

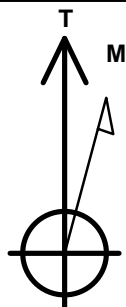
Bayswater Exploration & Production, LLC

Well Name: **Mojack N-28HN**

Surface Location: Mojack 28-C Pad (East) Sec.28-T7N-R64W
 North American Datum 1983 , US State Plane 1983 , Colorado Northern Zone
 Ground Elevation: 4900.0
 +N/-S +E/-W Northing Easting Latitude Longitude Slot
 0.0 0.0 1444865.12 3263611.55 40.550684 -104.551368
 RKB - 22.5' WELL @ 4922.5ft (RKB - 22.5')

WELLBORE TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Shape
SHL 230'FNL & 1716'FEL	1.0	0.0	0.0	Point
BHL 465'FSL & 861'FEL	6998.0	-4563.8	689.6	Point



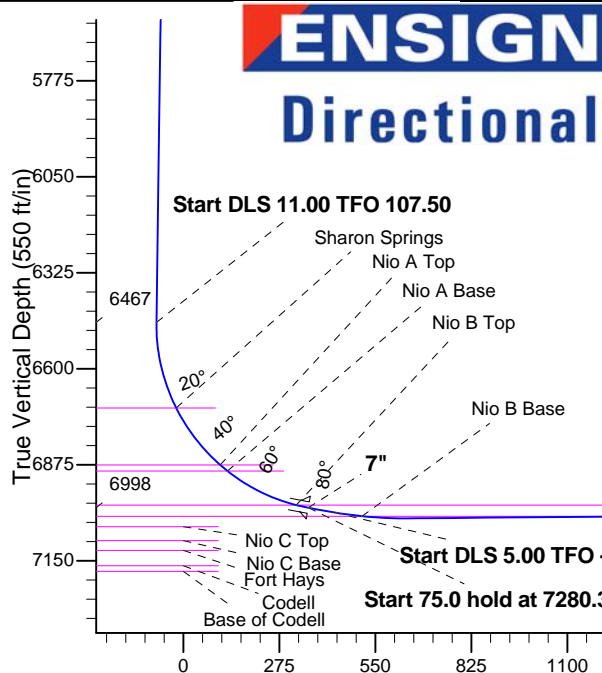
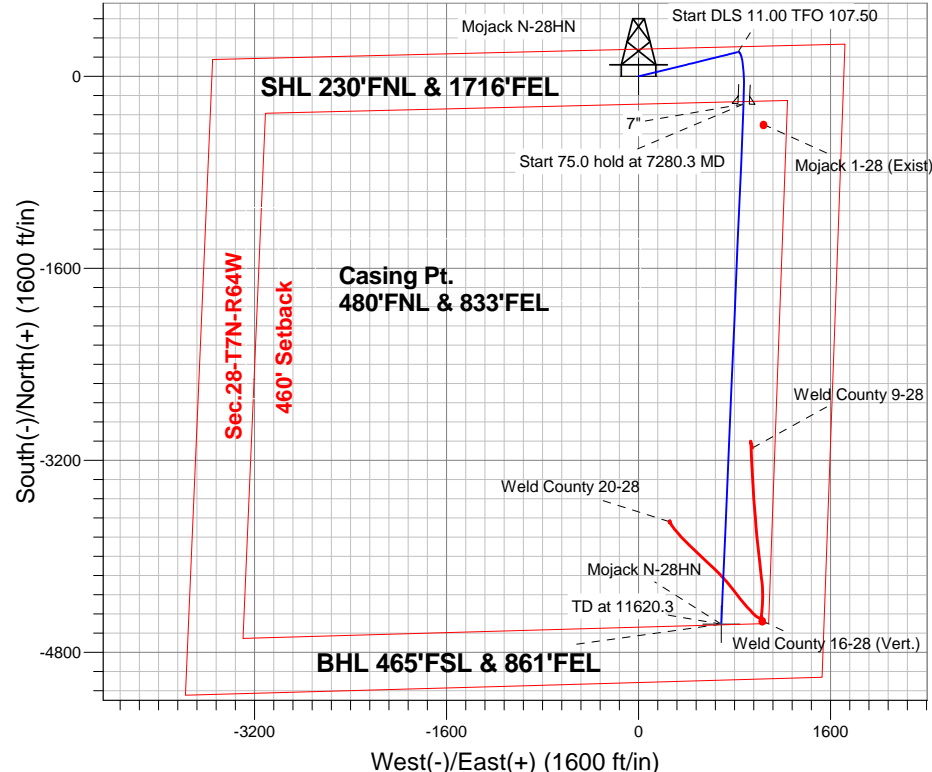
Azimuths to True North
 Magnetic North: 8.38°

Magnetic Field
 Strength: 52933.2snT
 Dip Angle: 67.11°
 Date: 4/14/2014
 Model: IGRF2010

Mojack 28-C Pad (East) Sec.28-T7N-R64W
 Mojack N-28HN
 Plan #1 (4-14-14)
 12:18, April 24 2014

ANNOTATIONS

TVD	MD	Annotation
600.0	600.0	KOP - Start Build 2.00
6467.1	6530.3	Start DLS 11.00 TFO 107.50
6998.0	7280.3	Start 75.0 hold at 7280.3 MD
7011.0	7355.3	Start DLS 5.00 TFO -0.01
6998.0	11620.3	TD at 11620.3



SECTION DETAILS

Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	DLeg	TFace	VSec	Target
1	0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0	
2	600.0	0.00	0.00	600.0	0.0	0.0	0.00	0.00	0.0	
3	1029.3	8.59	76.23	1027.7	7.6	31.2	2.00	76.23	-2.9	
4	6530.3	8.59	76.23	6467.0	203.2	828.8	0.00	0.00	-77.1	
5	7280.3	80.00	182.46	6998.0	-230.0	875.7	11.00	107.50	358.2	
6	7355.3	80.00	182.46	7011.0	-303.8	872.5	0.00	0.00	430.7	
7	7563.8	90.43	182.46	7028.4	-511.2	863.6	5.00	-0.01	634.5	
8	11620.3	90.43	182.46	6998.0	-4563.8	689.6	0.00	0.00	4615.6	BHL 465'FSL & 861'FEL

BHL 465'FSL & 861'FEL

TD at 11620.3

Vertical Section at 171.41° (550 ft/in)



Bayswater Exploration & Production, LLC

SEC.28-T7N-R64W

Mojack 28-C Pad (East) Sec.28-T7N-R64W

Mojack N-28HN

Wellbore #1

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

Standard Planning Report

24 April, 2014



Database:	Landmark	Local Co-ordinate Reference:	Well Mojack N-28HN
Company:	Bayswater Exploration & Production, LLC	TVD Reference:	WELL @ 4922.5ft (RKB - 22.5')
Project:	SEC.28-T7N-R64W	MD Reference:	WELL @ 4922.5ft (RKB - 22.5')
Site:	Mojack 28-C Pad (East) Sec.28-T7N-R64W	North Reference:	True
Well:	Mojack N-28HN	Survey Calculation Method:	Minimum Curvature
Wellbore:	Wellbore #1		
Design:	Plan #1 (4-14-14)		

