9	110.76	-197.5	386.0	352.7	318.2	34.44	10.241		
7,700.0	7,158.7	7,800.4	7,283.9	21.1	18.6	110.79	-297.5	385.5	352.7	316.9	35.83	9.846		
7,800.0	7,158.5	7,900.4	7,283.9	21.7	19.4	110.82	-397.5	385.0	352.8	315.5	37.36	9.445		
7,900.0	7,158.2	8,000.4	7,283.8	22.5	20.4	110.85	-497.5	384.4	352.9	313.8	39.15	9.015		
8,000.0	7,157.9	8,100.4	7,283.8	23.4	21.5	110.88	-597.5	383.9	353.0	311.7	41.32	8.543		
8,100.0	7,157.7	8,200.4	7,283.7	24.6	22.7	110.92	-697.5	383.3	353.1	309.4	43.68	8.083		
8,200.0	7,157.4	8,300.4	7,283.7	25.8	24.0	110.95	-797.5	382.8	353.1	306.9	46.20	7.643		
8,300.0	7,157.2	8,400.4	7,283.6	27.1	25.4	110.98	-897.5	382.3	353.2	304.3	48.86	7.228		
8,400.0	7,156.9	8,500.4	7,283.6	28.5	26.9	111.01	-997.5	381.7	353.3	301.6	51.64	6.841		
8,500.0	7,156.7	8,600.4	7,283.5	29.9	28.4	111.04	-1,097.5	381.2	353.4	298.8	54.52	6.481		

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 12-18-19HNA
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft (Original Well Elev)
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft (Original Well Elev)
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 12-18-19HNA	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 East Ault 18-C Pad Sec.18-T7N-R65W - East Ault 11-18-19HNC - Wellbore #1 - Plan #1 (2-05-20)													Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance							Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor		
8,600.0	7,156.4	8,700.4	7,283.5	31.4	30.0	111.07	-1,197.5	380.7	353.4	296.0	57.48	6.149		
8,700.0	7,156.1	8,800.4	7,283.4	32.9	31.6	111.10	-1,297.5	380.1	353.5	293.0	60.51	5.842		
8,800.0	7,155.9	8,900.4	7,283.4	34.5	33.2	111.13	-1,397.5	379.6	353.6	290.0	63.60	5.560		
8,900.0	7,155.6	9,000.4	7,283.3	36.1	34.8	111.16	-1,497.5	379.1	353.7	286.9	66.74	5.299		
9,000.0	7,155.4	9,100.4	7,283.3	37.7	36.5	111.20	-1,597.5	378.5	353.8	283.8	69.93	5.059		
9,100.0	7,155.1	9,200.4	7,283.2	39.4	38.2	111.23	-1,697.5	378.0	353.8	280.7	73.16	4.837		
9,200.0	7,154.8	9,300.4	7,283.2	41.1	40.0	111.26	-1,797.5	377.4	353.9	277.5	76.42	4.631		
9,300.0	7,154.6	9,400.4	7,283.1	42.8	41.7	111.29	-1,897.5	376.9	354.0	274.3	79.71	4.441		
9,400.0	7,154.3	9,500.4	7,283.1	44.5	43.5	111.32	-1,997.5	376.4	354.1	271.0	83.02	4.265		
9,500.0	7,154.1	9,600.4	7,283.0	46.2	45.2	111.35	-2,097.5	375.8	354.1	267.8	86.36	4.101		
9,600.0	7,153.8	9,700.4	7,282.9	48.0	47.0	111.38	-2,197.5	375.3	354.2	264.5	89.71	3.948		
9,700.0	7,153.5	9,800.4	7,282.9	49.8	48.8	111.41	-2,297.5	374.8	354.3	261.2	93.09	3.806		
9,800.0	7,153.3	9,900.4	7,282.8	51.5	50.6	111.44	-2,397.5	374.2	354.4	257.9	96.48	3.673		
9,900.0	7,153.0	10,000.4	7,282.8	53.3	52.4	111.48	-2,497.5	373.7	354.5	254.6	99.88	3.549		
10,000.0	7,152.8	10,100.4	7,282.7	55.1	54.2	111.51	-2,597.5	373.2	354.5	251.2	103.30	3.432		
10,100.0	7,152.5	10,200.4	7,282.7	56.9	56.1	111.54	-2,697.5	372.6	354.6	247.9	106.72	3.323		
10,200.0	7,152.2	10,300.4	7,282.6	58.7	57.9	111.57	-2,797.5	372.1	354.7	244.5	110.16	3.220		
10,300.0	7,152.0	10,400.4	7,282.6	60.5	59.7	111.60	-2,897.5	371.6	354.8	241.2	113.61	3.123		
10,400.0	7,151.7	10,500.4	7,282.5	62.3	61.6	111.63	-2,997.5	371.0	354.8	237.8	117.06	3.031		
10,500.0	7,151.5	10,600.4	7,282.5	64.2	63.4	111.66	-3,097.5	370.5	354.9	234.4	120.52	2.945		
10,600.0	7,151.2	10,700.4	7,282.4	66.0	65.3	111.69	-3,197.5	370.0	355.0	231.0	123.99	2.863		
10,700.0	7,151.0	10,800.4	7,282.4	67.8	67.1	111.72	-3,297.5	369.4	355.1	227.6	127.46	2.786		
10,800.0	7,150.7	10,900.4	7,282.3	69.7	69.0	111.75	-3,397.5	368.9	355.2	224.2	130.94	2.712		
10,900.0	7,150.4	11,000.4	7,282.3	71.5	70.8	111.78	-3,497.5	368.3	355.2	220.8	134.42	2.643		
11,000.0	7,150.2	11,100.4	7,282.2	73.4	72.7	111.82	-3,597.5	367.8	355.3	217.4	137.91	2.576		
11,100.0	7,149.9	11,200.4	7,282.2	75.2	74.6	111.85	-3,697.5	367.3	355.4	214.0	141.40	2.513		
11,200.0	7,149.7	11,300.4	7,282.1	77.1	76.5	111.88	-3,797.5	366.7	355.5	210.6	144.89	2.453		
11,300.0	7,149.4	11,400.4	7,282.1	78.9	78.3	111.91	-3,897.5	366.2	355.6	207.2	148.39	2.396		
11,400.0	7,149.1	11,500.4	7,282.0	80.8	80.2	111.94	-3,997.5	365.7	355.6	203.7	151.89	2.341		
11,500.0	7,148.9	11,600.4	7,282.0	82.7	82.1	111.97	-4,097.5	365.1	355.7	200.3	155.39	2.289		
11,600.0	7,148.6	11,700.4	7,281.9	84.5	84.0	112.00	-4,197.5	364.6	355.8	196.9	158.90	2.239		
11,700.0	7,148.4	11,800.4	7,281.9	86.4	85.8	112.03	-4,297.5	364.1	355.9	193.5	162.40	2.191		
11,800.0	7,148.1	11,900.4	7,281.8	88.3	87.7	112.06	-4,397.5	363.5	355.9	190.0	165.91	2.145		
11,900.0	7,147.8	12,000.4	7,281.8	90.2	89.6	112.09	-4,497.5	363.0	356.0	186.6	169.42	2.101		
12,000.0	7,147.6	12,100.4	7,281.7	92.0	91.5	112.12	-4,597.5	362.5	356.1	183.2	172.93	2.059		
12,100.0	7,147.3	12,200.4	7,281.6	93.9	93.4	112.15	-4,697.5	361.9	356.2	179.7	176.45	2.019		
12,200.0	7,147.1	12,300.4	7,281.6	95.8	95.3	112.19	-4,797.5	361.4	356.3	176.3	179.96	1.980		
12,300.0	7,146.8	12,400.4	7,281.5	97.7	97.2	112.22	-4,897.5	360.9	356.3	172.9	183.48	1.942		
12,400.0	7,146.5	12,500.4	7,281.5	99.6	99.0	112.25	-4,997.5	360.3	356.4	169.4	186.99	1.906		
12,500.0	7,146.3	12,600.4	7,281.4	101.4	100.9	112.28	-5,097.5	359.8	356.5	166.0	190.51	1.871		
12,600.0	7,146.0	12,700.4	7,281.4	103.3	102.8	112.31	-5,197.4	359.3	356.6	162.6	194.03	1.838		
12,700.0	7,145.8	12,800.4	7,281.3	105.2	104.7	112.34	-5,297.4	358.7	356.7	159.1	197.54	1.806		
12,800.0	7,145.5	12,900.4	7,281.3	107.1	106.6	112.37	-5,397.4	358.2	356.7	155.7	201.06	1.774		
12,900.0	7,145.3	13,000.4	7,281.2	109.0	108.5	112.40	-5,497.4	357.7	356.8	152.2	204.58	1.744		
13,000.0	7,145.0	13,100.4	7,281.2	110.9	110.4	112.43	-5,597.4	357.1	356.9	148.8	208.10	1.715		
13,100.0	7,144.7	13,200.4	7,281.1	112.8	112.3	112.46	-5,697.4	356.6	357.0	145.4	211.62	1.687		
13,200.0	7,144.5	13,300.4	7,281.1	114.7	114.2	112.49	-5,797.4	356.1	357.1	141.9	215.13	1.660		
13,300.0	7,144.2	13,400.4	7,281.0	116.6	116.1	112.52	-5,897.4	355.5	357.1	138.5	218.65	1.633		
13,400.0	7,144.0	13,500.4	7,281.0	118.4	118.0	112.55	-5,997.4	355.0	357.2	135.1	222.17	1.608		
13,500.0	7,143.7	13,600.4	7,280.9	120.3	119.9	112.59	-6,097.4	354.5	357.3	131.6	225.69	1.583		
13,600.0	7,143.4	13,700.4	7,280.9	122.2	121.8	112.62	-6,197.4	353.9	357.4	128.2	229.21	1.559		
13,700.0	7,143.2	13,800.4	7,280.8	124.1	123.7	112.65	-6,297.4	353.4	357.5	124.7	232.72	1.536		

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 12-18-19HNA
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft (Original Well Elev)
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft (Original Well Elev)
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 12-18-19HNA	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 East Ault 18-C Pad Sec.18-T7N-R65W - East Ault 11-18-19HNC - Wellbore #1 - Plan #1 (2-05-20)													Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			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	7,142.9	13,900.4	7,280.8	126.0	125.6	112.68	-6,397.4	352.9	357.5	121.3	236.24	1.513		
13,900.0	7,142.7	14,000.4	7,280.7	127.9	127.5	112.71	-6,497.4	352.3	357.6	117.9	239.76	1.492 Level 3		
14,000.0	7,142.4	14,100.4	7,280.7	129.8	129.4	112.74	-6,597.4	351.8	357.7	114.4	243.28	1.470 Level 3		
14,100.0	7,142.1	14,200.4	7,280.6	131.7	131.3	112.77	-6,697.4	351.3	357.8	111.0	246.79	1.450 Level 3		
14,200.0	7,141.9	14,300.4	7,280.6	133.6	133.2	112.80	-6,797.4	350.7	357.9	107.6	250.31	1.430 Level 3		
14,300.0	7,141.6	14,400.4	7,280.5	135.5	135.1	112.83	-6,897.4	350.2	357.9	104.1	253.82	1.410 Level 3		
14,400.0	7,141.4	14,500.4	7,280.5	137.4	137.0	112.86	-6,997.4	349.7	358.0	100.7	257.34	1.391 Level 3		
14,500.0	7,141.1	14,600.4	7,280.4	139.3	139.0	112.89	-7,097.4	349.1	358.1	97.3	260.85	1.373 Level 3		
14,600.0	7,140.8	14,700.4	7,280.4	141.2	140.9	112.92	-7,197.4	348.6	358.2	93.8	264.36	1.355 Level 3		
14,700.0	7,140.6	14,800.4	7,280.3	143.1	142.8	112.95	-7,297.4	348.1	358.3	90.4	267.88	1.337 Level 3		
14,800.0	7,140.3	14,900.4	7,280.3	145.0	144.7	112.98	-7,397.4	347.5	358.4	87.0	271.39	1.320 Level 3		
14,900.0	7,140.1	15,000.4	7,280.2	146.9	146.6	113.01	-7,497.4	347.0	358.4	83.5	274.90	1.304 Level 3		
15,000.0	7,139.8	15,100.4	7,280.1	148.8	148.5	113.04	-7,597.4	346.5	358.5	80.1	278.41	1.288 Level 3		
15,100.0	7,139.6	15,200.4	7,280.1	150.8	150.4	113.07	-7,697.4	345.9	358.6	76.7	281.92	1.272 Level 3		
15,200.0	7,139.3	15,300.4	7,280.0	152.7	152.3	113.11	-7,797.4	345.4	358.7	73.2	285.43	1.257 Level 3		
15,300.0	7,139.0	15,400.4	7,280.0	154.6	154.2	113.14	-7,897.4	344.9	358.8	69.8	288.94	1.242 Level 2		
15,400.0	7,138.8	15,500.4	7,279.9	156.5	156.1	113.17	-7,997.4	344.3	358.8	66.4	292.44	1.227 Level 2		
15,500.0	7,138.5	15,600.4	7,279.9	158.4	158.0	113.20	-8,097.4	343.8	358.9	63.0	295.95	1.213 Level 2		
15,600.0	7,138.3	15,700.4	7,279.8	160.3	159.9	113.23	-8,197.4	343.3	359.0	59.5	299.45	1.199 Level 2		
15,700.0	7,138.0	15,800.4	7,279.8	162.2	161.9	113.26	-8,297.4	342.7	359.1	56.1	302.96	1.185 Level 2		
15,800.0	7,137.7	15,900.4	7,279.7	164.1	163.8	113.29	-8,397.4	342.2	359.2	52.7	306.46	1.172 Level 2		
15,900.0	7,137.5	16,000.4	7,279.7	166.0	165.7	113.32	-8,497.4	341.7	359.2	49.3	309.96	1.159 Level 2		
16,000.0	7,137.2	16,100.4	7,279.6	167.9	167.6	113.35	-8,597.4	341.1	359.3	45.9	313.47	1.146 Level 2		
16,100.0	7,137.0	16,200.4	7,279.6	169.8	169.5	113.38	-8,697.4	340.6	359.4	42.4	316.97	1.134 Level 2		
16,200.0	7,136.7	16,300.4	7,279.5	171.7	171.4	113.41	-8,797.4	340.1	359.5	39.0	320.47	1.122 Level 2		
16,300.0	7,136.4	16,400.4	7,279.5	173.6	173.3	113.44	-8,897.4	339.5	359.6	35.6	323.96	1.110 Level 2		
16,400.0	7,136.2	16,500.4	7,279.4	175.5	175.2	113.47	-8,997.4	339.0	359.7	32.2	327.46	1.098 Level 2		
16,500.0	7,135.9	16,600.4	7,279.4	177.5	177.1	113.50	-9,097.4	338.5	359.7	28.8	330.96	1.087 Level 2		
16,600.0	7,135.7	16,700.4	7,279.3	179.4	179.1	113.53	-9,197.4	337.9	359.8	25.4	334.45	1.076 Level 2		
16,700.0	7,135.4	16,800.4	7,279.3	181.3	181.0	113.56	-9,297.4	337.4	359.9	22.0	337.95	1.065 Level 2		
16,800.0	7,135.1	16,900.4	7,279.2	183.2	182.9	113.59	-9,397.4	336.9	360.0	18.5	341.44	1.054 Level 2		
16,900.0	7,134.9	17,000.4	7,279.2	185.1	184.8	113.62	-9,497.4	336.4	360.1	15.1	344.93	1.044 Level 2		
17,000.0	7,134.6	17,100.4	7,279.1	187.0	186.7	113.65	-9,597.4	335.8	360.1	11.7	348.42	1.034 Level 2		
17,100.0	7,134.4	17,200.4	7,279.1	188.9	188.6	113.68	-9,697.4	335.3	360.2	8.3	351.91	1.024 Level 2		
17,200.0	7,134.1	17,300.4	7,279.0	190.8	190.5	113.71	-9,797.4	334.8	360.3	4.9	355.40	1.014 Level 2		
17,218.5	7,134.1	17,318.9	7,279.0	191.2	190.9	113.72	-9,815.9	334.7	360.3	4.3	356.05	1.012 Level 2		
17,242.0	7,134.0	17,335.7	7,279.0	191.6	191.2	113.73	-9,832.7	334.6	360.4	3.7	356.75	1.010 Level 2, ES, SF		