Project	SEC.28-T7N-R64W, Weld County, Colorado		
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						Mojack 28-C Pad (East) Sec.28-T7N-R64W											
Site Position:						Northing:			1,444,862.34 ft			Latitude:			40.550679		
From:			Lat/Long			Easting:			3,263,521.54 ft			Longitude:			-104.551692		
Position Uncertainty:			0.0 ft			Slot Radius:			"			Grid Convergence:			0.61 °		

Well	Mojack N-28HN					
Well Position	+N-S	1.8 ft	Northing:	1,444,865.12 ft	Latitude:	40.550684
	+E-W	90.0 ft	Easting:	3,263,611.55 ft	Longitude:	-104.551368
Position Uncertainty		0.0 ft	Wellhead Elevation:	ft	Ground Level:	4,900.0 ft

Wellbore	Wellbore #1				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF2010	4/14/2014	8.38	67.11	52,933

Design	Plan #1 (4-14-14)			
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	171.41

Plan Sections										
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)	TFO (°)	Target
0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.00	0.00	
600.0	0.00	0.00	600.0	0.0	0.0	0.00	0.00	0.00	0.00	
1,029.3	8.59	76.23	1,027.7	7.6	31.2	2.00	2.00	0.00	76.23	
6,530.3	8.59	76.23	6,467.0	203.2	828.8	0.00	0.00	0.00	0.00	
7,280.3	80.00	182.46	6,998.0	-230.0	875.7	11.00	9.52	14.17	107.50	
7,355.3	80.00	182.46	7,011.0	-303.8	872.5	0.00	0.00	0.00	0.00	
7,563.8	90.43	182.46	7,028.4	-511.2	863.6	5.00	5.00	0.00	-0.01	
11,620.3	90.43	182.46	6,998.0	-4,563.8	689.6	0.00	0.00	0.00	0.00	BHL 465'FSL & 861

Database:	Landmark	Local Co-ordinate Reference:	Well Mojack N-28HN
Company:	Bayswater Exploration & Production, LLC	TVD Reference:	WELL @ 4922.5ft (RKB - 22.5')
Project:	SEC.28-T7N-R64W	MD Reference:	WELL @ 4922.5ft (RKB - 22.5')
Site:	Mojack 28-C Pad (East) Sec.28-T7N-R64W	North Reference:	True
Well:	Mojack N-28HN	Survey Calculation Method:	Minimum Curvature
Wellbore:	Wellbore #1		
Design:	Plan #1 (4-14-14)		

Planned Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
0.0	0.00	0.00	0.0	0.0	0.0	0.0	0.00	0.00	0.00
1.0	0.00	0.00	1.0	0.0	0.0	0.0	0.00	0.00	0.00
SHL 230°FNL & 1716°FEL									
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 2.00									
700.0	2.00	76.23	700.0	0.4	1.7	-0.2	2.00	2.00	0.00
800.0	4.00	76.23	799.8	1.7	6.8	-0.6	2.00	2.00	0.00
900.0	6.00	76.23	899.5	3.7	15.2	-1.4	2.00	2.00	0.00
1,000.0	8.00	76.23	998.7	6.6	27.1	-2.5	2.00	2.00	0.00
1,029.3	8.59	76.23	1,027.7	7.6	31.2	-2.9	2.00	2.00	0.00
1,100.0	8.59	76.23	1,097.6	10.2	41.4	-3.9	0.00	0.00	0.00
1,200.0	8.59	76.23	1,196.5	13.7	55.9	-5.2	0.00	0.00	0.00
1,300.0	8.59	76.23	1,295.4	17.3	70.4	-6.5	0.00	0.00	0.00
1,400.0	8.59	76.23	1,394.2	20.8	84.9	-7.9	0.00	0.00	0.00
1,500.0	8.59	76.23	1,493.1	24.4	99.4	-9.2	0.00	0.00	0.00
1,600.0	8.59	76.23	1,592.0	27.9	113.9	-10.6	0.00	0.00	0.00
1,700.0	8.59	76.23	1,690.9	31.5	128.4	-11.9	0.00	0.00	0.00
1,800.0	8.59	76.23	1,789.8	35.0	142.9	-13.3	0.00	0.00	0.00
1,900.0	8.59	76.23	1,888.6	38.6	157.4	-14.6	0.00	0.00	0.00
2,000.0	8.59	76.23	1,987.5	42.1	171.9	-16.0	0.00	0.00	0.00
2,100.0	8.59	76.23	2,086.4	45.7	186.4	-17.3	0.00	0.00	0.00
2,200.0	8.59	76.23	2,185.3	49.3	200.9	-18.7	0.00	0.00	0.00
2,300.0	8.59	76.23	2,284.2	52.8	215.4	-20.0	0.00	0.00	0.00
2,400.0	8.59	76.23	2,383.0	56.4	229.9	-21.4	0.00	0.00	0.00
2,500.0	8.59	76.23	2,481.9	59.9	244.4	-22.7	0.00	0.00	0.00
2,600.0	8.59	76.23	2,580.8	63.5	258.9	-24.1	0.00	0.00	0.00
2,700.0	8.59	76.23	2,679.7	67.0	273.4	-25.4	0.00	0.00	0.00
2,800.0	8.59	76.23	2,778.6	70.6	287.9	-26.8	0.00	0.00	0.00
2,900.0	8.59	76.23	2,877.4	74.1	302.4	-28.1	0.00	0.00	0.00
3,000.0	8.59	76.23	2,976.3	77.7	316.9	-29.5	0.00	0.00	0.00
3,100.0	8.59	76.23	3,075.2	81.2	331.4	-30.8	0.00	0.00	0.00
3,200.0	8.59	76.23	3,174.1	84.8	345.9	-32.2	0.00	0.00	0.00
3,300.0	8.59	76.23	3,273.0	88.4	360.4	-33.5	0.00	0.00	0.00
3,400.0	8.59	76.23	3,371.8	91.9	374.9	-34.9	0.00	0.00	0.00
3,500.0	8.59	76.23	3,470.7	95.5	389.4	-36.2	0.00	0.00	0.00
3,600.0	8.59	76.23	3,569.6	99.0	403.9	-37.6	0.00	0.00	0.00
3,700.0	8.59	76.23	3,668.5	102.6	418.4	-38.9	0.00	0.00	0.00
3,800.0	8.59	76.23	3,767.3	106.1	432.9	-40.3	0.00	0.00	0.00
3,850.7	8.59	76.23	3,817.5	107.9	440.3	-40.9	0.00	0.00	0.00
Parkman									
3,900.0	8.59	76.23	3,866.2	109.7	447.4	-41.6	0.00	0.00	0.00
4,000.0	8.59	76.23	3,965.1	113.2	461.9	-43.0	0.00	0.00	0.00
4,100.0	8.59	76.23	4,064.0	116.8	476.4	-44.3	0.00	0.00	0.00
4,200.0	8.59	76.23	4,162.9	120.3	490.9	-45.6	0.00	0.00	0.00
4,300.0	8.59	76.23	4,261.7	123.9	505.4	-47.0	0.00	0.00	0.00
4,400.0	8.59	76.23	4,360.6	127.5	519.9	-48.3	0.00	0.00	0.00
4,500.0	8.59	76.23	4,459.5	131.0	534.4	-49.7	0.00	0.00	0.00
4,600.0	8.59	76.23	4,558.4	134.6	548.9	-51.0	0.00	0.00	0.00