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well East Ault 12-18-19HNA
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft (Original Well Elev)
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft (Original Well Elev)
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 12-18-19HNA	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 East Ault 18-C Pad Sec.18-T7N-R65W - East Ault 13-18-19HC - Wellbore #1 - Plan #1 (2-05-20)													Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance							Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor		
0.0	0.0	0.0	0.0	0.0	0.0	91.42	-0.4	14.7	14.7	14.7	0.00	N/A		
100.0	100.0	100.0	100.0	0.1	0.1	91.42	-0.4	14.7	14.7	14.5	0.22	65.519		
200.0	200.0	200.0	200.0	0.3	0.3	91.42	-0.4	14.7	14.7	14.1	0.67	21.840		
300.0	300.0	300.0	300.0	0.6	0.6	91.42	-0.4	14.7	14.7	13.6	1.12	13.104		
400.0	400.0	400.0	400.0	0.8	0.8	91.42	-0.4	14.7	14.7	13.2	1.57	9.360		
500.0	500.0	500.0	500.0	1.0	1.0	91.42	-0.4	14.7	14.7	12.7	2.02	7.280 CC, ES		
600.0	600.0	599.6	599.6	1.2	1.2	89.51	0.1	15.9	15.9	13.5	2.46	6.462		
700.0	700.0	699.2	699.1	1.5	1.4	28.71	1.6	19.5	18.4	15.5	2.90	6.370		
800.0	799.9	798.7	798.3	1.7	1.7	27.84	4.1	25.5	21.1	17.8	3.33	6.350		
900.0	899.7	898.1	897.3	1.9	1.9	28.08	7.6	33.8	24.0	20.2	3.77	6.361		
1,000.0	999.3	997.4	996.0	2.1	2.2	29.06	12.1	44.6	27.0	22.8	4.22	6.390		
1,100.0	1,098.6	1,096.6	1,094.2	2.4	2.5	30.55	17.6	57.6	30.1	25.4	4.69	6.428		
1,200.0	1,197.5	1,195.8	1,192.0	2.7	2.8	32.37	24.0	73.0	33.5	28.3	5.18	6.465		
1,263.5	1,260.2	1,258.7	1,253.8	2.9	3.0	33.65	28.6	84.0	35.7	30.2	5.51	6.483		
1,300.0	1,296.1	1,294.9	1,289.2	3.0	3.2	34.27	31.5	90.7	37.2	31.5	5.70	6.520		
1,400.0	1,394.6	1,393.8	1,385.7	3.3	3.6	34.69	39.8	110.8	42.8	36.6	6.25	6.850		
1,500.0	1,493.1	1,493.6	1,482.8	3.7	4.0	34.38	48.7	132.0	49.5	42.7	6.80	7.280		
1,600.0	1,591.6	1,593.4	1,579.8	4.1	4.4	34.14	57.7	153.3	56.3	48.9	7.37	7.637		
1,700.0	1,690.1	1,693.2	1,676.9	4.4	4.9	33.95	66.6	174.6	63.0	55.1	7.94	7.934		
1,800.0	1,788.6	1,792.9	1,774.0	4.8	5.4	33.80	75.5	195.9	69.8	61.2	8.52	8.185		
1,900.0	1,887.1	1,892.7	1,871.0	5.2	5.8	33.68	84.4	217.2	76.5	67.4	9.11	8.399		
2,000.0	1,985.6	1,992.5	1,968.1	5.5	6.3	33.58	93.3	238.5	83.2	73.5	9.70	8.584		
2,100.0	2,084.1	2,092.2	2,065.2	5.9	6.8	33.49	102.2	259.8	90.0	79.7	10.29	8.745		
2,200.0	2,182.6	2,192.0	2,162.2	6.3	7.3	33.41	111.1	281.1	96.7	85.8	10.89	8.886		
2,300.0	2,281.1	2,291.8	2,259.3	6.7	7.8	33.35	120.0	302.4	103.5	92.0	11.48	9.010		
2,400.0	2,379.6	2,391.6	2,356.4	7.1	8.3	33.29	128.9	323.7	110.2	98.1	12.08	9.120		
2,500.0	2,478.1	2,491.3	2,453.4	7.5	8.7	33.24	137.9	345.0	116.9	104.3	12.69	9.219		
2,600.0	2,576.6	2,591.1	2,550.5	7.8	9.2	33.19	146.8	366.3	123.7	110.4	13.29	9.308		
2,700.0	2,675.1	2,690.9	2,647.6	8.2	9.7	33.15	155.7	387.5	130.4	116.5	13.89	9.388		
2,800.0	2,773.5	2,790.7	2,744.6	8.6	10.2	33.12	164.6	408.8	137.2	122.7	14.50	9.461		
2,900.0	2,872.0	2,890.4	2,841.7	9.0	10.7	33.08	173.5	430.1	143.9	128.8	15.11	9.527		
3,000.0	2,970.5	2,990.2	2,938.8	9.4	11.2	33.05	182.4	451.4	150.7	134.9	15.71	9.587		
3,100.0	3,069.0	3,090.0	3,035.8	9.8	11.7	33.02	191.3	472.7	157.4	141.1	16.32	9.643		
3,200.0	3,167.5	3,189.7	3,132.9	10.2	12.2	33.00	200.2	494.0	164.1	147.2	16.93	9.694		
3,300.0	3,266.0	3,289.5	3,230.0	10.6	12.7	32.98	209.2	515.3	170.9	153.3	17.54	9.741		
3,400.0	3,364.5	3,389.3	3,327.0	11.0	13.2	32.95	218.1	536.6	177.6	159.5	18.15	9.785		
3,500.0	3,463.0	3,489.1	3,424.1	11.4	13.7	32.93	227.0	557.9	184.4	165.6	18.76	9.825		
3,600.0	3,561.5	3,588.8	3,521.2	11.8	14.1	32.91	235.9	579.2	191.1	171.7	19.38	9.863		
3,700.0	3,660.0	3,688.6	3,618.2	12.1	14.6	32.90	244.8	600.5	197.8	177.9	19.99	9.899		
3,800.0	3,758.5	3,788.4	3,715.3	12.5	15.1	32.88	253.7	621.8	204.6	184.0	20.60	9.932		
3,900.0	3,857.0	3,888.2	3,812.4	12.9	15.6	32.87	262.6	643.0	211.3	190.1	21.21	9.963		
4,000.0	3,955.5	3,987.9	3,909.4	13.3	16.1	32.85	271.5	664.3	218.1	196.2	21.83	9.992		
4,100.0	4,054.0	4,087.7	4,006.5	13.7	16.6	32.84	280.4	685.6	224.8	202.4	22.44	10.019		
4,200.0	4,152.5	4,187.5	4,103.6	14.1	17.1	32.83	289.4	706.9	231.6	208.5	23.05	10.045		
4,300.0	4,251.0	4,287.2	4,200.6	14.5	17.6	32.81	298.3	728.2	238.3	214.6	23.67	10.069		
4,400.0	4,349.5	4,387.0	4,297.7	14.9	18.1	32.80	307.2	749.5	245.0	220.8	24.28	10.092		
4,500.0	4,448.0	4,486.8	4,394.7	15.3	18.6	32.79	316.1	770.8	251.8	226.9	24.90	10.114		
4,600.0	4,546.5	4,586.6	4,491.8	15.7	19.1	32.78	325.0	792.1	258.5	233.0	25.51	10.134		
4,700.0	4,645.0	4,686.3	4,588.9	16.1	19.6	32.77	333.9	813.4	265.3	239.1	26.12	10.154		
4,800.0	4,743.5	4,786.1	4,685.9	16.5	20.1	32.76	342.8	834.7	272.0	245.3	26.74	10.172		
4,900.0	4,841.9	4,885.9	4,783.0	16.9	20.6	32.75	351.7	856.0	278.8	251.4	27.35	10.190		
5,000.0	4,940.4	4,985.6	4,880.1	17.3	21.1	32.75	360.7	877.3	285.5	257.5	27.97	10.207		

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 12-18-19HNA
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft (Original Well Elev)
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft (Original Well Elev)
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 12-18-19HNA	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 East Ault 18-C Pad Sec.18-T7N-R65W - East Ault 13-18-19HC - Wellbore #1 - Plan #1 (2-05-20)													Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance							Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor		
5,100.0	5,038.9	5,085.4	4,977.1	17.7	21.6	32.74	369.6	898.5	292.2	263.6	28.59	10.223		
5,200.0	5,137.4	5,185.2	5,074.2	18.1	22.1	32.73	378.5	919.8	299.0	269.8	29.20	10.239		
5,300.0	5,235.9	5,285.0	5,171.3	18.5	22.6	32.72	387.4	941.1	305.7	275.9	29.82	10.253		
5,400.0	5,334.4	5,384.7	5,268.3	18.8	23.1	32.72	396.3	962.4	312.5	282.0	30.43	10.267		
5,500.0	5,432.9	5,487.8	5,368.6	19.2	23.6	32.72	405.4	984.2	319.1	288.0	31.05	10.275		
5,573.1	5,504.9	5,569.1	5,448.2	19.5	23.9	32.87	411.9	999.7	322.3	290.8	31.52	10.226		
5,600.0	5,531.4	5,599.1	5,477.7	19.6	24.0	32.96	414.1	1,004.9	323.1	291.4	31.68	10.199		
5,700.0	5,630.4	5,710.6	5,587.6	19.9	24.3	33.24	421.1	1,021.7	325.8	293.5	32.21	10.113		
5,800.0	5,729.7	5,822.1	5,698.3	20.1	24.6	33.46	426.5	1,034.5	327.8	295.1	32.66	10.036		
5,900.0	5,829.4	5,933.8	5,809.5	20.3	24.8	33.61	430.2	1,043.4	329.2	296.2	33.03	9.967		
6,000.0	5,929.3	6,045.4	5,921.1	20.5	25.0	33.69	432.2	1,048.2	330.0	296.7	33.31	9.905		
6,070.7	6,000.0	6,124.4	6,000.0	20.6	25.0	92.01	432.6	1,049.2	330.1	296.7	33.39	9.887		
6,100.0	6,029.3	6,153.7	6,029.3	20.6	25.1	92.01	432.6	1,049.2	330.1	296.6	33.48	9.860		
6,200.0	6,129.3	6,253.7	6,129.3	20.8	25.2	92.01	432.6	1,049.2	330.1	296.3	33.80	9.766		
6,300.0	6,229.3	6,353.7	6,229.3	20.9	25.3	92.01	432.6	1,049.2	330.1	296.0	34.13	9.671		
6,400.0	6,329.3	6,453.7	6,329.3	21.0	25.4	92.01	432.6	1,049.2	330.1	295.7	34.47	9.578		
6,500.0	6,429.3	6,553.7	6,429.3	21.2	25.5	92.01	432.6	1,049.2	330.1	295.3	34.80	9.486		
6,593.3	6,522.7	6,647.0	6,522.7	21.3	25.7	92.01	432.6	1,049.2	330.1	295.0	35.12	9.401		
6,600.0	6,529.3	6,653.7	6,529.3	21.3	25.7	-88.31	432.6	1,049.2	330.1	294.9	35.21	9.375		
6,650.0	6,579.2	6,703.6	6,579.2	21.4	25.7	-88.75	432.6	1,049.2	330.1	294.8	35.25	9.363		
6,700.0	6,628.8	6,753.2	6,628.8	21.4	25.8	-89.85	432.6	1,049.2	330.0	294.9	35.09	9.403		
6,705.0	6,633.7	6,758.1	6,633.7	21.4	25.8	-90.00	432.6	1,049.2	330.0	294.9	35.07	9.410		
6,750.0	6,677.7	6,802.1	6,677.7	21.4	25.8	-91.59	432.6	1,049.2	330.1	295.3	34.77	9.495		
6,800.0	6,725.7	6,850.1	6,725.7	21.4	25.9	-93.86	432.6	1,049.2	330.8	296.5	34.31	9.642		
6,850.0	6,772.4	6,897.8	6,773.4	21.4	26.0	-96.60	432.4	1,049.2	332.5	298.8	33.76	9.851		
6,900.0	6,817.6	6,948.3	6,823.8	21.3	26.0	-99.53	429.2	1,049.2	335.3	302.2	33.16	10.112		
6,950.0	6,860.9	7,000.4	6,875.3	21.2	26.0	-102.40	421.7	1,049.2	339.1	306.5	32.57	10.411		
7,000.0	6,902.2	7,054.4	6,927.9	21.1	26.0	-105.20	409.4	1,049.1	343.7	311.7	31.97	10.752		
7,050.0	6,941.1	7,110.3	6,981.1	21.1	26.0	-107.91	392.1	1,049.0	349.1	317.7	31.35	11.137		
7,100.0	6,977.5	7,168.5	7,034.5	21.0	25.9	-110.50	369.3	1,048.9	355.1	324.4	30.70	11.567		
7,150.0	7,011.0	7,228.9	7,087.6	20.9	25.9	-112.96	340.4	1,048.7	361.6	331.5	30.02	12.045		
7,200.0	7,041.5	7,291.7	7,139.6	20.8	25.8	-115.26	305.3	1,048.5	368.3	339.0	29.31	12.566		
7,250.0	7,068.8	7,357.1	7,189.8	20.7	25.7	-117.39	263.4	1,048.3	375.0	346.4	28.58	13.123		
7,300.0	7,092.8	7,425.0	7,237.1	20.6	25.6	-119.31	214.7	1,048.1	381.6	353.7	27.85	13.700		
7,350.0	7,113.2	7,495.4	7,280.4	20.6	25.5	-121.01	159.2	1,047.8	387.7	360.6	27.17	14.273		
7,400.0	7,130.0	7,568.2	7,318.4	20.5	25.4	-122.47	97.1	1,047.4	393.2	366.7	26.57	14.799		
7,450.0	7,143.0	7,643.2	7,349.9	20.5	25.3	-123.66	29.1	1,047.1	397.9	371.8	26.11	15.240		
7,500.0	7,152.2	7,720.1	7,373.6	20.5	25.3	-124.57	-43.9	1,046.7	401.5	375.7	25.85	15.531		
7,550.0	7,157.6	7,798.3	7,388.6	20.6	25.3	-125.17	-120.6	1,046.3	404.0	378.2	25.80	15.658		
7,594.6	7,159.0	7,868.7	7,393.9	20.7	25.4	-125.44	-190.8	1,045.9	405.1	379.1	25.99	15.586		
7,594.6	7,159.0	7,868.7	7,393.9	20.7	25.4	-125.44	-190.8	1,045.9	405.1	379.1	25.99	15.586		
7,596.0	7,159.0	7,871.0	7,393.9	20.7	25.4	-125.44	-193.0	1,045.9	405.1	379.1	26.00	15.580		
7,600.0	7,159.0	7,877.3	7,394.0	20.7	25.4	-125.45	-199.4	1,045.8	405.2	379.1	26.04	15.562		
7,700.0	7,158.7	7,979.1	7,393.9	21.1	25.7	-125.47	-301.2	1,045.3	405.3	378.2	27.10	14.953		
7,800.0	7,158.5	8,079.1	7,393.8	21.7	26.1	-125.49	-401.2	1,044.8	405.3	376.9	28.48	14.233		
7,900.0	7,158.2	8,179.1	7,393.7	22.5	26.6	-125.51	-501.2	1,044.2	405.4	375.3	30.14	13.451		
8,000.0	7,157.9	8,279.1	7,393.6	23.4	27.4	-125.53	-601.2	1,043.7	405.5	373.5	32.04	12.655		
8,100.0	7,157.7	8,379.1	7,393.5	24.6	28.2	-125.54	-701.2	1,043.2	405.6	371.5	34.15	11.878		
8,200.0	7,157.4	8,479.1	7,393.4	25.8	29.2	-125.56	-801.2	1,042.6	405.7	369.3	36.42	11.140		
8,300.0	7,157.2	8,579.1	7,393.3	27.1	30.2	-125.58	-901.2	1,042.1	405.8	367.0	38.82	10.452		
8,400.0	7,156.9	8,679.1	7,393.2	28.5	31.4	-125.60	-1,001.2	1,041.6	405.9	364.5	41.34	9.817		
8,500.0	7,156.7	8,779.1	7,393.1	29.9	32.7	-125.61	-1,101.2	1,041.0	406.0	362.0	43.95	9.236		

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 12-18-19HNA
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft (Original Well Elev)
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft (Original Well Elev)
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 12-18-19HNA	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 East Ault 18-C Pad Sec.18-T7N-R65W - East Ault 13-18-19HC - Wellbore #1 - Plan #1 (2-05-20)													Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance							Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor		
8,600.0	7,156.4	8,879.1	7,393.0	31.4	34.0	-125.63	-1,201.2	1,040.5	406.1	359.4	46.64	8.706		
8,700.0	7,156.1	8,979.1	7,392.9	32.9	35.4	-125.65	-1,301.2	1,040.0	406.1	356.8	49.39	8.223		
8,800.0	7,155.9	9,079.1	7,392.7	34.5	36.8	-125.67	-1,401.2	1,039.4	406.2	354.0	52.20	7.783		
8,900.0	7,155.6	9,179.1	7,392.6	36.1	38.3	-125.69	-1,501.2	1,038.9	406.3	351.3	55.05	7.381		
9,000.0	7,155.4	9,279.1	7,392.5	37.7	39.9	-125.70	-1,601.2	1,038.4	406.4	348.5	57.94	7.015		
9,100.0	7,155.1	9,379.1	7,392.4	39.4	41.4	-125.72	-1,701.2	1,037.8	406.5	345.6	60.86	6.679		
9,200.0	7,154.8	9,479.1	7,392.3	41.1	43.0	-125.74	-1,801.2	1,037.3	406.6	342.8	63.81	6.372		
9,300.0	7,154.6	9,579.1	7,392.2	42.8	44.6	-125.76	-1,901.2	1,036.8	406.7	339.9	66.79	6.089		
9,400.0	7,154.3	9,679.1	7,392.1	44.5	46.3	-125.77	-2,001.2	1,036.2	406.8	337.0	69.78	5.829		
9,500.0	7,154.1	9,779.1	7,392.0	46.2	47.9	-125.79	-2,101.2	1,035.7	406.9	334.1	72.79	5.589		
9,600.0	7,153.8	9,879.1	7,391.9	48.0	49.6	-125.81	-2,201.2	1,035.2	407.0	331.1	75.82	5.367		
9,700.0	7,153.5	9,979.1	7,391.8	49.8	51.3	-125.83	-2,301.2	1,034.6	407.0	328.2	78.87	5.161		
9,800.0	7,153.3	10,079.1	7,391.7	51.5	53.0	-125.85	-2,401.2	1,034.1	407.1	325.2	81.92	4.970		
9,900.0	7,153.0	10,179.1	7,391.6	53.3	54.7	-125.86	-2,501.2	1,033.6	407.2	322.2	84.99	4.791		
10,000.0	7,152.8	10,279.1	7,391.5	55.1	56.5	-125.88	-2,601.2	1,033.0	407.3	319.2	88.07	4.625		
10,100.0	7,152.5	10,379.1	7,391.4	56.9	58.2	-125.90	-2,701.2	1,032.5	407.4	316.3	91.15	4.470		
10,200.0	7,152.2	10,479.1	7,391.3	58.7	60.0	-125.92	-2,801.2	1,032.0	407.5	313.2	94.24	4.324		
10,300.0	7,152.0	10,579.1	7,391.2	60.5	61.8	-125.93	-2,901.2	1,031.4	407.6	310.2	97.34	4.187		
10,400.0	7,151.7	10,679.1	7,391.1	62.3	63.5	-125.95	-3,001.2	1,030.9	407.7	307.2	100.44	4.059		
10,500.0	7,151.5	10,779.1	7,391.0	64.2	65.3	-125.97	-3,101.2	1,030.3	407.8	304.2	103.55	3.938		
10,600.0	7,151.2	10,879.1	7,390.9	66.0	67.1	-125.99	-3,201.2	1,029.8	407.8	301.2	106.67	3.824		
10,700.0	7,151.0	10,979.1	7,390.8	67.8	68.9	-126.00	-3,301.2	1,029.3	407.9	298.2	109.79	3.716		
10,800.0	7,150.7	11,079.1	7,390.7	69.7	70.7	-126.02	-3,401.2	1,028.7	408.0	295.1	112.91	3.614		
10,900.0	7,150.4	11,179.1	7,390.5	71.5	72.5	-126.04	-3,501.2	1,028.2	408.1	292.1	116.04	3.517		
11,000.0	7,150.2	11,279.1	7,390.4	73.4	74.4	-126.06	-3,601.2	1,027.7	408.2	289.0	119.16	3.426		
11,100.0	7,149.9	11,379.1	7,390.3	75.2	76.2	-126.07	-3,701.2	1,027.1	408.3	286.0	122.30	3.339		
11,200.0	7,149.7	11,479.1	7,390.2	77.1	78.0	-126.09	-3,801.2	1,026.6	408.4	283.0	125.43	3.256		
11,300.0	7,149.4	11,579.1	7,390.1	78.9	79.9	-126.11	-3,901.2	1,026.1	408.5	279.9	128.57	3.177		
11,400.0	7,149.1	11,679.1	7,390.0	80.8	81.7	-126.13	-4,001.2	1,025.5	408.6	276.9	131.70	3.102		
11,500.0	7,148.9	11,779.1	7,389.9	82.7	83.5	-126.15	-4,101.2	1,025.0	408.7	273.8	134.84	3.031		
11,600.0	7,148.6	11,879.1	7,389.8	84.5	85.4	-126.16	-4,201.2	1,024.5	408.7	270.8	137.99	2.962		
11,700.0	7,148.4	11,979.1	7,389.7	86.4	87.2	-126.18	-4,301.2	1,023.9	408.8	267.7	141.13	2.897		
11,800.0	7,148.1	12,079.1	7,389.6	88.3	89.1	-126.20	-4,401.2	1,023.4	408.9	264.7	144.27	2.834		
11,900.0	7,147.8	12,179.1	7,389.5	90.2	90.9	-126.22	-4,501.2	1,022.9	409.0	261.6	147.42	2.775		
12,000.0	7,147.6	12,279.1	7,389.4	92.0	92.8	-126.23	-4,601.2	1,022.3	409.1	258.5	150.56	2.717		
12,100.0	7,147.3	12,379.1	7,389.3	93.9	94.6	-126.25	-4,701.2	1,021.8	409.2	255.5	153.71	2.662		
12,200.0	7,147.1	12,479.1	7,389.2	95.8	96.5	-126.27	-4,801.2	1,021.3	409.3	252.4	156.86	2.609		
12,300.0	7,146.8	12,579.1	7,389.1	97.7	98.4	-126.29	-4,901.2	1,020.7	409.4	249.4	160.00	2.559		
12,400.0	7,146.5	12,679.1	7,389.0	99.6	100.2	-126.30	-5,001.2	1,020.2	409.5	246.3	163.15	2.510		
12,500.0	7,146.3	12,779.1	7,388.9	101.4	102.1	-126.32	-5,101.2	1,019.7	409.6	243.3	166.30	2.463		
12,600.0	7,146.0	12,879.1	7,388.8	103.3	104.0	-126.34	-5,201.2	1,019.1	409.7	240.2	169.45	2.418		
12,700.0	7,145.8	12,979.1	7,388.7	105.2	105.8	-126.36	-5,301.2	1,018.6	409.7	237.1	172.60	2.374		
12,800.0	7,145.5	13,079.1	7,388.6	107.1	107.7	-126.37	-5,401.2	1,018.1	409.8	234.1	175.75	2.332		
12,900.0	7,145.3	13,179.1	7,388.5	109.0	109.6	-126.39	-5,501.2	1,017.5	409.9	231.0	178.89	2.291		
13,000.0	7,145.0	13,279.1	7,388.3	110.9	111.5	-126.41	-5,601.2	1,017.0	410.0	228.0	182.04	2.252		
13,100.0	7,144.7	13,379.1	7,388.2	112.8	113.3	-126.43	-5,701.1	1,016.5	410.1	224.9	185.19	2.214		
13,200.0	7,144.5	13,479.1	7,388.1	114.7	115.2	-126.44	-5,801.1	1,015.9	410.2	221.9	188.34	2.178		
13,300.0	7,144.2	13,579.1	7,388.0	116.6	117.1	-126.46	-5,901.1	1,015.4	410.3	218.8	191.49	2.143		
13,400.0	7,144.0	13,679.1	7,387.9	118.4	119.0	-126.48	-6,001.1	1,014.9	410.4	215.7	194.64	2.108		
13,500.0	7,143.7	13,779.1	7,387.8	120.3	120.9	-126.50	-6,101.1	1,014.3	410.5	212.7	197.79	2.075		
13,600.0	7,143.4	13,879.1	7,387.7	122.2	122.8	-126.51	-6,201.1	1,013.8	410.6	209.6	200.93	2.043		
13,700.0	7,143.2	13,979.1	7,387.6	124.1	124.6	-126.53	-6,301.1	1,013.3	410.7	206.6	204.08	2.012		

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 12-18-19HNA
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft (Original Well Elev)
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft (Original Well Elev)
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 12-18-19HNA	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 East Ault 18-C Pad Sec.18-T7N-R65W - East Ault 13-18-19HC - Wellbore #1 - Plan #1 (2-05-20)													Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance							Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor		
13,800.0	7,142.9	14,079.1	7,387.5	126.0	126.5	-126.55	-6,401.1	1,012.7	410.7	203.5	207.23	1.982		
13,900.0	7,142.7	14,179.1	7,387.4	127.9	128.4	-126.56	-6,501.1	1,012.2	410.8	200.5	210.38	1.953		
14,000.0	7,142.4	14,279.1	7,387.3	129.8	130.3	-126.58	-6,601.1	1,011.7	410.9	197.4	213.52	1.925		
14,100.0	7,142.1	14,379.1	7,387.2	131.7	132.2	-126.60	-6,701.1	1,011.1	411.0	194.3	216.67	1.897		
14,200.0	7,141.9	14,479.1	7,387.1	133.6	134.1	-126.62	-6,801.1	1,010.6	411.1	191.3	219.81	1.870		
14,300.0	7,141.6	14,579.1	7,387.0	135.5	136.0	-126.63	-6,901.1	1,010.1	411.2	188.2	222.96	1.844		
14,400.0	7,141.4	14,679.1	7,386.9	137.4	137.9	-126.65	-7,001.1	1,009.5	411.3	185.2	226.10	1.819		
14,500.0	7,141.1	14,779.1	7,386.8	139.3	139.8	-126.67	-7,101.1	1,009.0	411.4	182.1	229.24	1.795		
14,600.0	7,140.8	14,879.1	7,386.7	141.2	141.6	-126.69	-7,201.1	1,008.5	411.5	179.1	232.39	1.771		
14,700.0	7,140.6	14,979.1	7,386.6	143.1	143.5	-126.70	-7,301.1	1,007.9	411.6	176.0	235.53	1.747		
14,800.0	7,140.3	15,079.1	7,386.5	145.0	145.4	-126.72	-7,401.1	1,007.4	411.7	173.0	238.67	1.725		
14,900.0	7,140.1	15,179.1	7,386.4	146.9	147.3	-126.74	-7,501.1	1,006.9	411.7	169.9	241.81	1.703		
15,000.0	7,139.8	15,279.1	7,386.3	148.8	149.2	-126.76	-7,601.1	1,006.3	411.8	166.9	244.95	1.681		
15,100.0	7,139.6	15,379.1	7,386.1	150.8	151.1	-126.77	-7,701.1	1,005.8	411.9	163.8	248.09	1.660		
15,200.0	7,139.3	15,479.1	7,386.0	152.7	153.0	-126.79	-7,801.1	1,005.3	412.0	160.8	251.23	1.640		
15,300.0	7,139.0	15,579.1	7,385.9	154.6	154.9	-126.81	-7,901.1	1,004.7	412.1	157.7	254.37	1.620		
15,400.0	7,138.8	15,679.1	7,385.8	156.5	156.8	-126.82	-8,001.1	1,004.2	412.2	154.7	257.51	1.601		
15,500.0	7,138.5	15,779.1	7,385.7	158.4	158.7	-126.84	-8,101.1	1,003.6	412.3	151.7	260.64	1.582		
15,600.0	7,138.3	15,879.1	7,385.6	160.3	160.6	-126.86	-8,201.1	1,003.1	412.4	148.6	263.78	1.563		
15,700.0	7,138.0	15,979.1	7,385.5	162.2	162.5	-126.88	-8,301.1	1,002.6	412.5	145.6	266.91	1.545		
15,800.0	7,137.7	16,079.1	7,385.4	164.1	164.4	-126.89	-8,401.1	1,002.0	412.6	142.5	270.05	1.528		
15,900.0	7,137.5	16,179.1	7,385.3	166.0	166.3	-126.91	-8,501.1	1,001.5	412.7	139.5	273.18	1.511		
16,000.0	7,137.2	16,279.1	7,385.2	167.9	168.2	-126.93	-8,601.1	1,001.0	412.8	136.4	276.31	1.494 Level 3		
16,100.0	7,137.0	16,379.1	7,385.1	169.8	170.1	-126.95	-8,701.1	1,000.4	412.8	133.4	279.44	1.477 Level 3		
16,200.0	7,136.7	16,479.1	7,385.0	171.7	172.0	-126.96	-8,801.1	999.9	412.9	130.4	282.58	1.461 Level 3		
16,300.0	7,136.4	16,579.1	7,384.9	173.6	173.9	-126.98	-8,901.1	999.4	413.0	127.3	285.71	1.446 Level 3		
16,400.0	7,136.2	16,679.1	7,384.8	175.5	175.8	-127.00	-9,001.1	998.8	413.1	124.3	288.83	1.430 Level 3		
16,500.0	7,135.9	16,779.1	7,384.7	177.5	177.7	-127.01	-9,101.1	998.3	413.2	121.2	291.96	1.415 Level 3		
16,600.0	7,135.7	16,879.1	7,384.6	179.4	179.6	-127.03	-9,201.1	997.8	413.3	118.2	295.09	1.401 Level 3		
16,700.0	7,135.4	16,979.1	7,384.5	181.3	181.5	-127.05	-9,301.1	997.2	413.4	115.2	298.22	1.386 Level 3		
16,800.0	7,135.1	17,079.1	7,384.4	183.2	183.5	-127.07	-9,401.1	996.7	413.5	112.1	301.34	1.372 Level 3		
16,900.0	7,134.9	17,179.1	7,384.3	185.1	185.4	-127.08	-9,501.1	996.2	413.6	109.1	304.47	1.358 Level 3		
17,000.0	7,134.6	17,279.1	7,384.2	187.0	187.3	-127.10	-9,601.1	995.6	413.7	106.1	307.59	1.345 Level 3		
17,100.0	7,134.4	17,379.1	7,384.1	188.9	189.2	-127.12	-9,701.1	995.1	413.8	103.1	310.71	1.332 Level 3		
17,200.0	7,134.1	17,479.1	7,384.0	190.8	191.1	-127.13	-9,801.1	994.6	413.9	100.0	313.84	1.319 Level 3		
17,242.0	7,134.0	17,520.8	7,384.0	191.6	191.9	-127.15	-9,842.7	994.3	413.9	98.8	315.10	1.314 Level 3, SF		

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well East Ault 12-18-19HNA
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft (Original Well Elev)
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft (Original Well Elev)
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 12-18-19HNA	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				East Ault 18-C Pad Sec.18-T7N-R65W - East Ault 14-18-19HNB - Wellbore #1 - Plan #1 (2-05-20)										Offset Site Error:		0.0 ft
Survey Program: 0-MWD														Offset Well Error:		0.0 ft
Reference		Offset		Semi Major Axis			Distance							Warning		
Measured Depth	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	91.39	-0.7	30.0	30.0							
100.0	100.0	100.0	100.0	0.1	0.1	91.39	-0.7	30.0	30.0	29.8	0.22	133.509				
200.0	200.0	200.0	200.0	0.3	0.3	91.39	-0.7	30.0	30.0	29.3	0.67	44.503				
300.0	300.0	300.0	300.0	0.6	0.6	91.39	-0.7	30.0	30.0	28.9	1.12	26.702				
400.0	400.0	400.0	400.0	0.8	0.8	91.39	-0.7	30.0	30.0	28.4	1.57	19.073	CC, ES			
500.0	500.0	499.2	499.2	1.0	1.0	90.63	-0.3	31.2	31.2	29.2	2.01	15.518				
600.0	600.0	598.3	598.3	1.2	1.2	88.66	0.8	34.9	35.0	32.5	2.45	14.255				
700.0	700.0	697.3	697.0	1.5	1.4	28.71	2.7	41.0	40.1	37.2	2.89	13.891				
800.0	799.9	796.1	795.3	1.7	1.7	28.20	5.4	49.6	45.4	42.1	3.32	13.673				
900.0	899.7	894.7	893.3	1.9	2.0	28.46	8.9	60.5	51.0	47.2	3.77	13.528				
1,000.0	999.3	993.2	990.8	2.1	2.3	29.28	13.1	73.8	56.7	52.5	4.22	13.426				
1,100.0	1,098.6	1,091.5	1,087.7	2.4	2.6	30.48	18.0	89.6	62.7	58.0	4.70	13.348				
1,200.0	1,197.5	1,189.7	1,184.1	2.7	2.9	31.95	23.7	107.6	68.9	63.7	5.19	13.274				
1,263.5	1,260.2	1,251.9	1,244.9	2.9	3.2	32.98	27.6	120.3	73.0	67.5	5.52	13.220				
1,300.0	1,296.1	1,287.7	1,279.7	3.0	3.4	33.55	30.1	128.0	75.6	69.8	5.72	13.214				
1,400.0	1,394.6	1,385.4	1,374.5	3.3	3.8	34.51	37.2	150.6	84.2	77.9	6.27	13.429				
1,500.0	1,493.1	1,482.7	1,468.2	3.7	4.3	34.74	45.0	175.4	95.3	88.4	6.84	13.926				
1,600.0	1,591.6	1,580.4	1,561.7	4.1	4.8	34.49	53.5	202.4	108.5	101.1	7.42	14.621				
1,700.0	1,690.1	1,679.4	1,656.4	4.4	5.4	34.22	62.2	230.2	122.1	114.1	8.01	15.248				
1,800.0	1,788.6	1,778.5	1,751.1	4.8	6.0	34.00	71.0	258.0	135.7	127.1	8.60	15.777				
1,900.0	1,887.1	1,877.6	1,845.8	5.2	6.6	33.82	79.7	285.8	149.4	140.2	9.20	16.227				
2,000.0	1,985.6	1,976.6	1,940.5	5.5	7.2	33.67	88.4	313.6	163.0	153.2	9.81	16.614				
2,100.0	2,084.1	2,075.7	2,035.2	5.9	7.8	33.55	97.2	341.4	176.6	166.2	10.42	16.949				
2,200.0	2,182.6	2,174.8	2,129.8	6.3	8.4	33.44	105.9	369.2	190.3	179.2	11.03	17.243				
2,300.0	2,281.1	2,273.8	2,224.5	6.7	9.0	33.35	114.7	397.0	203.9	192.3	11.65	17.502				
2,400.0	2,379.6	2,372.9	2,319.2	7.1	9.6	33.26	123.4	424.8	217.5	205.3	12.27	17.731				
2,500.0	2,478.1	2,472.0	2,413.9	7.5	10.2	33.19	132.1	452.6	231.2	218.3	12.89	17.935				
2,600.0	2,576.6	2,571.0	2,508.6	7.8	10.8	33.13	140.9	480.4	244.8	231.3	13.51	18.119				
2,700.0	2,675.1	2,670.1	2,603.3	8.2	11.4	33.07	149.6	508.2	258.5	244.3	14.14	18.284				
2,800.0	2,773.5	2,769.2	2,697.9	8.6	12.0	33.02	158.4	536.0	272.1	257.3	14.76	18.434				
2,900.0	2,872.0	2,868.2	2,792.6	9.0	12.6	32.97	167.1	563.8	285.7	270.3	15.39	18.570				
3,000.0	2,970.5	2,967.3	2,887.3	9.4	13.2	32.93	175.8	591.6	299.4	283.4	16.01	18.695				
3,100.0	3,069.0	3,066.4	2,982.0	9.8	13.8	32.89	184.6	619.4	313.0	296.4	16.64	18.809				
3,200.0	3,167.5	3,165.4	3,076.7	10.2	14.4	32.86	193.3	647.2	326.6	309.4	17.27	18.914				
3,300.0	3,266.0	3,264.5	3,171.4	10.6	15.0	32.82	202.0	675.0	340.3	322.4	17.90	19.011				
3,400.0	3,364.5	3,363.5	3,266.0	11.0	15.7	32.79	210.8	702.8	353.9	335.4	18.53	19.100				
3,500.0	3,463.0	3,462.6	3,360.7	11.4	16.3	32.77	219.5	730.6	367.6	348.4	19.16	19.183				
3,600.0	3,561.5	3,561.7	3,455.4	11.8	16.9	32.74	228.3	758.3	381.2	361.4	19.79	19.261				
3,700.0	3,660.0	3,660.7	3,550.1	12.1	17.5	32.72	237.0	786.1	394.8	374.4	20.42	19.333				
3,800.0	3,758.5	3,759.8	3,644.8	12.5	18.1	32.69	245.7	813.9	408.5	387.4	21.06	19.400				
3,900.0	3,857.0	3,858.9	3,739.5	12.9	18.7	32.67	254.5	841.7	422.1	400.4	21.69	19.464				
4,000.0	3,955.5	3,957.9	3,834.1	13.3	19.3	32.65	263.2	869.5	435.8	413.4	22.32	19.523				
4,100.0	4,054.0	4,057.0	3,928.8	13.7	19.9	32.63	272.0	897.3	449.4	426.4	22.95	19.578				
4,200.0	4,152.5	4,156.1	4,023.5	14.1	20.6	32.62	280.7	925.1	463.0	439.4	23.59	19.631				
4,300.0	4,251.0	4,255.1	4,118.2	14.5	21.2	32.60	289.4	952.9	476.7	452.5	24.22	19.680				
4,400.0	4,349.5	4,354.2	4,212.9	14.9	21.8	32.59	298.2	980.7	490.3	465.5	24.85	19.727				
4,500.0	4,448.0	4,453.3	4,307.6	15.3	22.4	32.57	306.9	1,008.5	504.0	478.5	25.49	19.771				
4,600.0	4,546.5	4,552.3	4,402.2	15.7	23.0	32.56	315.7	1,036.3	517.6	491.5	26.12	19.813				
4,700.0	4,645.0	4,651.4	4,496.9	16.1	23.6	32.54	324.4	1,064.1	531.2	504.5	26.76	19.853				
4,800.0	4,743.5	4,750.5	4,591.6	16.5	24.2	32.53	333.1	1,091.9	544.9	517.5	27.39	19.891				
4,900.0	4,841.9	4,849.5	4,686.3	16.9	24.9	32.52	341.9	1,119.7	558.5	530.5	28.03	19.927				
5,000.0	4,940.4	4,948.6	4,781.0	17.3	25.5	32.51	350.6	1,147.5	572.2	543.5	28.66	19.961				