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Site:	Mojack 28-C Pad (East) Sec.28-T7N-R64W	North Reference:	True
Well:	Mojack N-28HN	Survey Calculation Method:	Minimum Curvature
Wellbore:	Wellbore #1		
Design:	Plan #1 (4-14-14)		

Planned Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
4,620.3	8.59	76.23	4,578.5	135.3	551.8	-51.3	0.00	0.00	0.00
Sussex									
4,700.0	8.59	76.23	4,657.3	138.1	563.4	-52.4	0.00	0.00	0.00
4,800.0	8.59	76.23	4,756.1	141.7	577.9	-53.7	0.00	0.00	0.00
4,900.0	8.59	76.23	4,855.0	145.2	592.4	-55.1	0.00	0.00	0.00
5,000.0	8.59	76.23	4,953.9	148.8	606.9	-56.4	0.00	0.00	0.00
5,100.0	8.59	76.23	5,052.8	152.3	621.4	-57.8	0.00	0.00	0.00
5,192.8	8.59	76.23	5,144.5	155.6	634.8	-59.0	0.00	0.00	0.00
Shannon									
5,200.0	8.59	76.23	5,151.7	155.9	635.9	-59.1	0.00	0.00	0.00
5,300.0	8.59	76.23	5,250.5	159.4	650.4	-60.5	0.00	0.00	0.00
5,400.0	8.59	76.23	5,349.4	163.0	664.9	-61.8	0.00	0.00	0.00
5,500.0	8.59	76.23	5,448.3	166.5	679.4	-63.2	0.00	0.00	0.00
5,600.0	8.59	76.23	5,547.2	170.1	693.9	-64.5	0.00	0.00	0.00
5,700.0	8.59	76.23	5,646.1	173.7	708.4	-65.9	0.00	0.00	0.00
5,800.0	8.59	76.23	5,744.9	177.2	722.9	-67.2	0.00	0.00	0.00
5,900.0	8.59	76.23	5,843.8	180.8	737.4	-68.6	0.00	0.00	0.00
6,000.0	8.59	76.23	5,942.7	184.3	751.9	-69.9	0.00	0.00	0.00
6,100.0	8.59	76.23	6,041.6	187.9	766.4	-71.3	0.00	0.00	0.00
6,200.0	8.59	76.23	6,140.5	191.4	780.9	-72.6	0.00	0.00	0.00
6,300.0	8.59	76.23	6,239.3	195.0	795.4	-74.0	0.00	0.00	0.00
6,400.0	8.59	76.23	6,338.2	198.5	809.9	-75.3	0.00	0.00	0.00
6,500.0	8.59	76.23	6,437.1	202.1	824.4	-76.7	0.00	0.00	0.00
6,530.3	8.59	76.23	6,467.1	203.2	828.8	-77.1	0.00	0.00	0.00
Start DLS 11.00 TFO 107.50									
6,600.0	9.62	125.84	6,536.0	201.0	838.5	-73.5	11.00	1.48	71.18
6,700.0	17.98	157.61	6,633.1	181.8	851.2	-52.6	11.00	8.37	31.78
6,785.9	26.71	167.30	6,712.5	150.6	860.5	-20.4	11.00	10.16	11.29
Sharon Springs									
6,800.0	28.19	168.35	6,725.0	144.2	861.9	-13.9	11.00	10.46	7.38
6,900.0	38.81	173.61	6,808.3	89.8	870.2	41.2	11.00	10.62	5.26
6,993.2	48.84	176.69	6,875.5	25.6	875.5	105.5	11.00	10.76	3.30
Nio A Top									
7,000.0	49.57	176.88	6,879.9	20.4	875.8	110.6	11.00	10.80	2.73
7,019.8	51.71	177.39	6,892.5	5.2	876.5	125.9	11.00	10.81	2.62
Nio A Base									
7,100.0	60.40	179.23	6,937.2	-61.3	878.5	191.8	11.00	10.84	2.29
7,200.0	71.27	181.12	6,978.1	-152.4	878.1	281.9	11.00	10.86	1.89
7,244.1	76.06	181.87	6,990.5	-194.6	877.0	323.5	11.00	10.88	1.70
Nio B Top									
7,280.3	80.00	182.46	6,998.0	-230.0	875.7	358.3	10.99	10.87	1.63
Start 75.0 hold at 7280.3 MD - 7"									
7,300.0	80.00	182.46	7,001.4	-249.4	874.8	377.3	0.00	0.00	0.00
7,355.3	80.00	182.46	7,011.0	-303.8	872.5	430.8	0.00	0.00	0.00
Start DLS 5.00 TFO -0.01									
7,400.0	82.24	182.46	7,017.9	-348.0	870.6	474.1	5.01	5.01	0.00
7,438.6	84.17	182.46	7,022.5	-386.2	869.0	511.7	5.00	5.00	0.00
Nio B Base									
7,500.0	87.24	182.46	7,027.1	-447.4	866.3	571.8	5.00	5.00	0.00
7,563.8	90.43	182.46	7,028.4	-511.2	863.6	634.5	5.00	5.00	0.00
7,600.0	90.43	182.46	7,028.1	-547.3	862.0	670.0	0.00	0.00	0.00
7,700.0	90.43	182.46	7,027.4	-647.2	857.8	768.1	0.00	0.00	0.00
7,800.0	90.43	182.46	7,026.6	-747.1	853.5	866.2	0.00	0.00	0.00

Database:	Landmark	Local Co-ordinate Reference:	Well Mojack N-28HN
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Project:	SEC.28-T7N-R64W	MD Reference:	WELL @ 4922.5ft (RKB - 22.5')
Site:	Mojack 28-C Pad (East) Sec.28-T7N-R64W	North Reference:	True
Well:	Mojack N-28HN	Survey Calculation Method:	Minimum Curvature
Wellbore:	Wellbore #1		
Design:	Plan #1 (4-14-14)		