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 12-18-19HNA
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft (Original Well Elev)
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft (Original Well Elev)
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 12-18-19HNA	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 East Ault 18-C Pad Sec.18-T7N-R65W - East Ault 14-18-19HNB - Wellbore #1 - Plan #1 (2-05-20)													Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance							Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor		
5,100.0	5,038.9	5,047.7	4,875.6	17.7	26.1	32.50	359.4	1,175.3	585.8	556.5	29.30	19.994		
5,200.0	5,137.4	5,146.7	4,970.3	18.1	26.7	32.49	368.1	1,203.1	599.4	569.5	29.93	20.025		
5,300.0	5,235.9	5,245.8	5,065.0	18.5	27.3	32.48	376.8	1,230.9	613.1	582.5	30.57	20.055		
5,400.0	5,334.4	5,345.5	5,160.3	18.8	27.9	32.47	385.6	1,258.9	626.7	595.5	31.21	20.082		
5,500.0	5,432.9	5,471.1	5,281.2	19.2	28.5	32.54	395.9	1,291.5	638.2	606.3	31.89	20.009		
5,573.1	5,504.9	5,563.5	5,371.0	19.5	28.9	32.69	402.4	1,312.2	644.0	611.6	32.40	19.875		
5,600.0	5,531.4	5,597.7	5,404.4	19.6	29.0	32.78	404.6	1,319.2	645.6	613.1	32.57	19.822		
5,700.0	5,630.4	5,724.7	5,529.2	19.9	29.4	33.06	411.7	1,341.7	651.0	617.9	33.12	19.656		
5,800.0	5,729.7	5,852.1	5,655.2	20.1	29.8	33.27	417.1	1,359.0	655.2	621.6	33.58	19.510		
5,900.0	5,829.4	5,979.7	5,782.2	20.3	30.1	33.41	420.9	1,371.0	658.0	624.1	33.95	19.382		
6,000.0	5,929.3	6,107.4	5,909.7	20.5	30.2	33.49	422.9	1,377.5	659.6	625.4	34.23	19.269		
6,070.7	6,000.0	6,197.7	6,000.0	20.6	30.3	91.81	423.4	1,378.9	659.9	625.6	34.28	19.249		
6,100.0	6,029.3	6,227.0	6,029.3	20.6	30.4	91.81	423.4	1,378.9	659.9	625.6	34.37	19.199		
6,200.0	6,129.3	6,327.0	6,129.3	20.8	30.5	91.81	423.4	1,378.9	659.9	625.2	34.69	19.024		
6,300.0	6,229.3	6,427.0	6,229.3	20.9	30.6	91.81	423.4	1,378.9	659.9	624.9	35.01	18.851		
6,400.0	6,329.3	6,527.0	6,329.3	21.0	30.7	91.81	423.4	1,378.9	659.9	624.6	35.33	18.679		
6,500.0	6,429.3	6,627.0	6,429.3	21.2	30.8	91.81	423.4	1,378.9	659.9	624.3	35.65	18.509		
6,593.3	6,522.7	6,720.4	6,522.7	21.3	30.8	91.81	423.4	1,378.9	659.9	624.0	35.96	18.352		
6,600.0	6,529.3	6,727.0	6,529.3	21.3	30.9	-88.51	423.4	1,378.9	659.9	623.9	36.07	18.296		
6,650.0	6,579.2	6,776.9	6,579.2	21.4	30.9	-88.73	423.4	1,378.9	659.9	623.7	36.15	18.255		
6,700.0	6,628.8	6,826.2	6,628.8	21.4	30.9	-89.24	422.8	1,378.9	659.8	623.7	36.10	18.277		
6,750.0	6,677.7	6,875.3	6,677.4	21.4	31.0	-89.79	418.9	1,378.9	659.7	623.7	35.99	18.331		
6,768.4	6,695.5	6,893.5	6,695.5	21.4	31.0	-89.99	416.5	1,378.9	659.7	623.8	35.93	18.359		
6,800.0	6,725.7	6,924.9	6,726.4	21.4	31.0	-90.34	411.2	1,378.8	659.7	623.9	35.83	18.413		
6,850.0	6,772.4	6,975.1	6,775.2	21.4	31.0	-90.89	399.5	1,378.8	659.8	624.2	35.63	18.517		
6,900.0	6,817.6	7,025.7	6,823.3	21.3	31.0	-91.44	383.8	1,378.7	659.9	624.5	35.40	18.640		
6,950.0	6,860.9	7,076.9	6,870.6	21.2	30.9	-91.98	364.2	1,378.6	660.1	625.0	35.16	18.776		
7,000.0	6,902.2	7,128.7	6,916.6	21.1	30.9	-92.52	340.5	1,378.5	660.4	625.5	34.90	18.920		
7,050.0	6,941.1	7,180.9	6,960.9	21.1	30.8	-93.04	312.9	1,378.3	660.7	626.0	34.65	19.064		
7,100.0	6,977.5	7,233.8	7,003.3	21.0	30.8	-93.54	281.3	1,378.2	661.0	626.6	34.42	19.203		
7,150.0	7,011.0	7,287.1	7,043.3	20.9	30.7	-94.03	246.0	1,378.0	661.4	627.2	34.22	19.328		
7,200.0	7,041.5	7,341.0	7,080.5	20.8	30.6	-94.49	207.1	1,377.8	661.8	627.7	34.06	19.433		
7,250.0	7,068.8	7,395.4	7,114.7	20.7	30.6	-94.92	164.8	1,377.5	662.2	628.3	33.94	19.510		
7,300.0	7,092.8	7,450.3	7,145.3	20.6	30.5	-95.32	119.2	1,377.3	662.6	628.7	33.89	19.552		
7,350.0	7,113.2	7,505.7	7,172.2	20.6	30.4	-95.69	70.8	1,377.0	663.1	629.1	33.91	19.552		
7,400.0	7,130.0	7,561.5	7,194.8	20.5	30.4	-96.02	19.9	1,376.8	663.5	629.4	34.01	19.507		
7,450.0	7,143.0	7,617.7	7,213.1	20.5	30.4	-96.30	-33.3	1,376.5	663.8	629.6	34.20	19.411		
7,500.0	7,152.2	7,674.2	7,226.6	20.5	30.4	-96.55	-88.1	1,376.2	664.1	629.7	34.46	19.275		
7,550.0	7,157.6	7,731.0	7,235.3	20.6	30.4	-96.75	-144.3	1,375.9	664.4	629.6	34.81	19.086		
7,594.6	7,159.0	7,781.9	7,238.7	20.7	30.5	-96.89	-195.0	1,375.6	664.6	629.4	35.20	18.881		
7,594.6	7,159.0	7,781.9	7,238.7	20.7	30.5	-96.89	-195.0	1,375.6	664.6	629.4	35.20	18.881		
7,596.0	7,159.0	7,783.5	7,238.8	20.7	30.5	-96.89	-196.6	1,375.6	664.6	629.4	35.21	18.875		
7,600.0	7,159.0	7,788.1	7,238.9	20.7	30.5	-96.90	-201.2	1,375.6	664.6	629.4	35.25	18.857		
7,700.0	7,158.7	7,889.8	7,238.8	21.1	30.7	-96.92	-302.9	1,375.1	664.7	628.3	36.37	18.277		
7,800.0	7,158.5	7,989.8	7,238.5	21.7	31.0	-96.92	-402.9	1,374.5	664.7	626.8	37.91	17.533		
7,900.0	7,158.2	8,089.8	7,238.3	22.5	31.4	-96.92	-502.9	1,374.0	664.7	624.9	39.77	16.713		
8,000.0	7,157.9	8,189.8	7,238.0	23.4	31.9	-96.92	-602.9	1,373.5	664.7	622.8	41.90	15.864		
8,100.0	7,157.7	8,289.8	7,237.7	24.6	32.5	-96.92	-702.9	1,373.0	664.7	620.4	44.25	15.020		
8,200.0	7,157.4	8,389.8	7,237.5	25.8	33.3	-96.92	-802.9	1,372.4	664.7	617.9	46.80	14.203		
8,300.0	7,157.2	8,489.8	7,237.2	27.1	34.2	-96.92	-902.9	1,371.9	664.7	615.2	49.51	13.425		
8,400.0	7,156.9	8,589.8	7,237.0	28.5	35.1	-96.92	-1,002.9	1,371.4	664.7	612.3	52.36	12.694		
8,500.0	7,156.7	8,689.8	7,236.7	29.9	36.2	-96.92	-1,102.9	1,370.8	664.7	609.4	55.33	12.014		

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 12-18-19HNA
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft (Original Well Elev)
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft (Original Well Elev)
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 12-18-19HNA	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 East Ault 18-C Pad Sec.18-T7N-R65W - East Ault 14-18-19HNB - Wellbore #1 - Plan #1 (2-05-20)													Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance						Warning	
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor		
8,600.0	7,156.4	8,789.8	7,236.4	31.4	37.3	-96.92	-1,202.9	1,370.3	664.7	606.3	58.39	11.383		
8,700.0	7,156.1	8,889.8	7,236.2	32.9	38.5	-96.92	-1,302.9	1,369.8	664.7	603.1	61.54	10.800		
8,800.0	7,155.9	8,989.8	7,235.9	34.5	39.8	-96.92	-1,402.9	1,369.2	664.7	599.9	64.76	10.263		
8,900.0	7,155.6	9,089.8	7,235.7	36.1	41.1	-96.92	-1,502.9	1,368.7	664.7	596.6	68.05	9.768		
9,000.0	7,155.4	9,189.8	7,235.4	37.7	42.5	-96.92	-1,602.9	1,368.2	664.7	593.3	71.38	9.311		
9,100.0	7,155.1	9,289.8	7,235.1	39.4	43.9	-96.92	-1,702.9	1,367.6	664.7	589.9	74.77	8.890		
9,200.0	7,154.8	9,389.8	7,234.9	41.1	45.4	-96.92	-1,802.9	1,367.1	664.7	586.5	78.19	8.501		
9,300.0	7,154.6	9,489.8	7,234.6	42.8	46.9	-96.92	-1,902.9	1,366.6	664.7	583.0	81.65	8.141		
9,400.0	7,154.3	9,589.8	7,234.4	44.5	48.4	-96.92	-2,002.9	1,366.1	664.7	579.6	85.14	7.807		
9,500.0	7,154.1	9,689.8	7,234.1	46.2	50.0	-96.92	-2,102.9	1,365.5	664.7	576.0	88.65	7.498		
9,600.0	7,153.8	9,789.8	7,233.8	48.0	51.6	-96.92	-2,202.9	1,365.0	664.7	572.5	92.19	7.210		
9,700.0	7,153.5	9,889.8	7,233.6	49.8	53.2	-96.92	-2,302.9	1,364.5	664.7	569.0	95.75	6.942		
9,800.0	7,153.3	9,989.8	7,233.3	51.5	54.8	-96.92	-2,402.9	1,363.9	664.7	565.4	99.34	6.692		
9,900.0	7,153.0	10,089.8	7,233.1	53.3	56.5	-96.92	-2,502.9	1,363.4	664.7	561.8	102.93	6.458		
10,000.0	7,152.8	10,189.8	7,232.8	55.1	58.2	-96.92	-2,602.9	1,362.9	664.7	558.2	106.55	6.239		
10,100.0	7,152.5	10,289.8	7,232.5	56.9	59.8	-96.92	-2,702.9	1,362.3	664.7	554.5	110.17	6.033		
10,200.0	7,152.2	10,389.8	7,232.3	58.7	61.5	-96.92	-2,802.9	1,361.8	664.7	550.9	113.81	5.840		
10,300.0	7,152.0	10,489.8	7,232.0	60.5	63.3	-96.92	-2,902.9	1,361.3	664.7	547.3	117.46	5.659		
10,400.0	7,151.7	10,589.8	7,231.8	62.3	65.0	-96.92	-3,002.9	1,360.8	664.7	543.6	121.13	5.488		
10,500.0	7,151.5	10,689.8	7,231.5	64.2	66.7	-96.92	-3,102.9	1,360.2	664.7	539.9	124.80	5.326		
10,600.0	7,151.2	10,789.8	7,231.3	66.0	68.5	-96.92	-3,202.9	1,359.7	664.7	536.3	128.48	5.174		
10,700.0	7,151.0	10,889.8	7,231.0	67.8	70.2	-96.92	-3,302.9	1,359.2	664.7	532.6	132.16	5.030		
10,800.0	7,150.7	10,989.8	7,230.7	69.7	72.0	-96.92	-3,402.9	1,358.6	664.7	528.9	135.86	4.893		
10,900.0	7,150.4	11,089.8	7,230.5	71.5	73.8	-96.92	-3,502.9	1,358.1	664.7	525.2	139.56	4.763		
11,000.0	7,150.2	11,189.8	7,230.2	73.4	75.5	-96.92	-3,602.9	1,357.6	664.7	521.5	143.27	4.640		
11,100.0	7,149.9	11,289.8	7,230.0	75.2	77.3	-96.92	-3,702.9	1,357.0	664.7	517.8	146.98	4.523		
11,200.0	7,149.7	11,389.8	7,229.7	77.1	79.1	-96.92	-3,802.9	1,356.5	664.7	514.0	150.70	4.411		
11,300.0	7,149.4	11,489.8	7,229.4	78.9	80.9	-96.92	-3,902.9	1,356.0	664.7	510.3	154.42	4.305		
11,400.0	7,149.1	11,589.8	7,229.2	80.8	82.7	-96.92	-4,002.9	1,355.4	664.7	506.6	158.15	4.203		
11,500.0	7,148.9	11,689.8	7,228.9	82.7	84.5	-96.92	-4,102.9	1,354.9	664.7	502.9	161.88	4.106		
11,600.0	7,148.6	11,789.8	7,228.7	84.5	86.3	-96.92	-4,202.9	1,354.4	664.8	499.1	165.62	4.014		
11,700.0	7,148.4	11,889.8	7,228.4	86.4	88.2	-96.92	-4,302.9	1,353.9	664.8	495.4	169.36	3.925		
11,800.0	7,148.1	11,989.8	7,228.1	88.3	90.0	-96.92	-4,402.9	1,353.3	664.8	491.7	173.10	3.840		
11,900.0	7,147.8	12,089.8	7,227.9	90.2	91.8	-96.92	-4,502.9	1,352.8	664.8	487.9	176.85	3.759		
12,000.0	7,147.6	12,189.8	7,227.6	92.0	93.6	-96.92	-4,602.9	1,352.3	664.8	484.2	180.60	3.681		
12,100.0	7,147.3	12,289.8	7,227.4	93.9	95.5	-96.92	-4,702.9	1,351.7	664.8	480.4	184.35	3.606		
12,200.0	7,147.1	12,389.8	7,227.1	95.8	97.3	-96.92	-4,802.9	1,351.2	664.8	476.7	188.10	3.534		
12,300.0	7,146.8	12,489.8	7,226.8	97.7	99.2	-96.92	-4,902.9	1,350.7	664.8	472.9	191.86	3.465		
12,400.0	7,146.5	12,589.8	7,226.6	99.6	101.0	-96.92	-5,002.9	1,350.1	664.8	469.2	195.62	3.398		
12,500.0	7,146.3	12,689.8	7,226.3	101.4	102.9	-96.92	-5,102.9	1,349.6	664.8	465.4	199.38	3.334		
12,600.0	7,146.0	12,789.8	7,226.1	103.3	104.7	-96.92	-5,202.8	1,349.1	664.8	461.6	203.15	3.272		
12,700.0	7,145.8	12,889.8	7,225.8	105.2	106.6	-96.92	-5,302.8	1,348.6	664.8	457.9	206.91	3.213		
12,800.0	7,145.5	12,989.8	7,225.6	107.1	108.4	-96.92	-5,402.8	1,348.0	664.8	454.1	210.68	3.155		
12,900.0	7,145.3	13,089.8	7,225.3	109.0	110.3	-96.92	-5,502.8	1,347.5	664.8	450.3	214.45	3.100		
13,000.0	7,145.0	13,189.8	7,225.0	110.9	112.1	-96.92	-5,602.8	1,347.0	664.8	446.6	218.22	3.046		
13,100.0	7,144.7	13,289.8	7,224.8	112.8	114.0	-96.92	-5,702.8	1,346.4	664.8	442.8	221.99	2.995		
13,200.0	7,144.5	13,389.8	7,224.5	114.7	115.8	-96.92	-5,802.8	1,345.9	664.8	439.0	225.77	2.945		
13,300.0	7,144.2	13,489.8	7,224.3	116.6	117.7	-96.92	-5,902.8	1,345.4	664.8	435.2	229.55	2.896		
13,400.0	7,144.0	13,589.8	7,224.0	118.4	119.6	-96.91	-6,002.8	1,344.8	664.8	431.5	233.32	2.849		
13,500.0	7,143.7	13,689.8	7,223.7	120.3	121.4	-96.91	-6,102.8	1,344.3	664.8	427.7	237.10	2.804		
13,600.0	7,143.4	13,789.8	7,223.5	122.2	123.3	-96.91	-6,202.8	1,343.8	664.8	423.9	240.88	2.760		
13,700.0	7,143.2	13,889.8	7,223.2	124.1	125.2	-96.91	-6,302.8	1,343.2	664.8	420.1	244.66	2.717		