Planned Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
7,900.0	90.43	182.46	7,025.9	-847.0	849.2	964.4	0.00	0.00	0.00
8,000.0	90.43	182.46	7,025.1	-946.9	844.9	1,062.5	0.00	0.00	0.00
8,100.0	90.43	182.46	7,024.4	-1,046.8	840.6	1,160.7	0.00	0.00	0.00
8,200.0	90.43	182.46	7,023.6	-1,146.7	836.3	1,258.8	0.00	0.00	0.00
8,300.0	90.43	182.46	7,022.9	-1,246.6	832.0	1,357.0	0.00	0.00	0.00
8,400.0	90.43	182.46	7,022.1	-1,346.5	827.7	1,455.1	0.00	0.00	0.00
8,500.0	90.43	182.46	7,021.4	-1,446.4	823.4	1,553.2	0.00	0.00	0.00
8,600.0	90.43	182.46	7,020.6	-1,546.4	819.1	1,651.4	0.00	0.00	0.00
8,700.0	90.43	182.46	7,019.9	-1,646.3	814.9	1,749.5	0.00	0.00	0.00
8,800.0	90.43	182.46	7,019.1	-1,746.2	810.6	1,847.7	0.00	0.00	0.00
8,900.0	90.43	182.46	7,018.4	-1,846.1	806.3	1,945.8	0.00	0.00	0.00
9,000.0	90.43	182.46	7,017.6	-1,946.0	802.0	2,044.0	0.00	0.00	0.00
9,100.0	90.43	182.46	7,016.9	-2,045.9	797.7	2,142.1	0.00	0.00	0.00
9,200.0	90.43	182.46	7,016.1	-2,145.8	793.4	2,240.2	0.00	0.00	0.00
9,300.0	90.43	182.46	7,015.4	-2,245.7	789.1	2,338.4	0.00	0.00	0.00
9,400.0	90.43	182.46	7,014.6	-2,345.6	784.8	2,436.5	0.00	0.00	0.00
9,500.0	90.43	182.46	7,013.9	-2,445.5	780.5	2,534.7	0.00	0.00	0.00
9,600.0	90.43	182.46	7,013.1	-2,545.4	776.3	2,632.8	0.00	0.00	0.00
9,700.0	90.43	182.46	7,012.4	-2,645.3	772.0	2,731.0	0.00	0.00	0.00
9,800.0	90.43	182.46	7,011.6	-2,745.2	767.7	2,829.1	0.00	0.00	0.00
9,900.0	90.43	182.46	7,010.9	-2,845.1	763.4	2,927.2	0.00	0.00	0.00
10,000.0	90.43	182.46	7,010.1	-2,945.0	759.1	3,025.4	0.00	0.00	0.00
10,100.0	90.43	182.46	7,009.4	-3,044.9	754.8	3,123.5	0.00	0.00	0.00
10,200.0	90.43	182.46	7,008.6	-3,144.8	750.5	3,221.7	0.00	0.00	0.00
10,300.0	90.43	182.46	7,007.9	-3,244.7	746.2	3,319.8	0.00	0.00	0.00
10,400.0	90.43	182.46	7,007.1	-3,344.6	741.9	3,418.0	0.00	0.00	0.00
10,500.0	90.43	182.46	7,006.4	-3,444.6	737.7	3,516.1	0.00	0.00	0.00
10,600.0	90.43	182.46	7,005.6	-3,544.5	733.4	3,614.2	0.00	0.00	0.00
10,700.0	90.43	182.46	7,004.9	-3,644.4	729.1	3,712.4	0.00	0.00	0.00
10,800.0	90.43	182.46	7,004.1	-3,744.3	724.8	3,810.5	0.00	0.00	0.00
10,900.0	90.43	182.46	7,003.4	-3,844.2	720.5	3,908.7	0.00	0.00	0.00
11,000.0	90.43	182.46	7,002.6	-3,944.1	716.2	4,006.8	0.00	0.00	0.00
11,100.0	90.43	182.46	7,001.9	-4,044.0	711.9	4,105.0	0.00	0.00	0.00
11,200.0	90.43	182.46	7,001.2	-4,143.9	707.6	4,203.1	0.00	0.00	0.00
11,300.0	90.43	182.46	7,000.4	-4,243.8	703.3	4,301.2	0.00	0.00	0.00
11,400.0	90.43	182.46	6,999.7	-4,343.7	699.0	4,399.4	0.00	0.00	0.00
11,500.0	90.43	182.46	6,998.9	-4,443.6	694.8	4,497.5	0.00	0.00	0.00
11,600.0	90.43	182.46	6,998.2	-4,543.5	690.5	4,595.7	0.00	0.00	0.00
11,620.3	90.43	182.46	6,998.0	-4,563.8	689.6	4,615.6	0.00	0.00	0.00
TD at 11620.3 - BHL 465'FSL & 861'FEL									

Casing Points				
Measured Depth (ft)	Vertical Depth (ft)	Name	Casing Diameter (")	Hole Diameter (")
7,280.3	6,998.0	7"	7	7-1/2

Database:	Landmark	Local Co-ordinate Reference:	Well Mojack N-28HN
Company:	Bayswater Exploration & Production, LLC	TVD Reference:	WELL @ 4922.5ft (RKB - 22.5')
Project:	SEC.28-T7N-R64W	MD Reference:	WELL @ 4922.5ft (RKB - 22.5')
Site:	Mojack 28-C Pad (East) Sec.28-T7N-R64W	North Reference:	True
Well:	Mojack N-28HN	Survey Calculation Method:	Minimum Curvature
Wellbore:	Wellbore #1		
Design:	Plan #1 (4-14-14)		

Formations						
Measured Depth (ft)	Vertical Depth (ft)	Name	Lithology	Dip (°)	Dip Direction (°)	
3,850.7	3,817.5	Parkman				
4,620.3	4,578.5	Sussex				
5,192.8	5,144.5	Shannon				
6,785.9	6,712.5	Sharon Springs				
6,993.2	6,875.5	Nio A Top				
7,019.8	6,892.5	Nio A Base				
7,244.1	6,990.5	Nio B Top				
7,438.6	7,022.5	Nio B Base				
	7,052.5	Nio C Top				
	7,092.5	Nio C Base				
	7,120.5	Fort Hays				
	7,164.5	Codell				
	7,180.5	Base of Codell				

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 2.00
6,530.3	6,467.1	203.2	828.8	Start DLS 11.00 TFO 107.50
7,280.3	6,998.0	-230.0	875.7	Start 75.0 hold at 7280.3 MD
7,355.3	7,011.0	-303.8	872.5	Start DLS 5.00 TFO -0.01
11,620.3	6,998.0	-4,563.8	689.6	TD at 11620.3



Bayswater Exploration & Production, LLC

SEC.28-T7N-R64W

Mojack 28-C Pad (East) Sec.28-T7N-R64W

Mojack N-28HN

Wellbore #1

Plan #1 (4-14-14)

Anticollision Report

24 April, 2014



Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well Mojack N-28HN
Project:	SEC.28-T7N-R64W	TVD Reference:	WELL @ 4922.5ft (RKB - 22.5')
Reference Site:	Mojack 28-C Pad (East) Sec.28-T7N-R64W	MD Reference:	WELL @ 4922.5ft (RKB - 22.5')
Site Error:	0.0ft	North Reference:	True
Reference Well:	Mojack N-28HN	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	Landmark
Reference Design:	Plan #1 (4-14-14)	Offset TVD Reference:	Offset Datum