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 12-18-19HNA
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft (Original Well Elev)
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft (Original Well Elev)
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 12-18-19HNA	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 East Ault 18-C Pad Sec.18-T7N-R65W - East Ault 14-18-19HNB - Wellbore #1 - Plan #1 (2-05-20)													Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance							Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor		
13,800.0	7,142.9	13,989.8	7,223.0	126.0	127.1	-96.91	-6,402.8	1,342.7	664.8	416.4	248.45	2.676		
13,900.0	7,142.7	14,089.8	7,222.7	127.9	128.9	-96.91	-6,502.8	1,342.2	664.8	412.6	252.23	2.636		
14,000.0	7,142.4	14,189.8	7,222.4	129.8	130.8	-96.91	-6,602.8	1,341.7	664.8	408.8	256.01	2.597		
14,100.0	7,142.1	14,289.8	7,222.2	131.7	132.7	-96.91	-6,702.8	1,341.1	664.8	405.0	259.80	2.559		
14,200.0	7,141.9	14,389.8	7,221.9	133.6	134.6	-96.91	-6,802.8	1,340.6	664.8	401.2	263.59	2.522		
14,300.0	7,141.6	14,489.8	7,221.7	135.5	136.4	-96.91	-6,902.8	1,340.1	664.8	397.4	267.37	2.486		
14,400.0	7,141.4	14,589.8	7,221.4	137.4	138.3	-96.91	-7,002.8	1,339.5	664.8	393.7	271.16	2.452		
14,500.0	7,141.1	14,689.8	7,221.1	139.3	140.2	-96.91	-7,102.8	1,339.0	664.8	389.9	274.95	2.418		
14,600.0	7,140.8	14,789.8	7,220.9	141.2	142.1	-96.91	-7,202.8	1,338.5	664.8	386.1	278.74	2.385		
14,700.0	7,140.6	14,889.8	7,220.6	143.1	144.0	-96.91	-7,302.8	1,337.9	664.8	382.3	282.53	2.353		
14,800.0	7,140.3	14,989.8	7,220.4	145.0	145.9	-96.91	-7,402.8	1,337.4	664.8	378.5	286.32	2.322		
14,900.0	7,140.1	15,089.8	7,220.1	146.9	147.7	-96.91	-7,502.8	1,336.9	664.8	374.7	290.12	2.292		
15,000.0	7,139.8	15,189.8	7,219.8	148.8	149.6	-96.91	-7,602.8	1,336.4	664.8	370.9	293.91	2.262		
15,100.0	7,139.6	15,289.8	7,219.6	150.8	151.5	-96.91	-7,702.8	1,335.8	664.8	367.1	297.70	2.233		
15,200.0	7,139.3	15,389.8	7,219.3	152.7	153.4	-96.91	-7,802.8	1,335.3	664.8	363.3	301.50	2.205		
15,300.0	7,139.0	15,489.8	7,219.1	154.6	155.3	-96.91	-7,902.8	1,334.8	664.8	359.6	305.29	2.178		
15,400.0	7,138.8	15,589.8	7,218.8	156.5	157.2	-96.91	-8,002.8	1,334.2	664.8	355.8	309.09	2.151		
15,500.0	7,138.5	15,689.8	7,218.6	158.4	159.1	-96.91	-8,102.8	1,333.7	664.8	352.0	312.88	2.125		
15,600.0	7,138.3	15,789.8	7,218.3	160.3	161.0	-96.91	-8,202.8	1,333.2	664.8	348.2	316.68	2.099		
15,700.0	7,138.0	15,889.8	7,218.0	162.2	162.9	-96.91	-8,302.8	1,332.6	664.9	344.4	320.48	2.075		
15,800.0	7,137.7	15,989.8	7,217.8	164.1	164.8	-96.91	-8,402.8	1,332.1	664.9	340.6	324.27	2.050		
15,900.0	7,137.5	16,089.8	7,217.5	166.0	166.7	-96.91	-8,502.8	1,331.6	664.9	336.8	328.07	2.027		
16,000.0	7,137.2	16,189.8	7,217.3	167.9	168.5	-96.91	-8,602.8	1,331.0	664.9	333.0	331.87	2.003		
16,100.0	7,137.0	16,289.8	7,217.0	169.8	170.4	-96.91	-8,702.8	1,330.5	664.9	329.2	335.67	1.981		
16,200.0	7,136.7	16,389.8	7,216.7	171.7	172.3	-96.91	-8,802.8	1,330.0	664.9	325.4	339.47	1.959		
16,300.0	7,136.4	16,489.8	7,216.5	173.6	174.2	-96.91	-8,902.8	1,329.5	664.9	321.6	343.27	1.937		
16,400.0	7,136.2	16,589.8	7,216.2	175.5	176.1	-96.91	-9,002.8	1,328.9	664.9	317.8	347.07	1.916		
16,500.0	7,135.9	16,689.8	7,216.0	177.5	178.0	-96.91	-9,102.8	1,328.4	664.9	314.0	350.87	1.895		
16,600.0	7,135.7	16,789.8	7,215.7	179.4	179.9	-96.91	-9,202.8	1,327.9	664.9	310.2	354.67	1.875		
16,700.0	7,135.4	16,889.8	7,215.4	181.3	181.8	-96.91	-9,302.8	1,327.3	664.9	306.4	358.47	1.855		
16,800.0	7,135.1	16,989.8	7,215.2	183.2	183.7	-96.91	-9,402.8	1,326.8	664.9	302.6	362.27	1.835		
16,900.0	7,134.9	17,089.8	7,214.9	185.1	185.6	-96.91	-9,502.8	1,326.3	664.9	298.8	366.07	1.816		
17,000.0	7,134.6	17,189.8	7,214.7	187.0	187.5	-96.91	-9,602.8	1,325.7	664.9	295.0	369.88	1.798		
17,100.0	7,134.4	17,289.8	7,214.4	188.9	189.4	-96.91	-9,702.8	1,325.2	664.9	291.2	373.68	1.779		
17,200.0	7,134.1	17,389.8	7,214.1	190.8	191.3	-96.91	-9,802.8	1,324.7	664.9	287.4	377.48	1.761		
17,242.0	7,134.0	17,431.8	7,214.0	191.6	192.1	-96.91	-9,844.8	1,324.5	664.9	285.8	379.08	1.754 SF		

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well East Ault 12-18-19HNA
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft (Original Well Elev)
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft (Original Well Elev)
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 12-18-19HNA	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 East Ault 18-C Pad Sec.18-T7N-R65W - East Ault 15-18-19HNC - Wellbore #1 - Plan #1 (2-05-20)													Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			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	90.94	-0.7	45.0	45.0					
100.0	100.0	100.0	100.0	0.1	0.1	90.94	-0.7	45.0	45.0	44.8	0.22	200.231		
200.0	200.0	200.0	200.0	0.3	0.3	90.94	-0.7	45.0	45.0	44.3	0.67	66.744		
300.0	300.0	300.0	300.0	0.6	0.6	90.94	-0.7	45.0	45.0	43.9	1.12	40.046 CC, ES		
400.0	400.0	398.9	398.8	0.8	0.8	90.52	-0.4	46.2	46.3	44.7	1.56	29.600		
500.0	500.0	497.6	497.5	1.0	1.0	89.39	0.5	49.9	50.0	48.0	2.00	24.970		
600.0	600.0	596.0	595.7	1.2	1.2	87.84	2.1	56.1	56.3	53.9	2.45	22.943		
700.0	700.0	694.2	693.5	1.5	1.5	28.36	4.3	64.7	64.0	61.1	2.89	22.182		
800.0	799.9	792.2	790.8	1.7	1.7	28.02	7.1	75.7	71.9	68.6	3.33	21.621		
900.0	899.7	889.9	887.6	1.9	2.0	28.27	10.6	89.0	80.1	76.3	3.78	21.193		
1,000.0	999.3	987.5	983.8	2.1	2.4	28.93	14.6	104.8	88.4	84.2	4.24	20.849		
1,100.0	1,098.6	1,084.8	1,079.3	2.4	2.7	29.90	19.2	122.8	97.0	92.3	4.72	20.553		
1,200.0	1,197.5	1,181.9	1,174.1	2.7	3.2	31.09	24.5	143.2	105.8	100.6	5.22	20.276		
1,263.5	1,260.2	1,243.4	1,233.8	2.9	3.4	31.93	28.1	157.3	111.5	106.0	5.55	20.097		
1,300.0	1,296.1	1,278.7	1,268.0	3.0	3.6	32.41	30.3	165.8	115.0	109.3	5.75	20.019 SF		
1,400.0	1,394.6	1,375.1	1,361.0	3.3	4.1	33.39	36.6	190.6	126.3	120.0	6.30	20.043		
1,500.0	1,493.1	1,471.0	1,452.7	3.7	4.7	33.90	43.6	217.5	140.0	133.1	6.87	20.377		
1,600.0	1,591.6	1,566.2	1,543.1	4.1	5.2	34.06	51.0	246.4	156.1	148.6	7.46	20.925		
1,700.0	1,690.1	1,661.1	1,632.5	4.4	5.9	33.95	58.9	277.4	174.4	166.4	8.05	21.660		
1,800.0	1,788.6	1,759.2	1,724.5	4.8	6.5	33.78	67.4	310.2	193.7	185.0	8.66	22.358		
1,900.0	1,887.1	1,857.3	1,816.6	5.2	7.2	33.64	75.8	343.1	213.0	203.7	9.28	22.952		
2,000.0	1,985.6	1,955.5	1,908.7	5.5	7.9	33.53	84.2	376.0	232.2	222.3	9.90	23.458		
2,100.0	2,084.1	2,053.6	2,000.8	5.9	8.6	33.43	92.7	408.8	251.5	241.0	10.52	23.895		
2,200.0	2,182.6	2,151.7	2,092.9	6.3	9.3	33.35	101.1	441.7	270.7	259.6	11.15	24.274		
2,300.0	2,281.1	2,249.8	2,184.9	6.7	10.0	33.27	109.5	474.5	290.0	278.2	11.79	24.607		
2,400.0	2,379.6	2,348.0	2,277.0	7.1	10.7	33.21	118.0	507.4	309.3	296.8	12.42	24.900		
2,500.0	2,478.1	2,446.1	2,369.1	7.5	11.4	33.15	126.4	540.2	328.5	315.5	13.06	25.161		
2,600.0	2,576.6	2,544.2	2,461.2	7.8	12.1	33.10	134.9	573.1	347.8	334.1	13.70	25.394		
2,700.0	2,675.1	2,642.4	2,553.2	8.2	12.8	33.06	143.3	606.0	367.1	352.7	14.34	25.603		
2,800.0	2,773.5	2,740.5	2,645.3	8.6	13.5	33.02	151.7	638.8	386.3	371.3	14.98	25.792		
2,900.0	2,872.0	2,838.6	2,737.4	9.0	14.3	32.98	160.2	671.7	405.6	390.0	15.62	25.963		
3,000.0	2,970.5	2,936.7	2,829.5	9.4	15.0	32.95	168.6	704.5	424.8	408.6	16.27	26.119		
3,100.0	3,069.0	3,034.9	2,921.5	9.8	15.7	32.92	177.0	737.4	444.1	427.2	16.91	26.261		
3,200.0	3,167.5	3,133.0	3,013.6	10.2	16.4	32.89	185.5	770.2	463.4	445.8	17.56	26.392		
3,300.0	3,266.0	3,231.1	3,105.7	10.6	17.1	32.86	193.9	803.1	482.6	464.4	18.20	26.512		
3,400.0	3,364.5	3,329.2	3,197.8	11.0	17.8	32.84	202.3	836.0	501.9	483.0	18.85	26.623		
3,500.0	3,463.0	3,427.4	3,289.9	11.4	18.5	32.82	210.8	868.8	521.2	501.7	19.50	26.726		
3,600.0	3,561.5	3,525.5	3,381.9	11.8	19.3	32.80	219.2	901.7	540.4	520.3	20.15	26.821		
3,700.0	3,660.0	3,623.6	3,474.0	12.1	20.0	32.78	227.6	934.5	559.7	538.9	20.80	26.910		
3,800.0	3,758.5	3,721.8	3,566.1	12.5	20.7	32.76	236.1	967.4	578.9	557.5	21.45	26.992		
3,900.0	3,857.0	3,819.9	3,658.2	12.9	21.4	32.74	244.5	1,000.2	598.2	576.1	22.10	27.070		
4,000.0	3,955.5	3,918.0	3,750.2	13.3	22.1	32.73	253.0	1,033.1	617.5	594.7	22.75	27.142		
4,100.0	4,054.0	4,016.1	3,842.3	13.7	22.8	32.71	261.4	1,066.0	636.7	613.3	23.40	27.210		
4,200.0	4,152.5	4,114.3	3,934.4	14.1	23.6	32.70	269.8	1,098.8	656.0	632.0	24.05	27.274		
4,300.0	4,251.0	4,212.4	4,026.5	14.5	24.3	32.69	278.3	1,131.7	675.3	650.6	24.70	27.335		
4,400.0	4,349.5	4,310.5	4,118.5	14.9	25.0	32.68	286.7	1,164.5	694.5	669.2	25.36	27.391		
4,500.0	4,448.0	4,408.6	4,210.6	15.3	25.7	32.66	295.1	1,197.4	713.8	687.8	26.01	27.445		
4,600.0	4,546.5	4,506.8	4,302.7	15.7	26.4	32.65	303.6	1,230.2	733.1	706.4	26.66	27.496		
4,700.0	4,645.0	4,604.9	4,394.8	16.1	27.1	32.64	312.0	1,263.1	752.3	725.0	27.31	27.544		
4,800.0	4,743.5	4,703.0	4,486.9	16.5	27.9	32.63	320.4	1,296.0	771.6	743.6	27.97	27.590		
4,900.0	4,841.9	4,801.1	4,578.9	16.9	28.6	32.62	328.9	1,328.8	790.9	762.2	28.62	27.633		

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 12-18-19HNA
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft (Original Well Elev)
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft (Original Well Elev)
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 12-18-19HNA	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 East Ault 18-C Pad Sec.18-T7N-R65W - East Ault 16-18-19HNA - Wellbore #1 - Plan #1 (2-05-20)													Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance							Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor		
0.0	0.0	0.0	0.0	0.0	0.0	91.05	-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	298.5	298.5	0.6	0.6	90.79	-0.8	61.0	61.0	59.9	1.11	54.818		
400.0	400.0	396.8	396.7	0.8	0.8	90.07	-0.1	64.7	64.8	63.2	1.56	41.650		
500.0	500.0	494.9	494.6	1.0	1.0	89.05	1.2	70.9	71.1	69.1	2.01	35.370		
600.0	600.0	592.6	591.9	1.2	1.3	87.89	2.9	79.5	79.9	77.5	2.48	32.252		
700.0	700.0	689.9	688.6	1.5	1.5	28.74	5.2	90.5	90.2	87.3	2.90	31.135		
800.0	799.9	787.0	784.7	1.7	1.8	28.55	7.9	103.8	100.7	97.3	3.34	30.113		
900.0	899.7	883.7	880.1	1.9	2.2	28.83	11.1	119.5	111.4	107.6	3.80	29.308		
1,000.0	999.3	980.2	974.8	2.1	2.6	29.44	14.7	137.5	122.3	118.0	4.27	28.644		
1,100.0	1,098.6	1,076.4	1,068.7	2.4	3.0	30.29	18.9	157.8	133.4	128.6	4.75	28.066		
1,200.0	1,197.5	1,172.3	1,161.8	2.7	3.4	31.33	23.5	180.3	144.8	139.5	5.26	27.531		
1,263.5	1,260.2	1,233.0	1,220.5	2.9	3.7	32.07	26.6	195.8	152.2	146.6	5.60	27.197		
1,300.0	1,296.1	1,267.9	1,254.0	3.0	3.9	32.51	28.5	205.0	156.6	150.8	5.79	27.030		
1,400.0	1,394.6	1,362.9	1,345.0	3.3	4.5	33.47	33.9	231.8	170.5	164.1	6.35	26.841 SF		
1,500.0	1,493.1	1,457.3	1,434.7	3.7	5.0	34.10	39.8	260.7	186.7	179.8	6.93	26.943		
1,600.0	1,591.6	1,550.9	1,522.9	4.1	5.7	34.46	46.1	291.4	205.4	197.8	7.52	27.297		
1,700.0	1,690.1	1,643.6	1,609.5	4.4	6.3	34.60	52.7	323.9	226.3	218.2	8.13	27.850		
1,800.0	1,788.6	1,735.3	1,694.3	4.8	7.0	34.59	59.6	358.0	249.5	240.8	8.74	28.564		
1,900.0	1,887.1	1,826.0	1,777.4	5.2	7.8	34.45	66.9	393.8	275.0	265.6	9.35	29.408		
2,000.0	1,985.6	1,918.8	1,861.5	5.5	8.6	34.24	74.7	432.1	302.4	292.4	9.98	30.299		
2,100.0	2,084.1	2,014.9	1,948.5	5.9	9.4	34.04	82.8	472.0	330.1	319.5	10.62	31.080		
2,200.0	2,182.6	2,111.0	2,035.6	6.3	10.3	33.87	91.0	511.9	357.8	346.6	11.27	31.760		
2,300.0	2,281.1	2,207.1	2,122.6	6.7	11.1	33.72	99.1	551.9	385.5	373.6	11.92	32.355		
2,400.0	2,379.6	2,303.2	2,209.6	7.1	12.0	33.60	107.2	591.8	413.3	400.7	12.57	32.881		
2,500.0	2,478.1	2,399.2	2,296.6	7.5	12.9	33.49	115.3	631.7	441.0	427.8	13.22	33.348		
2,600.0	2,576.6	2,495.3	2,383.6	7.8	13.7	33.39	123.5	671.7	468.7	454.8	13.88	33.765		
2,700.0	2,675.1	2,591.4	2,470.6	8.2	14.6	33.31	131.6	711.6	496.4	481.9	14.54	34.140		
2,800.0	2,773.5	2,687.5	2,557.6	8.6	15.5	33.23	139.7	751.5	524.2	509.0	15.20	34.478		
2,900.0	2,872.0	2,783.5	2,644.6	9.0	16.3	33.16	147.8	791.4	551.9	536.0	15.87	34.785		
3,000.0	2,970.5	2,879.6	2,731.6	9.4	17.2	33.10	156.0	831.4	579.6	563.1	16.53	35.065		
3,100.0	3,069.0	2,975.7	2,818.6	9.8	18.1	33.04	164.1	871.3	607.3	590.1	17.19	35.320		
3,200.0	3,167.5	3,071.8	2,905.7	10.2	19.0	32.99	172.2	911.2	635.1	617.2	17.86	35.555		
3,300.0	3,266.0	3,167.9	2,992.7	10.6	19.8	32.94	180.4	951.2	662.8	644.3	18.53	35.771		
3,400.0	3,364.5	3,263.9	3,079.7	11.0	20.7	32.90	188.5	991.1	690.5	671.3	19.20	35.970		
3,500.0	3,463.0	3,360.0	3,166.7	11.4	21.6	32.86	196.6	1,031.0	718.2	698.4	19.87	36.155		
3,600.0	3,561.5	3,456.1	3,253.7	11.8	22.4	32.82	204.7	1,070.9	746.0	725.4	20.54	36.326		
3,700.0	3,660.0	3,552.2	3,340.7	12.1	23.3	32.79	212.9	1,110.9	773.7	752.5	21.21	36.485		

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well East Ault 12-18-19HNA
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft (Original Well Elev)
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft (Original Well Elev)
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 12-18-19HNA	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 East Ault 18-C Pad Sec.18-T7N-R65W - East Ault 1-7-8HC - 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	-88.86	3.3	-165.0	165.0					
100.0	100.0	100.0	100.0	0.1	0.1	-88.86	3.3	-165.0	165.0	164.8	0.22	734.226	CC, ES	
200.0	200.0	200.0	200.0	0.3	0.3	-88.86	3.3	-165.0	165.0	164.4	0.67	244.742		
300.0	300.0	295.3	295.3	0.6	0.5	-88.58	4.1	-166.3	166.4	165.3	1.11	150.044		
400.0	400.0	390.4	390.2	0.8	0.8	-87.75	6.7	-170.3	170.7	169.2	1.55	110.069		
500.0	500.0	485.0	484.6	1.0	1.0	-86.46	10.9	-176.9	177.9	175.9	2.01	88.437		
600.0	600.0	579.1	578.0	1.2	1.3	-84.83	16.8	-186.1	188.1	185.6	2.50	75.233		
700.0	700.0	672.2	670.1	1.5	1.6	-141.39	24.3	-197.7	202.4	199.5	2.93	69.138		
800.0	799.9	764.0	760.4	1.7	1.9	-139.89	33.2	-211.6	221.7	218.3	3.40	65.242		
900.0	899.7	854.2	848.6	1.9	2.3	-138.66	43.5	-227.6	245.9	242.0	3.88	63.416		
1,000.0	999.3	942.5	934.2	2.1	2.7	-137.67	55.0	-245.5	274.8	270.4	4.37	62.945	SF	
1,100.0	1,098.6	1,028.6	1,017.1	2.4	3.2	-136.88	67.6	-265.1	308.2	303.3	4.86	63.368		
1,200.0	1,197.5	1,112.3	1,097.0	2.7	3.6	-136.24	81.2	-286.2	346.0	340.6	5.37	64.380		
1,263.5	1,260.2	1,164.2	1,146.1	2.9	4.0	-135.88	90.2	-300.2	372.1	366.4	5.71	65.206		
1,300.0	1,296.1	1,193.5	1,173.7	3.0	4.2	-135.86	95.5	-308.5	387.8	381.9	5.90	65.711		
1,400.0	1,394.6	1,272.5	1,247.7	3.3	4.7	-135.73	110.6	-331.9	432.4	425.9	6.45	67.026		
1,500.0	1,493.1	1,349.5	1,318.9	3.7	5.3	-135.52	126.3	-356.4	479.2	472.2	7.01	68.352		
1,600.0	1,591.6	1,424.4	1,387.5	4.1	5.9	-135.25	142.6	-381.8	528.1	520.6	7.57	69.726		
1,700.0	1,690.1	1,500.0	1,455.8	4.4	6.6	-134.94	160.0	-408.9	579.2	571.1	8.15	71.035		
1,800.0	1,788.6	1,567.9	1,516.5	4.8	7.2	-134.64	176.5	-434.5	632.3	623.6	8.72	72.496		
1,900.0	1,887.1	1,636.5	1,577.1	5.2	7.9	-134.31	194.0	-461.7	687.3	678.0	9.30	73.911		
2,000.0	1,985.6	1,700.0	1,632.4	5.5	8.5	-134.00	210.8	-487.9	744.2	734.3	9.86	75.462		

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well East Ault 12-18-19HNA
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft (Original Well Elev)
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft (Original Well Elev)
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 12-18-19HNA	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 East 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 (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor		
0.0	0.0	0.0	0.0	0.0	0.0	-88.75	3.3	-150.0	150.0					
100.0	100.0	100.0	100.0	0.1	0.1	-88.75	3.3	-150.0	150.0	149.8	0.22	667.505		
200.0	200.0	200.0	200.0	0.3	0.3	-88.75	3.3	-150.0	150.0	149.4	0.67	222.502		
300.0	300.0	300.0	300.0	0.6	0.6	-88.75	3.3	-150.0	150.0	148.9	1.12	133.501 CC, ES		
400.0	400.0	395.6	395.5	0.8	0.8	-88.46	4.1	-151.4	151.5	149.9	1.56	97.217		
500.0	500.0	490.9	490.8	1.0	1.0	-87.63	6.4	-155.5	155.9	153.9	2.00	78.078		
600.0	600.0	585.8	585.4	1.2	1.2	-86.36	10.3	-162.4	163.4	160.9	2.45	66.604		
700.0	700.0	680.1	678.9	1.5	1.5	-143.21	15.8	-171.9	174.9	172.0	2.90	60.372		
800.0	799.9	773.2	771.0	1.7	1.8	-141.97	22.6	-183.9	191.5	188.2	3.36	57.088		
900.0	899.7	864.8	861.1	1.9	2.1	-140.96	30.8	-198.2	213.2	209.3	3.82	55.765		
1,000.0	999.3	954.6	948.9	2.1	2.5	-140.16	40.2	-214.7	239.6	235.3	4.30	55.736 SF		
1,100.0	1,098.6	1,042.4	1,034.1	2.4	2.9	-139.54	50.7	-233.1	270.8	266.0	4.79	56.569		
1,200.0	1,197.5	1,127.8	1,116.3	2.7	3.3	-139.05	62.2	-253.1	306.5	301.2	5.29	57.972		
1,263.5	1,260.2	1,180.7	1,166.9	2.9	3.6	-138.78	69.9	-266.6	331.4	325.8	5.61	59.064		
1,300.0	1,296.1	1,210.7	1,195.4	3.0	3.8	-138.79	74.4	-274.7	346.4	340.6	5.80	59.719		
1,400.0	1,394.6	1,291.5	1,271.8	3.3	4.3	-138.70	87.5	-297.5	389.1	382.8	6.33	61.459		
1,500.0	1,493.1	1,370.2	1,345.5	3.7	4.8	-138.51	101.2	-321.6	434.2	427.3	6.88	63.133		
1,600.0	1,591.6	1,446.9	1,416.5	4.1	5.4	-138.26	115.6	-346.7	481.4	474.0	7.43	64.817		
1,700.0	1,690.1	1,521.5	1,484.8	4.4	6.0	-137.96	130.4	-372.7	530.9	522.9	7.98	66.497		
1,800.0	1,788.6	1,600.0	1,555.8	4.8	6.7	-137.61	147.0	-401.8	582.5	573.9	8.57	68.000		
1,900.0	1,887.1	1,664.3	1,613.3	5.2	7.3	-137.31	161.3	-426.8	636.0	626.9	9.11	69.798		
2,000.0	1,985.6	1,732.5	1,673.6	5.5	7.9	-136.97	177.2	-454.6	691.4	681.8	9.68	71.446		
2,100.0	2,084.1	1,800.0	1,732.4	5.9	8.6	-136.63	193.6	-483.3	748.8	738.5	10.25	73.074		

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well East Ault 12-18-19HNA
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft (Original Well Elev)
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft (Original Well Elev)
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 12-18-19HNA	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		East 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	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	-88.77	2.9	-135.3	135.3						
100.0	100.0	100.0	100.0	0.1	0.1	-88.77	2.9	-135.3	135.3	135.1	0.22	601.987			
200.0	200.0	200.0	200.0	0.3	0.3	-88.77	2.9	-135.3	135.3	134.6	0.67	200.662			
300.0	300.0	300.0	300.0	0.6	0.6	-88.77	2.9	-135.3	135.3	134.2	1.12	120.397			
400.0	400.0	400.0	400.0	0.8	0.8	-88.77	2.9	-135.3	135.3	133.7	1.57	85.998	CC, ES		
500.0	500.0	495.9	495.9	1.0	1.0	-88.48	3.6	-136.7	136.8	134.8	2.01	68.146			
600.0	600.0	591.5	591.4	1.2	1.2	-87.65	5.8	-141.0	141.4	138.9	2.44	57.840			
700.0	700.0	686.7	686.2	1.5	1.4	-144.89	9.4	-148.1	150.1	147.2	2.89	51.994			
800.0	799.9	780.9	779.8	1.7	1.7	-143.98	14.3	-157.9	164.0	160.6	3.33	49.181			
900.0	899.7	873.9	871.7	1.9	2.0	-143.26	20.5	-170.2	182.9	179.2	3.79	48.260	SF		
1,000.0	999.3	965.2	961.6	2.1	2.3	-142.71	27.9	-184.9	206.9	202.6	4.26	48.600			
1,100.0	1,098.6	1,054.6	1,048.9	2.4	2.6	-142.29	36.4	-201.8	235.7	231.0	4.73	49.788			
1,200.0	1,197.5	1,141.6	1,133.4	2.7	3.0	-141.96	45.8	-220.5	269.2	263.9	5.22	51.543			
1,263.5	1,260.2	1,195.6	1,185.5	2.9	3.3	-141.79	52.3	-233.3	292.8	287.3	5.54	52.874			
1,300.0	1,296.1	1,226.3	1,214.9	3.0	3.5	-141.82	56.1	-241.0	307.1	301.3	5.72	53.652			
1,400.0	1,394.6	1,308.8	1,293.6	3.3	3.9	-141.78	67.2	-263.0	347.8	341.6	6.24	55.771			
1,500.0	1,493.1	1,389.3	1,369.8	3.7	4.4	-141.61	78.9	-286.4	391.0	384.2	6.76	57.814			
1,600.0	1,591.6	1,467.8	1,443.2	4.1	5.0	-141.36	91.3	-311.0	436.5	429.2	7.30	59.767			
1,700.0	1,690.1	1,544.2	1,514.0	4.4	5.5	-141.06	104.3	-336.7	484.2	476.4	7.84	61.730			
1,800.0	1,788.6	1,618.4	1,582.0	4.8	6.1	-140.72	117.6	-363.3	534.1	525.7	8.39	63.654			
1,900.0	1,887.1	1,690.6	1,647.3	5.2	6.7	-140.37	131.4	-390.6	586.1	577.2	8.94	65.542			
2,000.0	1,985.6	1,760.6	1,710.0	5.5	7.4	-140.02	145.4	-418.5	640.1	630.6	9.50	67.387			
2,100.0	2,084.1	1,828.5	1,770.0	5.9	8.0	-139.66	159.7	-446.9	696.0	685.9	10.05	69.228			
2,200.0	2,182.6	1,900.0	1,832.4	6.3	8.7	-139.29	175.5	-478.1	753.7	743.1	10.63	70.921			

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well East Ault 12-18-19HNA
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft (Original Well Elev)
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft (Original Well Elev)
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 12-18-19HNA	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		East Ault 18-C Pad Sec.18-T7N-R65W - East Ault 4-7-8HNA - Wellbore #1 - Plan #1 (2-05-20)											Offset Site Error:		0.0 ft
Survey Program:		0-MWD											Offset Well Error:		0.0 ft
Reference		Offset		Semi Major Axis			Distance							Warning	
Measured Depth	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	-88.79	2.6	-120.3	120.3						
100.0	100.0	100.0	100.0	0.1	0.1	-88.79	2.6	-120.3	120.3	120.1	0.22	535.233			
200.0	200.0	200.0	200.0	0.3	0.3	-88.79	2.6	-120.3	120.3	119.6	0.67	178.411			
300.0	300.0	300.0	300.0	0.6	0.6	-88.79	2.6	-120.3	120.3	119.2	1.12	107.047			
400.0	400.0	400.0	400.0	0.8	0.8	-88.79	2.6	-120.3	120.3	118.7	1.57	76.462			
500.0	500.0	500.0	500.0	1.0	1.0	-88.79	2.6	-120.3	120.3	118.3	2.02	59.470 CC, ES			
600.0	600.0	596.2	596.2	1.2	1.2	-88.50	3.2	-121.8	121.9	119.4	2.46	49.593			
700.0	700.0	692.2	692.0	1.5	1.4	-146.25	5.1	-126.2	127.6	124.7	2.89	44.167			
800.0	799.9	787.4	786.9	1.7	1.7	-145.81	8.3	-133.5	138.7	135.3	3.33	41.667			
900.0	899.7	881.6	880.5	1.9	1.9	-145.49	12.7	-143.6	154.9	151.1	3.78	41.027 SF			
1,000.0	999.3	974.3	972.1	2.1	2.2	-145.27	18.2	-156.2	176.3	172.0	4.23	41.645			
1,100.0	1,098.6	1,065.1	1,061.5	2.4	2.5	-145.11	24.7	-171.2	202.6	197.9	4.70	43.120			
1,200.0	1,197.5	1,153.8	1,148.2	2.7	2.8	-144.99	32.1	-188.4	233.8	228.6	5.18	45.177			
1,263.5	1,260.2	1,208.9	1,201.7	2.9	3.1	-144.92	37.3	-200.3	256.1	250.6	5.48	46.702			
1,300.0	1,296.1	1,240.1	1,231.9	3.0	3.2	-144.99	40.4	-207.5	269.6	263.9	5.66	47.606			
1,400.0	1,394.6	1,324.4	1,313.1	3.3	3.6	-145.01	49.5	-228.3	308.4	302.2	6.16	50.048			
1,500.0	1,493.1	1,406.7	1,391.6	3.7	4.1	-144.87	59.2	-250.8	349.6	342.9	6.67	52.414			
1,600.0	1,591.6	1,487.0	1,467.6	4.1	4.6	-144.62	69.6	-274.7	393.3	386.1	7.19	54.696			
1,700.0	1,690.1	1,565.1	1,540.8	4.4	5.1	-144.31	80.5	-299.8	439.2	431.5	7.72	56.874			
1,800.0	1,788.6	1,641.2	1,611.2	4.8	5.6	-143.97	91.9	-326.0	487.4	479.2	8.25	59.059			
1,900.0	1,887.1	1,715.1	1,679.0	5.2	6.2	-143.60	103.7	-353.1	537.8	529.0	8.79	61.186			
2,000.0	1,985.6	1,786.9	1,744.0	5.5	6.8	-143.23	115.7	-381.0	590.2	580.9	9.33	63.260			
2,100.0	2,084.1	1,856.5	1,806.4	5.9	7.5	-142.85	128.1	-409.4	644.6	634.7	9.87	65.286			
2,200.0	2,182.6	1,924.0	1,866.1	6.3	8.1	-142.49	140.6	-438.3	700.9	690.5	10.42	67.295			
2,300.0	2,281.1	1,989.5	1,923.3	6.7	8.8	-142.13	153.3	-467.5	759.1	748.1	10.96	69.278			

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well East Ault 12-18-19HNA
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft (Original Well Elev)
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft (Original Well Elev)
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 12-18-19HNA	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 East Ault 18-C Pad Sec.18-T7N-R65W - East Ault 5-7-8HC - 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	-88.81	2.2	-105.3	105.3					
100.0	100.0	100.0	100.0	0.1	0.1	-88.81	2.2	-105.3	105.3	105.1	0.22	468.479		
200.0	200.0	200.0	200.0	0.3	0.3	-88.81	2.2	-105.3	105.3	104.6	0.67	156.160		
300.0	300.0	300.0	300.0	0.6	0.6	-88.81	2.2	-105.3	105.3	104.2	1.12	93.696		
400.0	400.0	400.0	400.0	0.8	0.8	-88.81	2.2	-105.3	105.3	103.7	1.57	66.926		
500.0	500.0	500.0	500.0	1.0	1.0	-88.81	2.2	-105.3	105.3	103.3	2.02	52.053		
600.0	600.0	600.0	600.0	1.2	1.2	-88.81	2.2	-105.3	105.3	102.8	2.47	42.589 CC, ES		
700.0	700.0	696.6	696.6	1.5	1.4	-147.17	2.8	-106.8	108.0	105.1	2.90	37.200		
800.0	799.9	792.7	792.6	1.7	1.7	-147.33	4.4	-111.3	116.0	112.7	3.33	34.817		
900.0	899.7	888.0	887.5	1.9	1.9	-147.53	7.2	-118.8	129.4	125.7	3.77	34.301 SF		
1,000.0	999.3	981.9	980.8	2.1	2.1	-147.74	11.0	-129.1	148.1	143.8	4.22	35.068		
1,100.0	1,098.6	1,074.2	1,072.1	2.4	2.4	-147.91	15.8	-142.0	171.8	167.2	4.68	36.724		
1,200.0	1,197.5	1,164.5	1,160.9	2.7	2.7	-148.03	21.5	-157.2	200.7	195.5	5.15	38.992		
1,263.5	1,260.2	1,220.6	1,215.8	2.9	2.9	-148.07	25.5	-168.0	221.5	216.0	5.45	40.661		
1,300.0	1,296.1	1,252.5	1,246.8	3.0	3.0	-148.17	28.0	-174.6	234.2	228.6	5.62	41.663		
1,400.0	1,394.6	1,338.5	1,330.3	3.3	3.4	-148.25	35.2	-194.0	270.8	264.7	6.11	44.357		
1,500.0	1,493.1	1,422.5	1,411.3	3.7	3.8	-148.13	43.1	-215.2	310.0	303.4	6.60	46.971		
1,600.0	1,591.6	1,500.0	1,485.3	4.1	4.2	-147.89	51.1	-236.7	351.7	344.6	7.09	49.604		
1,700.0	1,690.1	1,584.6	1,565.3	4.4	4.7	-147.55	60.6	-262.3	395.7	388.1	7.62	51.957		
1,800.0	1,788.6	1,662.5	1,638.3	4.8	5.2	-147.18	70.1	-287.8	442.1	433.9	8.14	54.322		
1,900.0	1,887.1	1,738.3	1,708.5	5.2	5.8	-146.78	80.0	-314.4	490.7	482.0	8.66	56.653		
2,000.0	1,985.6	1,811.9	1,776.0	5.5	6.3	-146.38	90.2	-342.0	541.4	532.2	9.19	58.934		
2,100.0	2,084.1	1,883.3	1,840.8	5.9	6.9	-145.98	100.7	-370.2	594.2	584.5	9.72	61.152		
2,200.0	2,182.6	1,952.6	1,902.9	6.3	7.6	-145.58	111.5	-399.0	649.0	638.8	10.25	63.323		
2,300.0	2,281.1	2,019.8	1,962.4	6.7	8.2	-145.20	122.3	-428.3	705.7	694.9	10.78	65.468		
2,400.0	2,379.6	2,084.9	2,019.3	7.1	8.8	-144.83	133.4	-458.0	764.2	752.9	11.31	67.573		