Reference	Plan #1 (4-14-14)		
Filter type:	NO GLOBAL FILTER: Using user defined selection & filtering criteria		
Interpolation Method:	MD Interval 100.0ft	Error Model:	ISCWSA
Depth Range:	Unlimited	Scan Method:	Closest Approach 3D
Results Limited by:	Maximum center-center distance of 1,000.0ft	Error Surface:	Elliptical Conic
Warning Levels Evaluated at:	2.00 Sigma		

Survey Tool Program	Date 4/23/2014			
From (ft)	To (ft)	Survey (Wellbore)	Tool Name	Description
0.0	11,620.3	Plan #1 (4-14-14) (Wellbore #1)	MWD	MWD - Standard

Summary						
Site Name	Reference Measured Depth (ft)	Offset Measured Depth (ft)	Distance Between Centres (ft)	Distance Between Ellipses (ft)	Separation Factor	Warning
Offset Well - Wellbore - Design						
Existing Wells Pad Sec.28-T7N-R64W						
Mojack 1-28 (Exist) - Wellbore #1 - Wellbore #1	7,445.3	7,000.7	173.4	15.1	1.095	Level 2, CC, ES, SF
Mojack 28-C Pad (East) Sec.28-T7N-R64W						
Mojack L-28HN - Wellbore #1 - Plan #1 (4-14-14)	600.0	600.0	36.1	33.7	14.615	CC, ES
Mojack L-28HN - Wellbore #1 - Plan #1 (4-14-14)	11,620.3	11,545.2	660.6	483.5	3.729	SF
Mojack M-28HN - Wellbore #1 - Plan #1 (4-14-14)	600.0	600.0	18.1	15.6	7.307	CC, ES
Mojack M-28HN - Wellbore #1 - Plan #1 (4-14-14)	4,600.0	4,607.7	50.9	21.3	1.720	SF
Mojack O-28HN - Wellbore #1 - Plan #1 (4-14-14)	400.0	400.0	18.1	16.5	11.490	CC, ES
Mojack O-28HN - Wellbore #1 - Plan #1 (4-14-14)	11,600.0	11,721.2	330.1	152.8	1.862	SF
Mojack P-28HC - Wellbore #1 - Plan #1 (4-14-14)	166.3	167.3	35.9	35.3	68.291	CC
Mojack P-28HC - Wellbore #1 - Plan #1 (4-14-14)	200.0	201.0	35.9	35.2	53.022	ES
Mojack P-28HC - Wellbore #1 - Plan #1 (4-14-14)	11,620.3	11,856.5	680.6	509.2	3.972	SF
Weld County 9-28 Pad Sec.28-T7N-R64W						
Weld County 16-28 (Vert.) - Wellbore #1 - Wellbore #1	11,578.8	6,960.8	338.5	111.2	1.489	Level 3, CC, ES, SF
Weld County 20-28 - Wellbore #1 - Wellbore #1	10,790.4	7,114.0	470.8	376.6	4.995	CC
Weld County 20-28 - Wellbore #1 - Wellbore #1	10,800.0	7,113.8	470.9	376.5	4.986	ES, SF
Weld County 9-28 - Wellbore #1 - Wellbore #1	10,119.9	7,211.4	187.1	97.3	2.084	CC, ES, SF

Offset Design		Existing Wells Pad Sec.28-T7N-R64W - Mojack 1-28 (Exist) - Wellbore #1 - Wellbore #1										Offset Site Error:		0.0 ft
Survey Program: 7370-UNKNOWN												Offset Well Error:		0.0 ft
Reference		Offset		Semi Major Axis			Distance							
Measured Depth	Vertical Depth	Measured Depth	Vertical Depth	Reference	Offset	Highside Toolface	Offset Wellbore Centre		Between Centres	Between Ellipses	Minimum Separation	Separation Factor	Warning	
(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(°)	+N/-S (ft)	+E/-W (ft)	(ft)	(ft)	(ft)			
1,800.0	1,789.8	1,767.3	1,767.3	4.8	35.3	39.94	-400.4	1,041.9	998.8	959.5	39.38	25.363		
1,900.0	1,888.6	1,866.1	1,866.1	5.1	37.3	40.49	-400.4	1,041.9	987.4	945.7	41.64	23.710		
2,000.0	1,987.5	1,965.0	1,965.0	5.5	39.3	41.05	-400.4	1,041.9	976.0	932.1	43.91	22.228		
2,100.0	2,086.4	2,063.9	2,063.9	5.8	41.3	41.63	-400.4	1,041.9	964.8	918.6	46.18	20.891		
2,200.0	2,185.3	2,162.8	2,162.8	6.2	43.3	42.23	-400.4	1,041.9	953.6	905.1	48.45	19.680		
2,300.0	2,284.2	2,261.7	2,261.7	6.5	45.2	42.83	-400.4	1,041.9	942.5	891.8	50.73	18.579		
2,400.0	2,383.0	2,360.5	2,360.5	6.9	47.2	43.45	-400.4	1,041.9	931.6	878.6	53.02	17.572		
2,500.0	2,481.9	2,459.4	2,459.4	7.2	49.2	44.09	-400.4	1,041.9	920.8	865.5	55.30	16.650		
2,600.0	2,580.8	2,558.3	2,558.3	7.6	51.2	44.74	-400.4	1,041.9	910.0	852.4	57.59	15.801		
2,700.0	2,679.7	2,657.2	2,657.2	7.9	53.1	45.41	-400.4	1,041.9	899.4	839.5	59.89	15.019		
2,800.0	2,778.6	2,756.1	2,756.1	8.3	55.1	46.09	-400.4	1,041.9	889.0	826.8	62.19	14.295		

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 Mojack N-28HN
Project:	SEC.28-T7N-R64W	TVD Reference:	WELL @ 4922.5ft (RKB - 22.5')
Reference Site:	Mojack 28-C Pad (East) Sec.28-T7N-R64W	MD Reference:	WELL @ 4922.5ft (RKB - 22.5')
Site Error:	0.0ft	North Reference:	True
Reference Well:	Mojack N-28HN	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	Landmark
Reference Design:	Plan #1 (4-14-14)	Offset TVD Reference:	Offset Datum