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well East Ault 12-18-19HNA
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft (Original Well Elev)
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft (Original Well Elev)
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 12-18-19HNA	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		East Ault 18-C Pad Sec.18-T7N-R65W - East Ault 6-7-8HNB - Wellbore #1 - Plan #1 (2-05-20)												Offset Site Error:		0.0 ft
Survey Program:		0-MWD												Offset Well Error:		0.0 ft
Reference		Offset		Semi Major Axis			Distance							Warning		
Measured Depth	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	-88.84	1.8	-90.0	90.0							
100.0	100.0	100.0	100.0	0.1	0.1	-88.84	1.8	-90.0	90.0	89.8	0.22	400.490				
200.0	200.0	200.0	200.0	0.3	0.3	-88.84	1.8	-90.0	90.0	89.3	0.67	133.497				
300.0	300.0	300.0	300.0	0.6	0.6	-88.84	1.8	-90.0	90.0	88.9	1.12	80.098				
400.0	400.0	400.0	400.0	0.8	0.8	-88.84	1.8	-90.0	90.0	88.4	1.57	57.213				
500.0	500.0	500.0	500.0	1.0	1.0	-88.84	1.8	-90.0	90.0	88.0	2.02	44.499				
600.0	600.0	600.0	600.0	1.2	1.2	-88.84	1.8	-90.0	90.0	87.5	2.47	36.408	CC, ES			
700.0	700.0	700.0	700.0	1.5	1.5	-147.58	1.8	-90.0	91.1	88.2	2.92	31.235				
800.0	799.9	796.8	796.8	1.7	1.7	-148.49	2.3	-91.6	96.1	92.7	3.35	28.707				
900.0	899.7	893.0	892.9	1.9	1.9	-149.41	3.7	-96.2	106.5	102.7	3.78	28.170				
1,000.0	999.3	988.2	987.7	2.1	2.1	-150.21	6.1	-103.8	122.3	118.1	4.22	28.969				
1,100.0	1,098.6	1,081.8	1,080.7	2.4	2.3	-150.83	9.2	-114.3	143.4	138.8	4.67	30.706				
1,200.0	1,197.5	1,173.5	1,171.4	2.7	2.6	-151.26	13.2	-127.3	169.8	164.6	5.13	33.104				
1,263.5	1,260.2	1,230.7	1,227.6	2.9	2.8	-151.44	16.1	-136.9	189.1	183.7	5.42	34.875				
1,300.0	1,296.1	1,263.1	1,259.5	3.0	2.9	-151.59	17.9	-142.8	201.0	195.4	5.59	35.945				
1,400.0	1,394.6	1,350.8	1,345.2	3.3	3.2	-151.74	23.3	-160.4	235.4	229.4	6.06	38.830				
1,500.0	1,493.1	1,436.6	1,428.5	3.7	3.6	-151.63	29.3	-180.1	272.5	265.9	6.54	41.642				
1,600.0	1,591.6	1,520.4	1,509.3	4.1	4.0	-151.37	35.9	-201.6	312.1	305.0	7.03	44.379				
1,700.0	1,690.1	1,600.0	1,585.3	4.4	4.4	-151.03	42.8	-224.1	354.1	346.6	7.52	47.082				
1,800.0	1,788.6	1,681.9	1,662.8	4.8	4.9	-150.62	50.5	-249.4	398.6	390.6	8.03	49.617				
1,900.0	1,887.1	1,759.5	1,735.5	5.2	5.4	-150.19	58.4	-275.3	445.4	436.8	8.54	52.129				
2,000.0	1,985.6	1,835.0	1,805.5	5.5	5.9	-149.76	66.6	-302.2	494.4	485.3	9.06	54.591				
2,100.0	2,084.1	1,908.2	1,872.7	5.9	6.5	-149.33	75.1	-330.1	545.6	536.0	9.57	57.001				
2,200.0	2,182.6	1,979.3	1,937.2	6.3	7.0	-148.91	83.9	-358.7	598.8	588.7	10.09	59.345				
2,300.0	2,281.1	2,048.3	1,999.1	6.7	7.7	-148.50	92.8	-387.9	654.0	643.4	10.61	61.643				
2,400.0	2,379.6	2,115.1	2,058.3	7.1	8.3	-148.10	101.8	-417.5	711.1	699.9	11.13	63.909				
2,500.0	2,478.1	2,179.8	2,114.9	7.5	8.9	-147.73	111.0	-447.5	770.0	758.3	11.64	66.127				
6,850.0	6,772.4	12,117.9	7,240.4	21.4	131.9	-178.77	1,031.1	739.0	791.5	652.1	139.35	5.680	SF			
6,900.0	6,817.6	12,118.4	7,240.4	21.3	131.9	-178.75	1,031.1	739.5	783.6	649.0	134.60	5.822				
6,931.0	6,844.7	12,118.7	7,240.4	21.3	131.9	-178.73	1,031.1	739.9	782.2	650.9	131.30	5.958				
6,950.0	6,860.9	12,119.0	7,240.4	21.2	131.9	-178.71	1,031.1	740.1	782.7	653.6	129.14	6.061				
7,000.0	6,902.2	12,119.6	7,240.4	21.1	131.9	-178.65	1,031.0	740.8	788.9	665.9	123.05	6.411				

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well East Ault 12-18-19HNA
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft (Original Well Elev)
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft (Original Well Elev)
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 12-18-19HNA	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		East Ault 18-C Pad Sec.18-T7N-R65W - East Ault 7-7-8HNC - Wellbore #1 - Plan #1 (2-05-20)											Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
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	-88.89	1.5	-75.0	75.0					
100.0	100.0	100.0	100.0	0.1	0.1	-88.89	1.5	-75.0	75.0	74.8	0.22	333.736		
200.0	200.0	200.0	200.0	0.3	0.3	-88.89	1.5	-75.0	75.0	74.3	0.67	111.245		
300.0	300.0	300.0	300.0	0.6	0.6	-88.89	1.5	-75.0	75.0	73.9	1.12	66.747		
400.0	400.0	400.0	400.0	0.8	0.8	-88.89	1.5	-75.0	75.0	73.4	1.57	47.677		
500.0	500.0	500.0	500.0	1.0	1.0	-88.89	1.5	-75.0	75.0	73.0	2.02	37.082		
600.0	600.0	600.0	600.0	1.2	1.2	-88.89	1.5	-75.0	75.0	72.5	2.47	30.340	CC, ES	
700.0	700.0	700.0	700.0	1.5	1.5	-147.72	1.5	-75.0	76.1	73.2	2.92	26.092		
800.0	799.9	799.9	799.9	1.7	1.7	-149.20	1.5	-75.0	79.5	76.1	3.36	23.648		
900.0	899.7	896.9	896.9	1.9	1.9	-151.03	1.8	-76.6	86.8	83.0	3.79	22.870		
1,000.0	999.3	993.0	992.9	2.1	2.1	-152.62	3.0	-81.3	99.6	95.4	4.23	23.560		
1,100.0	1,098.6	1,087.9	1,087.4	2.4	2.3	-153.81	4.9	-89.0	118.0	113.4	4.67	25.260		
1,200.0	1,197.5	1,181.0	1,179.9	2.7	2.5	-154.61	7.4	-99.6	141.8	136.6	5.12	27.682		
1,263.5	1,260.2	1,239.1	1,237.4	2.9	2.7	-154.95	9.4	-107.6	159.6	154.1	5.41	29.494		
1,300.0	1,296.1	1,272.2	1,270.0	3.0	2.8	-155.14	10.6	-112.7	170.6	165.0	5.58	30.596		
1,400.0	1,394.6	1,361.5	1,357.9	3.3	3.1	-155.35	14.4	-128.3	202.6	196.6	6.03	33.583		
1,500.0	1,493.1	1,449.0	1,443.4	3.7	3.4	-155.25	18.7	-146.1	237.4	230.9	6.50	36.517		
1,600.0	1,591.6	1,534.6	1,526.5	4.1	3.7	-154.97	23.5	-166.0	274.8	267.9	6.98	39.389		
1,700.0	1,690.1	1,618.2	1,607.1	4.4	4.1	-154.57	28.8	-187.8	314.8	307.3	7.46	42.198		
1,800.0	1,788.6	1,700.0	1,685.3	4.8	4.5	-154.12	34.5	-211.3	357.2	349.3	7.95	44.935		
1,900.0	1,887.1	1,779.1	1,760.2	5.2	5.0	-153.65	40.5	-236.0	402.1	393.6	8.45	47.597		
2,000.0	1,985.6	1,856.4	1,832.7	5.5	5.5	-153.17	46.8	-262.2	449.2	440.3	8.95	50.211		
2,100.0	2,084.1	1,931.6	1,902.4	5.9	6.0	-152.69	53.4	-289.4	498.6	489.1	9.45	52.768		
2,200.0	2,182.6	2,000.0	1,965.2	6.3	6.5	-152.26	59.8	-315.7	550.1	540.2	9.94	55.359		
2,300.0	2,281.1	2,075.3	2,033.6	6.7	7.2	-151.78	67.2	-346.3	603.7	593.2	10.46	57.716		
2,400.0	2,379.6	2,143.9	2,095.1	7.1	7.8	-151.36	74.3	-375.8	659.2	648.3	10.97	60.113		
2,500.0	2,478.1	2,210.3	2,154.1	7.5	8.4	-150.96	81.6	-405.6	716.7	705.2	11.47	62.476		
2,600.0	2,576.6	2,274.7	2,210.4	7.8	9.0	-150.58	88.9	-435.8	775.9	764.0	11.98	64.787		
6,650.0	6,579.2	12,129.7	7,275.4	21.4	132.1	-178.67	796.3	730.9	781.4	630.4	150.99	5.175		
6,700.0	6,628.8	12,129.8	7,275.4	21.4	132.1	-178.80	796.3	731.0	740.7	591.3	149.41	4.957		
6,750.0	6,677.7	12,130.0	7,275.4	21.4	132.1	-178.87	796.3	731.2	703.8	556.8	147.00	4.787		
6,800.0	6,725.7	12,130.3	7,275.4	21.4	132.1	-178.91	796.3	731.5	671.5	527.7	143.78	4.670		
6,850.0	6,772.4	12,130.7	7,275.4	21.4	132.1	-178.93	796.3	731.9	644.8	505.0	139.79	4.613	SF	
6,900.0	6,817.6	12,131.2	7,275.4	21.3	132.1	-178.91	796.3	732.4	624.6	489.5	135.05	4.625		
6,950.0	6,860.9	12,131.8	7,275.4	21.2	132.1	-178.88	796.3	733.0	611.6	482.0	129.60	4.719		
7,000.0	6,902.2	12,132.5	7,275.4	21.1	132.1	-178.83	796.2	733.6	606.4	482.8	123.51	4.909		
7,007.5	6,908.2	12,132.6	7,275.4	21.1	132.1	-178.82	796.2	733.7	606.3	483.7	122.55	4.947		
7,050.0	6,941.1	12,133.2	7,275.4	21.1	132.1	-178.75	796.2	734.4	609.2	492.3	116.84	5.214		
7,100.0	6,977.5	12,134.0	7,275.4	21.0	132.2	-178.65	796.2	735.2	619.9	510.2	109.66	5.653		
7,150.0	7,011.0	12,134.9	7,275.4	20.9	132.2	-178.52	796.2	736.1	638.0	535.9	102.06	6.251		
7,200.0	7,041.5	12,135.9	7,275.4	20.8	132.2	-178.35	796.1	737.1	662.8	568.7	94.16	7.039		
7,250.0	7,068.8	12,136.9	7,275.4	20.7	132.2	-178.13	796.1	738.1	693.5	607.4	86.10	8.055		
7,300.0	7,092.8	12,138.0	7,275.4	20.6	132.2	-177.85	796.1	739.2	729.1	651.1	78.07	9.339		
7,350.0	7,113.2	12,139.1	7,275.4	20.6	132.3	-177.46	796.0	740.3	768.8	698.5	70.32	10.933		

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well East Ault 12-18-19HNA
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft (Original Well Elev)
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft (Original Well Elev)
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 12-18-19HNA	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 East Ault 18-C Pad Sec.18-T7N-R65W - East Ault 8-7-8HNA - Wellbore #1 - Plan #1 (2-05-20)													Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance							Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor		
0.0	0.0	0.0	0.0	0.0	0.0	-88.96	1.1	-60.3	60.3					
100.0	100.0	100.0	100.0	0.1	0.1	-88.96	1.1	-60.3	60.3	60.1	0.22	268.219		
200.0	200.0	200.0	200.0	0.3	0.3	-88.96	1.1	-60.3	60.3	59.6	0.67	89.406		
300.0	300.0	300.0	300.0	0.6	0.6	-88.96	1.1	-60.3	60.3	59.2	1.12	53.644		
400.0	400.0	400.0	400.0	0.8	0.8	-88.96	1.1	-60.3	60.3	58.7	1.57	38.317		
500.0	500.0	500.0	500.0	1.0	1.0	-88.96	1.1	-60.3	60.3	58.3	2.02	29.802		
600.0	600.0	600.0	600.0	1.2	1.2	-88.96	1.1	-60.3	60.3	57.8	2.47	24.384 CC, ES		
700.0	700.0	700.0	700.0	1.5	1.5	-147.92	1.1	-60.3	61.4	58.5	2.92	21.044		
800.0	799.9	799.9	799.9	1.7	1.7	-149.74	1.1	-60.3	64.8	61.4	3.36	19.270		
900.0	899.7	899.7	899.7	1.9	1.9	-152.37	1.1	-60.3	70.5	66.7	3.81	18.513		
1,000.0	999.3	996.7	996.7	2.1	2.1	-155.02	1.3	-61.9	80.3	76.1	4.24	18.930		
1,100.0	1,098.6	1,092.6	1,092.4	2.4	2.3	-157.05	2.0	-66.7	95.9	91.2	4.68	20.493		
1,200.0	1,197.5	1,186.9	1,186.5	2.7	2.5	-158.41	3.2	-74.5	117.0	111.9	5.12	22.859		
1,263.5	1,260.2	1,245.9	1,245.0	2.9	2.7	-158.98	4.1	-80.9	133.3	127.9	5.40	24.672		
1,300.0	1,296.1	1,279.4	1,278.3	3.0	2.8	-159.26	4.7	-85.1	143.4	137.9	5.56	25.781		
1,400.0	1,394.6	1,370.1	1,368.0	3.3	3.0	-159.62	6.6	-98.4	173.2	167.2	6.01	28.817		
1,500.0	1,493.1	1,459.2	1,455.6	3.7	3.3	-159.59	8.9	-114.1	205.8	199.3	6.47	31.832		
1,600.0	1,591.6	1,546.3	1,540.9	4.1	3.6	-159.33	11.5	-132.1	241.1	234.2	6.93	34.812		
1,700.0	1,690.1	1,631.6	1,623.6	4.4	3.9	-158.94	14.4	-152.2	279.1	271.7	7.39	37.748		
1,800.0	1,788.6	1,714.7	1,703.8	4.8	4.3	-158.49	17.6	-174.2	319.6	311.7	7.86	40.634		
1,900.0	1,887.1	1,800.0	1,785.3	5.2	4.7	-157.98	21.2	-199.0	362.6	354.3	8.35	43.409		
2,000.0	1,985.6	1,874.8	1,856.1	5.5	5.2	-157.52	24.6	-222.8	408.0	399.2	8.83	46.219		
2,100.0	2,084.1	1,951.6	1,928.1	5.9	5.6	-157.04	28.5	-249.2	455.7	446.4	9.31	48.948		
2,200.0	2,182.6	2,026.2	1,997.4	6.3	6.1	-156.57	32.4	-276.5	505.6	495.8	9.80	51.620		
2,300.0	2,281.1	2,100.0	2,065.2	6.7	6.7	-156.12	36.6	-305.4	557.7	547.4	10.29	54.223		
2,400.0	2,379.6	2,168.8	2,127.7	7.1	7.2	-155.70	40.7	-333.8	611.8	601.1	10.77	56.804		
2,500.0	2,478.1	2,236.9	2,188.9	7.5	7.8	-155.30	45.0	-363.4	667.9	656.7	11.26	59.326		
2,600.0	2,576.6	2,300.0	2,244.9	7.8	8.4	-154.93	49.2	-392.1	725.9	714.2	11.73	61.861		
2,700.0	2,675.1	2,366.6	2,303.4	8.2	9.1	-154.56	53.8	-423.8	785.7	773.5	12.23	64.241		
6,500.0	6,429.3	12,050.6	7,176.0	21.2	132.8	165.83	426.6	723.7	746.9	599.2	147.62	5.059		
6,593.3	6,522.7	12,050.0	7,176.0	21.3	132.8	167.74	426.6	723.1	746.9	599.2	148.87	4.390		
6,600.0	6,529.3	12,050.0	7,176.0	21.3	132.8	-19.81	426.6	723.1	746.9	599.2	144.06	4.490		
6,650.0	6,579.2	12,049.7	7,176.0	21.4	132.8	-174.60	426.6	722.8	746.9	599.9	151.45	3.941		
6,700.0	6,628.8	12,049.5	7,176.0	21.4	132.8	-177.63	426.6	722.6	746.9	599.9	150.31	3.641		
6,750.0	6,677.7	12,049.4	7,176.0	21.4	132.8	-178.43	426.6	722.6	746.9	599.2	147.98	3.367		
6,800.0	6,725.7	12,049.5	7,176.0	21.4	132.8	-178.77	426.6	722.6	746.9	599.2	144.81	3.111		
6,850.0	6,772.4	12,049.6	7,176.0	21.4	132.8	-178.93	426.6	722.7	746.9	599.2	140.83	2.875		
6,900.0	6,817.6	12,049.9	7,176.0	21.3	132.8	-178.99	426.6	723.0	746.9	599.2	136.11	2.664		
6,950.0	6,860.9	12,050.2	7,176.0	21.2	132.8	-179.00	426.6	723.3	746.9	599.2	130.67	2.487		
7,000.0	6,902.2	12,050.6	7,176.0	21.1	132.8	-178.96	426.6	723.8	746.9	599.2	124.57	2.363		
7,050.0	6,941.1	12,051.2	7,176.0	21.1	132.8	-178.88	426.6	724.3	746.9	599.2	117.89	2.317 SF		
7,100.0	6,977.5	12,051.8	7,176.0	21.0	132.8	-178.76	426.6	724.9	746.9	599.2	110.68	2.384		
7,110.4	6,984.7	12,051.9	7,176.0	20.9	132.8	-178.73	426.6	725.0	746.9	599.2	109.12	2.415		
7,150.0	7,011.0	12,052.5	7,176.0	20.9	132.8	-178.60	426.5	725.6	746.9	599.2	103.05	2.598		
7,200.0	7,041.5	12,053.3	7,175.9	20.8	132.9	-178.38	426.5	726.4	746.9	599.2	95.10	2.988		
7,250.0	7,068.8	12,054.2	7,175.9	20.7	132.9	-178.09	426.5	727.3	746.9	599.2	86.98	3.578		
7,300.0	7,092.8	12,055.1	7,175.9	20.6	132.9	-177.69	426.5	728.2	746.9	599.2	78.88	4.389		
7,350.0	7,113.2	12,056.1	7,175.9	20.6	132.9	-177.13	426.4	729.2	746.9	599.2	71.05	5.444		
7,400.0	7,130.0	12,057.2	7,175.9	20.5	133.0	-176.30	426.4	730.3	746.9	599.2	63.84	6.754		
7,450.0	7,143.0	12,058.3	7,175.9	20.5	133.0	-174.94	426.4	731.4	746.9	599.2	57.76	8.279		
7,500.0	7,152.2	12,059.5	7,175.9	20.5	133.0	-172.36	426.3	732.6	746.9	599.2	53.52	9.840		
7,550.0	7,157.6	12,060.7	7,175.9	20.6	133.0	-165.63	426.3	733.8	746.9	599.2	52.50	10.975		

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 12-18-19HNA
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft (Original Well Elev)
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft (Original Well Elev)
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 12-18-19HNA	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
East Ault 18-C Pad Sec.18-T7N-R65W - East Ault 8-7-8HNA - Wellbore #1 - Plan #1 (2-05-20)													
Reference		Offset		Semi Major Axis			Distance						
Measured Depth	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)		
7,594.6	7,159.0	12,061.8	7,175.9	20.7	133.1	-134.12	426.3	734.9	620.6	563.9	56.72	10.941	
7,594.6	7,159.0	12,061.8	7,175.9	20.7	133.1	-134.12	426.3	734.9	620.6	563.9	56.72	10.941	
7,596.0	7,159.0	12,061.9	7,175.9	20.7	133.1	-133.95	426.3	735.0	622.0	565.3	56.72	10.965	
7,600.0	7,159.0	12,062.0	7,175.9	20.7	133.1	-133.77	426.3	735.1	626.0	569.3	56.73	11.035	
7,700.0	7,158.7	12,064.5	7,175.9	21.1	133.1	-129.55	426.2	737.6	726.0	669.0	57.00	12.736	

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well East Ault 12-18-19HNA
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft (Original Well Elev)
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft (Original Well Elev)
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 12-18-19HNA	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 East Ault 18-C Pad Sec.18-T7N-R65W - East Ault 9-18-19HNB - Wellbore #1 - Plan #1 (2-05-20)													Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance							Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor		
0.0	0.0	0.0	0.0	0.0	0.0	-89.08	0.7	-45.3	45.3					
100.0	100.0	100.0	100.0	0.1	0.1	-89.08	0.7	-45.3	45.3	45.1	0.22	201.466		
200.0	200.0	200.0	200.0	0.3	0.3	-89.08	0.7	-45.3	45.3	44.6	0.67	67.155		
300.0	300.0	300.0	300.0	0.6	0.6	-89.08	0.7	-45.3	45.3	44.2	1.12	40.293		
400.0	400.0	400.0	400.0	0.8	0.8	-89.08	0.7	-45.3	45.3	43.7	1.57	28.781		
500.0	500.0	500.0	500.0	1.0	1.0	-89.08	0.7	-45.3	45.3	43.3	2.02	22.385		
600.0	600.0	600.0	600.0	1.2	1.2	-89.08	0.7	-45.3	45.3	42.8	2.47	18.315 CC, ES		
700.0	700.0	700.0	700.0	1.5	1.5	-148.24	0.7	-45.3	46.4	43.5	2.92	15.902		
800.0	799.9	799.9	799.9	1.7	1.7	-150.60	0.7	-45.3	49.8	46.4	3.36	14.811		
900.0	899.7	899.7	899.7	1.9	1.9	-153.87	0.7	-45.3	55.6	51.8	3.81	14.595 SF		
1,000.0	999.3	999.3	999.3	2.1	2.1	-157.43	0.7	-45.3	63.9	59.7	4.26	15.015		
1,100.0	1,098.6	1,098.1	1,098.1	2.4	2.4	-159.87	1.9	-45.8	75.2	70.5	4.70	15.983		
1,200.0	1,197.5	1,196.6	1,196.5	2.7	2.6	-160.56	5.3	-47.4	89.6	84.4	5.15	17.379		
1,263.5	1,260.2	1,258.8	1,258.6	2.9	2.7	-160.39	8.7	-49.0	100.3	94.8	5.44	18.421		
1,300.0	1,296.1	1,294.5	1,294.2	3.0	2.8	-160.14	11.0	-50.1	106.8	101.2	5.61	19.036		
1,400.0	1,394.6	1,392.1	1,391.4	3.3	3.0	-158.84	18.9	-53.9	125.2	119.1	6.08	20.572		
1,500.0	1,493.1	1,489.8	1,488.6	3.7	3.3	-157.05	28.7	-58.5	144.1	137.5	6.58	21.912		
1,600.0	1,591.6	1,587.9	1,586.0	4.1	3.5	-155.59	38.7	-63.2	163.2	156.1	7.08	23.042		
1,700.0	1,690.1	1,686.0	1,683.5	4.4	3.8	-154.44	48.8	-68.0	182.4	174.8	7.60	23.995		
1,800.0	1,788.6	1,784.1	1,780.9	4.8	4.0	-153.51	58.8	-72.7	201.7	193.6	8.13	24.806		
1,900.0	1,887.1	1,882.2	1,878.4	5.2	4.3	-152.75	68.8	-77.5	221.0	212.3	8.67	25.498		
2,000.0	1,985.6	1,980.2	1,975.8	5.5	4.6	-152.10	78.9	-82.2	240.3	231.1	9.21	26.098		
2,100.0	2,084.1	2,078.3	2,073.3	5.9	4.9	-151.55	88.9	-87.0	259.7	249.9	9.76	26.618		
2,200.0	2,182.6	2,176.4	2,170.7	6.3	5.1	-151.08	99.0	-91.7	279.1	268.7	10.31	27.073		
2,300.0	2,281.1	2,274.5	2,268.2	6.7	5.4	-150.67	109.0	-96.4	298.4	287.6	10.86	27.475		
2,400.0	2,379.6	2,372.6	2,365.6	7.1	5.7	-150.31	119.0	-101.2	317.9	306.4	11.42	27.830		
2,500.0	2,478.1	2,470.7	2,463.1	7.5	6.0	-149.99	129.1	-105.9	337.3	325.3	11.98	28.147		
2,600.0	2,576.6	2,568.7	2,560.5	7.8	6.3	-149.71	139.1	-110.7	356.7	344.1	12.55	28.431		
2,700.0	2,675.1	2,666.8	2,658.0	8.2	6.6	-149.45	149.1	-115.4	376.1	363.0	13.11	28.687		
2,800.0	2,773.5	2,764.9	2,755.4	8.6	6.9	-149.22	159.2	-120.2	395.6	381.9	13.68	28.918		
2,900.0	2,872.0	2,863.0	2,852.9	9.0	7.1	-149.01	169.2	-124.9	415.0	400.8	14.25	29.128		
3,000.0	2,970.5	2,961.1	2,950.3	9.4	7.4	-148.82	179.2	-129.7	434.5	419.6	14.82	29.320		
3,100.0	3,069.0	3,059.1	3,047.8	9.8	7.7	-148.65	189.3	-134.4	453.9	438.5	15.39	29.495		
3,200.0	3,167.5	3,157.2	3,145.2	10.2	8.0	-148.49	199.3	-139.1	473.4	457.4	15.96	29.656		
3,300.0	3,266.0	3,255.3	3,242.7	10.6	8.3	-148.34	209.3	-143.9	492.8	476.3	16.54	29.804		
3,400.0	3,364.5	3,353.4	3,340.1	11.0	8.6	-148.21	219.4	-148.6	512.3	495.2	17.11	29.940		
3,500.0	3,463.0	3,451.5	3,437.6	11.4	8.9	-148.08	229.4	-153.4	531.8	514.1	17.69	30.067		
3,600.0	3,561.5	3,549.5	3,535.0	11.8	9.2	-147.96	239.4	-158.1	551.2	533.0	18.26	30.185		
3,700.0	3,660.0	3,647.6	3,632.5	12.1	9.5	-147.86	249.5	-162.9	570.7	551.9	18.84	30.294		
3,800.0	3,758.5	3,745.7	3,729.9	12.5	9.8	-147.75	259.5	-167.6	590.2	570.8	19.42	30.396		
3,900.0	3,857.0	3,843.8	3,827.4	12.9	10.1	-147.66	269.5	-172.3	609.7	589.7	19.99	30.492		
4,000.0	3,955.5	3,941.9	3,924.8	13.3	10.4	-147.57	279.6	-177.1	629.1	608.6	20.57	30.581		
4,100.0	4,054.0	4,039.9	4,022.3	13.7	10.7	-147.49	289.6	-181.8	648.6	627.5	21.15	30.665		
4,200.0	4,152.5	4,138.0	4,119.7	14.1	11.0	-147.41	299.7	-186.6	668.1	646.4	21.73	30.744		
4,300.0	4,251.0	4,236.1	4,217.2	14.5	11.3	-147.33	309.7	-191.3	687.6	665.3	22.31	30.818		
4,400.0	4,349.5	4,334.2	4,314.6	14.9	11.6	-147.26	319.7	-196.1	707.1	684.2	22.89	30.888		
4,500.0	4,448.0	4,432.3	4,412.1	15.3	11.9	-147.20	329.8	-200.8	726.5	703.1	23.47	30.954		
4,600.0	4,546.5	4,530.3	4,509.5	15.7	12.2	-147.13	339.8	-205.5	746.0	722.0	24.05	31.017		
4,700.0	4,645.0	4,628.4	4,607.0	16.1	12.4	-147.07	349.8	-210.3	765.5	740.9	24.63	31.076		
4,800.0	4,743.5	4,726.5	4,704.4	16.5	12.7	-147.02	359.9	-215.0	785.0	759.8	25.21	31.133		

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well East Ault 12-18-19HNA
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft (Original Well Elev)
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft (Original Well Elev)
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 12-18-19HNA	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: 7944- WAAG North Pad Sec.19-T7N-R65W - Mapelli 1 (PDC-SI) - Wellbore #1 - Wellbore #1												Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance						Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	
16,500.0	7,135.9	7,074.9	7,074.9	177.5	141.5	90.16	-9,668.4	125.0	787.0	468.4	318.62	2.470	
16,600.0	7,135.7	7,074.7	7,074.7	179.4	141.5	90.13	-9,668.4	125.0	717.6	397.0	320.52	2.239	
16,700.0	7,135.4	7,074.4	7,074.4	181.3	141.5	90.10	-9,668.4	125.0	656.1	333.6	322.43	2.035	
16,800.0	7,135.1	7,074.1	7,074.1	183.2	141.5	90.07	-9,668.4	125.0	605.0	280.6	324.34	1.865	
16,900.0	7,134.9	7,073.9	7,073.9	185.1	141.5	90.05	-9,668.4	125.0	567.1	240.8	326.25	1.738	
17,000.0	7,134.6	7,073.6	7,073.6	187.0	141.5	90.02	-9,668.4	125.0	545.1	216.9	328.15	1.661	
17,072.2	7,134.4	7,073.4	7,073.4	188.4	141.5	90.00	-9,668.4	125.0	540.3	210.8	329.53	1.640 CC, ES	
17,100.0	7,134.4	7,073.4	7,073.4	188.9	141.5	89.99	-9,668.4	125.0	541.0	210.9	330.06	1.639 SF	
17,200.0	7,134.1	7,073.1	7,073.1	190.8	141.5	89.96	-9,668.4	125.0	555.2	223.2	331.97	1.672	
17,242.0	7,134.0	7,073.0	7,073.0	191.6	141.5	89.95	-9,668.4	125.0	566.3	233.6	332.77	1.702	

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well East Ault 12-18-19HNA
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft (Original Well Elev)
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft (Original Well Elev)
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 12-18-19HNA	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 (Original Well Elev)

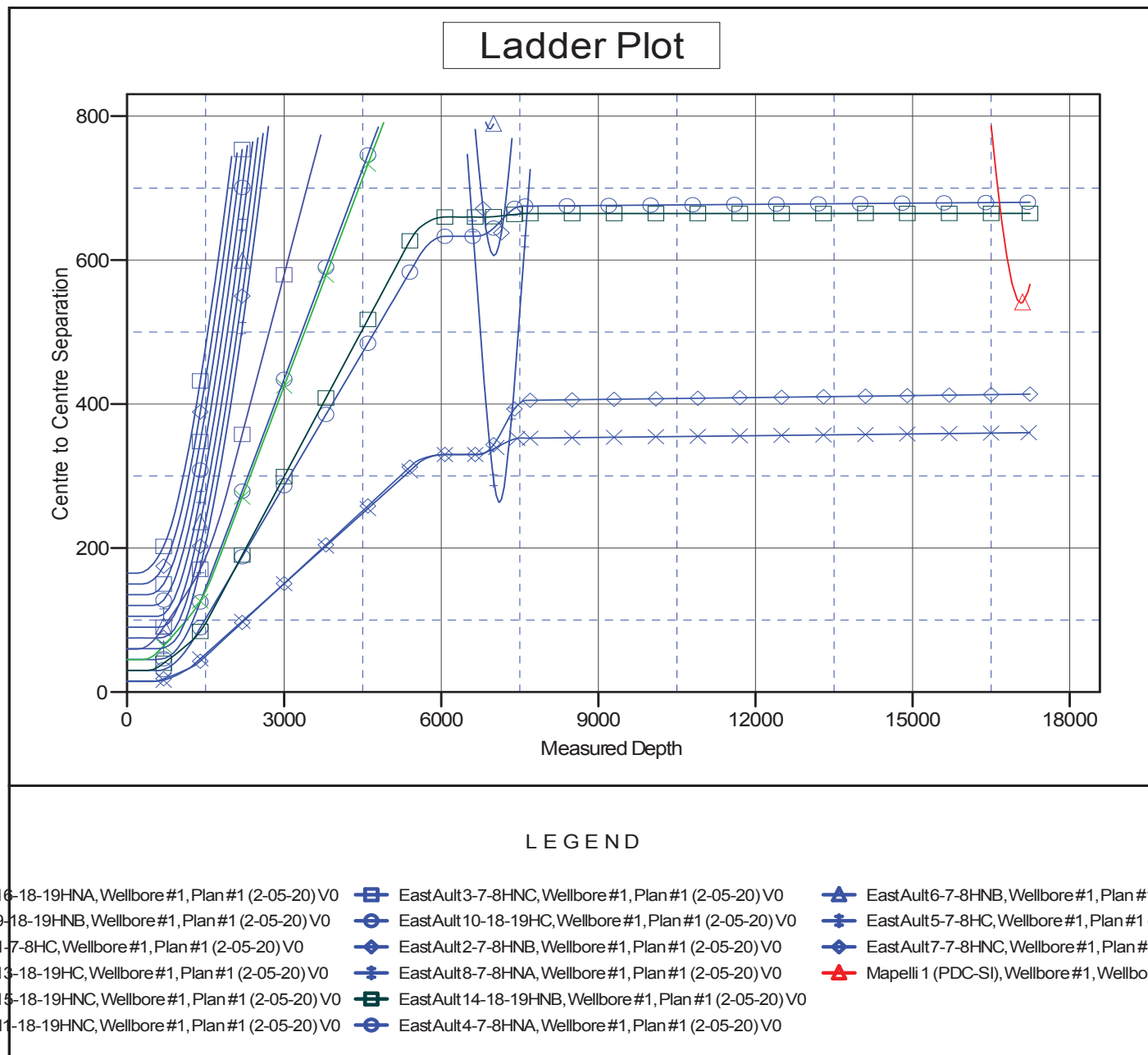
Offset Depths are relative to Offset Datum

Central Meridian is -105.500000

Coordinates are relative to: East Ault 12-18-19HNA

Coordinate System is US State Plane 1983, Colorado Northern Zone

Grid Convergence at Surface is: 0.51°



Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well East Ault 12-18-19HNA
Project:	SEC.18-T7N-R65W	TVD Reference:	WELL @ 4934.0ft (Original Well Elev)
Reference Site:	East Ault 18-C Pad Sec.18-T7N-R65W	MD Reference:	WELL @ 4934.0ft (Original Well Elev)
Site Error:	0.0 ft	North Reference:	True
Reference Well:	East Ault 12-18-19HNA	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 (Original Well Elev)

Offset Depths are relative to Offset Datum

Central Meridian is -105.500000

Coordinates are relative to: East Ault 12-18-19HNA

Coordinate System is US State Plane 1983, Colorado Northern Zone

Grid Convergence at Surface is: 0.51°