Offset Design Existing Wells Pad Sec.28-T7N-R64W - Mojack 1-28 (Exist) - Wellbore #1 - Wellbore #1													Offset Site Error:	0.0ft
Survey Program: 7370-UNKNOWN													Offset Well Error:	0.0ft
Reference		Offset		Semi Major Axis			Distance							Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor		
2,900.0	2,877.4	2,854.9	2,854.9	8.6	57.1	46.78	-400.4	1,041.9	878.6	814.1	64.49	13.624		
3,000.0	2,976.3	2,953.8	2,953.8	9.0	59.1	47.50	-400.4	1,041.9	868.4	801.6	66.80	13.001		
3,100.0	3,075.2	3,052.7	3,052.7	9.4	61.1	48.23	-400.4	1,041.9	858.3	789.2	69.11	12.420		
3,200.0	3,174.1	3,151.6	3,151.6	9.7	63.0	48.98	-400.4	1,041.9	848.4	777.0	71.42	11.878		
3,300.0	3,273.0	3,250.5	3,250.5	10.1	65.0	49.74	-400.4	1,041.9	838.6	764.8	73.74	11.372		
3,400.0	3,371.8	3,349.3	3,349.3	10.4	67.0	50.52	-400.4	1,041.9	829.0	752.9	76.07	10.898		
3,500.0	3,470.7	3,448.2	3,448.2	10.8	69.0	51.32	-400.4	1,041.9	819.5	741.1	78.40	10.453		
3,600.0	3,569.6	3,547.1	3,547.1	11.1	70.9	52.14	-400.4	1,041.9	810.2	729.4	80.73	10.036		
3,700.0	3,668.5	3,646.0	3,646.0	11.5	72.9	52.98	-400.4	1,041.9	801.0	718.0	83.07	9.643		
3,800.0	3,767.3	3,744.8	3,744.8	11.9	74.9	53.83	-400.4	1,041.9	792.1	706.7	85.41	9.274		
3,900.0	3,866.2	3,843.7	3,843.7	12.2	76.9	54.71	-400.4	1,041.9	783.3	695.5	87.76	8.926		
4,000.0	3,965.1	3,942.6	3,942.6	12.6	78.9	55.60	-400.4	1,041.9	774.7	684.6	90.11	8.597		
4,100.0	4,064.0	4,041.5	4,041.5	12.9	80.8	56.52	-400.4	1,041.9	766.3	673.8	92.47	8.287		
4,200.0	4,162.9	4,140.4	4,140.4	13.3	82.8	57.45	-400.4	1,041.9	758.1	663.3	94.83	7.995		
4,300.0	4,261.7	4,239.2	4,239.2	13.7	84.8	58.40	-400.4	1,041.9	750.1	652.9	97.19	7.718		
4,400.0	4,360.6	4,338.1	4,338.1	14.0	86.8	59.38	-400.4	1,041.9	742.3	642.8	99.56	7.456		
4,500.0	4,459.5	4,437.0	4,437.0	14.4	88.7	60.37	-400.4	1,041.9	734.8	632.8	101.93	7.208		
4,600.0	4,558.4	4,535.9	4,535.9	14.7	90.7	61.38	-400.4	1,041.9	727.4	623.1	104.31	6.974		
4,700.0	4,657.3	4,634.8	4,634.8	15.1	92.7	62.42	-400.4	1,041.9	720.3	613.7	106.69	6.752		
4,800.0	4,756.1	4,733.6	4,733.6	15.5	94.7	63.47	-400.4	1,041.9	713.5	604.4	109.07	6.542		
4,900.0	4,855.0	4,832.5	4,832.5	15.8	96.7	64.54	-400.4	1,041.9	706.9	595.4	111.46	6.342		
5,000.0	4,953.9	4,931.4	4,931.4	16.2	98.6	65.63	-400.4	1,041.9	700.5	586.7	113.85	6.153		
5,100.0	5,052.8	5,030.3	5,030.3	16.5	100.6	66.75	-400.4	1,041.9	694.5	578.2	116.24	5.974		
5,200.0	5,151.7	5,129.2	5,129.2	16.9	102.6	67.88	-400.4	1,041.9	688.7	570.0	118.63	5.805		
5,300.0	5,250.5	5,228.0	5,228.0	17.3	104.6	69.03	-400.4	1,041.9	683.1	562.1	121.03	5.644		
5,400.0	5,349.4	5,326.9	5,326.9	17.6	106.5	70.19	-400.4	1,041.9	677.9	554.4	123.43	5.492		
5,500.0	5,448.3	5,425.8	5,425.8	18.0	108.5	71.38	-400.4	1,041.9	672.9	547.1	125.83	5.348		
5,600.0	5,547.2	5,524.7	5,524.7	18.3	110.5	72.58	-400.4	1,041.9	668.2	540.0	128.23	5.211		
5,700.0	5,646.1	5,623.6	5,623.6	18.7	112.5	73.79	-400.4	1,041.9	663.9	533.2	130.63	5.082		
5,800.0	5,744.9	5,722.4	5,722.4	19.1	114.4	75.02	-400.4	1,041.9	659.8	526.8	133.02	4.960		
5,900.0	5,843.8	5,821.3	5,821.3	19.4	116.4	76.27	-400.4	1,041.9	656.1	520.7	135.42	4.845		
6,000.0	5,942.7	5,920.2	5,920.2	19.8	118.4	77.53	-400.4	1,041.9	652.7	514.8	137.82	4.736		
6,100.0	6,041.6	6,019.1	6,019.1	20.1	120.4	78.80	-400.4	1,041.9	649.6	509.3	140.21	4.633		
6,200.0	6,140.5	6,118.0	6,118.0	20.5	122.4	80.09	-400.4	1,041.9	646.8	504.2	142.60	4.536		
6,300.0	6,239.3	6,216.8	6,216.8	20.9	124.3	81.38	-400.4	1,041.9	644.4	499.4	144.99	4.444		
6,400.0	6,338.2	6,315.7	6,315.7	21.2	126.3	82.68	-400.4	1,041.9	642.3	494.9	147.37	4.358		
6,500.0	6,437.1	6,414.6	6,414.6	21.6	128.3	83.99	-400.4	1,041.9	640.5	490.8	149.75	4.277		
6,600.0	6,536.0	6,513.5	6,513.5	21.9	130.3	85.87	-400.4	1,041.9	634.8	484.1	150.71	4.212		
6,700.0	6,633.1	6,610.6	6,610.6	22.1	132.2	87.47	-400.4	1,041.9	612.6	465.7	146.87	4.171		
6,800.0	6,725.0	6,702.5	6,702.5	22.3	134.1	-7.51	-400.4	1,041.9	573.6	435.3	138.27	4.148		
6,900.0	6,808.3	6,785.8	6,785.8	22.4	135.7	-16.39	-400.4	1,041.9	519.4	392.9	126.50	4.106		
7,000.0	6,879.9	6,857.4	6,857.4	22.5	137.1	-27.17	-400.4	1,041.9	452.4	335.3	117.13	3.863		
7,100.0	6,937.2	6,914.7	6,914.7	22.6	138.3	-43.30	-400.4	1,041.9	376.4	253.9	122.53	3.072		
7,200.0	6,978.1	6,955.6	6,955.6	22.8	139.1	-65.00	-400.4	1,041.9	297.2	153.2	143.99	2.064		
7,300.0	7,001.4	6,978.9	6,978.9	23.0	139.6	-81.81	-400.4	1,041.9	225.1	69.5	155.59	1.447 Level 3		
7,400.0	7,017.9	6,995.4	6,995.4	23.4	139.9	-87.99	-400.4	1,041.9	179.1	21.3	157.77	1.135 Level 2		
7,445.3	7,023.2	7,000.7	7,000.7	23.6	140.0	-90.00	-400.4	1,041.9	173.4	15.1	158.26	1.095 Level 2, CC, ES, SF		
7,500.0	7,027.1	7,004.6	7,004.6	23.9	140.1	-90.87	-400.4	1,041.9	181.7	23.0	158.72	1.145 Level 2		
7,600.0	7,028.1	7,005.6	7,005.6	24.5	140.1	-89.62	-400.4	1,041.9	232.2	72.5	159.76	1.454 Level 3		
7,700.0	7,027.4	7,004.9	7,004.9	25.3	140.1	-89.37	-400.4	1,041.9	307.9	147.1	160.84	1.915		
7,800.0	7,026.6	7,004.1	7,004.1	26.3	140.1	-89.12	-400.4	1,041.9	394.6	232.6	162.03	2.436		
7,900.0	7,025.9	7,003.4	7,003.4	27.3	140.1	-88.87	-400.4	1,041.9	486.4	323.1	163.31	2.979		

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 Mojack N-28HN
Project:	SEC.28-T7N-R64W	TVD Reference:	WELL @ 4922.5ft (RKB - 22.5')
Reference Site:	Mojack 28-C Pad (East) Sec.28-T7N-R64W	MD Reference:	WELL @ 4922.5ft (RKB - 22.5')
Site Error:	0.0ft	North Reference:	True
Reference Well:	Mojack N-28HN	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	Landmark
Reference Design:	Plan #1 (4-14-14)	Offset TVD Reference:	Offset Datum

Offset Design Existing Wells Pad Sec.28-T7N-R64W - Mojack 1-28 (Exist) - Wellbore #1 - Wellbore #1												Offset Site Error:	0.0 ft
Survey Program: 7370-UNKNOWN												Offset Well Error:	0.0 ft
Reference	Offset	Semi Major Axis			Distance								Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	
8,000.0	7,025.1	7,002.6	7,002.6	28.5	140.1	-88.63	-400.4	1,041.9	581.0	416.3	164.66	3.528	
8,100.0	7,024.4	7,001.9	7,001.9	29.7	140.0	-88.38	-400.4	1,041.9	677.1	511.0	166.08	4.077	
8,200.0	7,023.6	7,001.1	7,001.1	31.0	140.0	-88.13	-400.4	1,041.9	774.2	606.6	167.56	4.620	
8,300.0	7,022.9	7,000.4	7,000.4	32.4	140.0	-87.88	-400.4	1,041.9	871.9	702.8	169.08	5.157	
8,400.0	7,022.1	6,999.6	6,999.6	33.8	140.0	-87.64	-400.4	1,041.9	970.1	799.5	170.64	5.685	

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well Mojack N-28HN
Project:	SEC.28-T7N-R64W	TVD Reference:	WELL @ 4922.5ft (RKB - 22.5')
Reference Site:	Mojack 28-C Pad (East) Sec.28-T7N-R64W	MD Reference:	WELL @ 4922.5ft (RKB - 22.5')
Site Error:	0.0ft	North Reference:	True
Reference Well:	Mojack N-28HN	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	Landmark
Reference Design:	Plan #1 (4-14-14)	Offset TVD Reference:	Offset Datum

Offset Design Mojack 28-C Pad (East) Sec.28-T7N-R64W - Mojack L-28HN - Wellbore #1 - Plan #1 (4-14-14)													Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance							Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor		
0.0	0.0	0.0	0.0	0.0	0.0	-91.16	-0.7	-36.1	36.1					
100.0	100.0	100.0	100.0	0.1	0.1	-91.16	-0.7	-36.1	36.1	35.9	0.22	160.764		
200.0	200.0	200.0	200.0	0.3	0.3	-91.16	-0.7	-36.1	36.1	35.5	0.67	53.588		
300.0	300.0	300.0	300.0	0.6	0.6	-91.16	-0.7	-36.1	36.1	35.0	1.12	32.153		
400.0	400.0	400.0	400.0	0.8	0.8	-91.16	-0.7	-36.1	36.1	34.6	1.57	22.966		
500.0	500.0	500.0	500.0	1.0	1.0	-91.16	-0.7	-36.1	36.1	34.1	2.02	17.863		
600.0	600.0	600.0	600.0	1.2	1.2	-91.16	-0.7	-36.1	36.1	33.7	2.47	14.615 CC, ES		
700.0	700.0	700.0	700.0	1.5	1.5	-167.95	-0.7	-36.1	37.8	34.9	2.91	12.990		
800.0	799.8	799.8	799.8	1.7	1.7	-169.39	-0.7	-36.1	43.0	39.6	3.35	12.838		
900.0	899.5	899.5	899.5	1.9	1.9	-171.15	-0.7	-36.1	51.6	47.8	3.78	13.629		
1,000.0	998.7	998.7	998.7	2.2	2.1	-172.80	-0.7	-36.1	63.6	59.4	4.22	15.080		
1,100.0	1,097.6	1,097.6	1,097.6	2.4	2.4	-174.15	-0.7	-36.1	78.3	73.7	4.66	16.804		
1,200.0	1,196.5	1,196.5	1,196.5	2.8	2.6	-175.09	-0.7	-36.1	93.2	88.1	5.11	18.243		
1,300.0	1,295.4	1,295.4	1,295.4	3.1	2.8	-175.76	-0.7	-36.1	108.1	102.5	5.56	19.441		
1,400.0	1,394.2	1,394.2	1,394.2	3.4	3.0	-176.28	-0.7	-36.1	123.0	116.9	6.01	20.451		
1,500.0	1,493.1	1,493.1	1,493.1	3.7	3.2	-176.68	-0.7	-36.1	137.9	131.4	6.47	21.314		
1,600.0	1,592.0	1,596.7	1,596.7	4.1	3.5	-176.77	0.2	-34.8	151.3	144.4	6.93	21.848		
1,700.0	1,690.9	1,701.4	1,701.2	4.4	3.7	-176.29	3.3	-30.3	161.5	154.2	7.38	21.880		
1,800.0	1,789.8	1,806.6	1,806.0	4.8	3.9	-175.31	8.6	-22.7	168.5	160.6	7.85	21.467		
1,900.0	1,888.6	1,910.6	1,909.2	5.1	4.2	-173.89	15.9	-12.1	172.2	163.9	8.32	20.708		
2,000.0	1,987.5	2,010.4	2,008.2	5.5	4.4	-172.42	23.5	-1.1	175.2	166.4	8.79	19.937		
2,100.0	2,086.4	2,110.3	2,107.1	5.8	4.7	-171.00	31.1	9.9	178.3	169.1	9.27	19.237		
2,200.0	2,185.3	2,210.2	2,206.1	6.2	5.0	-169.63	38.7	20.9	181.5	171.8	9.76	18.601		
2,300.0	2,284.2	2,310.0	2,305.0	6.5	5.2	-168.31	46.4	31.9	184.8	174.6	10.26	18.021		
2,400.0	2,383.0	2,409.9	2,404.0	6.9	5.5	-167.04	54.0	42.9	188.2	177.5	10.76	17.488		
2,500.0	2,481.9	2,509.7	2,503.0	7.2	5.8	-165.81	61.6	53.9	191.7	180.4	11.28	16.999		
2,600.0	2,580.8	2,609.6	2,601.9	7.6	6.1	-164.63	69.2	64.9	195.3	183.5	11.80	16.548		
2,700.0	2,679.7	2,709.4	2,700.9	7.9	6.4	-163.49	76.8	75.8	198.9	186.6	12.33	16.131		
2,800.0	2,778.6	2,809.3	2,799.8	8.3	6.7	-162.39	84.4	86.8	202.7	189.8	12.87	15.746		
2,900.0	2,877.4	2,909.2	2,898.8	8.6	7.0	-161.33	92.0	97.8	206.5	193.0	13.42	15.388		
3,000.0	2,976.3	3,009.0	2,997.7	9.0	7.3	-160.31	99.6	108.8	210.3	196.4	13.97	15.055		
3,100.0	3,075.2	3,108.9	3,096.7	9.4	7.6	-159.32	107.2	119.8	214.3	199.7	14.53	14.745		
3,200.0	3,174.1	3,208.7	3,195.7	9.7	8.0	-158.38	114.8	130.8	218.3	203.2	15.10	14.456		
3,300.0	3,273.0	3,308.6	3,294.6	10.1	8.3	-157.46	122.4	141.8	222.3	206.6	15.67	14.186		
3,400.0	3,371.8	3,408.4	3,393.6	10.4	8.6	-156.58	130.0	152.8	226.4	210.2	16.25	13.933		
3,500.0	3,470.7	3,508.3	3,492.5	10.8	8.9	-155.73	137.6	163.8	230.6	213.7	16.83	13.696		
3,600.0	3,569.6	3,608.1	3,591.5	11.1	9.2	-154.91	145.2	174.8	234.8	217.4	17.42	13.474		
3,700.0	3,668.5	3,708.0	3,690.4	11.5	9.5	-154.12	152.8	185.7	239.0	221.0	18.02	13.266		
3,800.0	3,767.3	3,806.3	3,787.9	11.9	9.8	-153.42	160.2	196.3	243.5	224.9	18.59	13.097		
3,900.0	3,866.2	3,903.3	3,884.2	12.2	10.1	-153.00	166.6	205.6	249.1	230.0	19.11	13.033		
4,000.0	3,965.1	4,000.0	3,980.5	12.6	10.3	-152.88	172.0	213.5	255.8	236.2	19.60	13.048		
4,100.0	4,064.0	4,096.9	4,077.1	12.9	10.5	-153.03	176.6	220.0	263.6	243.5	20.07	13.135		
4,200.0	4,162.9	4,193.5	4,173.4	13.3	10.7	-153.43	180.2	225.2	272.5	252.0	20.50	13.293		
4,300.0	4,261.7	4,289.7	4,269.5	13.7	10.9	-154.04	182.8	229.1	282.7	261.7	20.91	13.515		
4,400.0	4,360.6	4,385.7	4,365.4	14.0	11.1	-154.83	184.6	231.6	294.0	272.7	21.30	13.801		
4,500.0	4,459.5	4,481.2	4,461.0	14.4	11.2	-155.78	185.4	232.8	306.5	284.8	21.67	14.147		
4,600.0	4,558.4	4,578.6	4,558.4	14.7	11.4	-156.84	185.5	232.9	320.1	298.1	22.03	14.532		
4,700.0	4,657.3	4,677.5	4,657.3	15.1	11.6	-157.85	185.5	232.9	333.9	311.5	22.41	14.901		
4,800.0	4,756.1	4,776.4	4,756.1	15.5	11.8	-158.77	185.5	232.9	347.8	325.0	22.80	15.255		
4,900.0	4,855.0	4,875.3	4,855.0	15.8	12.0	-159.63	185.5	232.9	361.8	338.6	23.19	15.596		
5,000.0	4,953.9	4,974.2	4,953.9	16.2	12.1	-160.42	185.5	232.9	375.8	352.2	23.60	15.926		
5,100.0	5,052.8	5,073.0	5,052.8	16.5	12.3	-161.15	185.5	232.9	389.9	365.9	24.00	16.244		

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 Mojack N-28HN
Project:	SEC.28-T7N-R64W	TVD Reference:	WELL @ 4922.5ft (RKB - 22.5')
Reference Site:	Mojack 28-C Pad (East) Sec.28-T7N-R64W	MD Reference:	WELL @ 4922.5ft (RKB - 22.5')
Site Error:	0.0ft	North Reference:	True
Reference Well:	Mojack N-28HN	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	Landmark
Reference Design:	Plan #1 (4-14-14)	Offset TVD Reference:	Offset Datum

Offset Design Mojack 28-C Pad (East) Sec.28-T7N-R64W - Mojack L-28HN - Wellbore #1 - Plan #1 (4-14-14)												Offset Site Error:	0.0 ft
Survey Program: 0-MWD												Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance						Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	
5,200.0	5,151.7	5,171.9	5,151.7	16.9	12.5	-161.84	185.5	232.9	404.1	379.7	24.42	16.550	
5,300.0	5,250.5	5,270.8	5,250.5	17.3	12.7	-162.47	185.5	232.9	418.3	393.5	24.83	16.846	
5,400.0	5,349.4	5,369.7	5,349.4	17.6	12.9	-163.07	185.5	232.9	432.6	407.3	25.25	17.131	
5,500.0	5,448.3	5,468.6	5,448.3	18.0	13.1	-163.63	185.5	232.9	446.9	421.2	25.67	17.407	
5,600.0	5,547.2	5,567.4	5,547.2	18.3	13.3	-164.15	185.5	232.9	461.3	435.2	26.10	17.673	
5,700.0	5,646.1	5,666.3	5,646.1	18.7	13.5	-164.64	185.5	232.9	475.6	449.1	26.53	17.930	
5,800.0	5,744.9	5,765.2	5,744.9	19.1	13.7	-165.10	185.5	232.9	490.1	463.1	26.96	18.178	
5,900.0	5,843.8	5,864.1	5,843.8	19.4	13.9	-165.54	185.5	232.9	504.5	477.1	27.39	18.418	
6,000.0	5,942.7	5,963.0	5,942.7	19.8	14.1	-165.95	185.5	232.9	519.0	491.2	27.83	18.651	
6,100.0	6,041.6	6,061.8	6,041.6	20.1	14.3	-166.34	185.5	232.9	533.5	505.2	28.26	18.875	
6,200.0	6,140.5	6,160.7	6,140.5	20.5	14.5	-166.70	185.5	232.9	548.0	519.3	28.70	19.093	
6,300.0	6,239.3	6,259.6	6,239.3	20.9	14.7	-167.05	185.5	232.9	562.6	533.4	29.14	19.303	
6,400.0	6,338.2	6,358.5	6,338.2	21.2	14.9	-167.39	185.5	232.9	577.1	547.6	29.59	19.507	
6,500.0	6,437.1	6,457.4	6,437.1	21.6	15.1	-167.70	185.5	232.9	591.7	561.7	30.03	19.704	
6,600.0	6,536.0	6,556.3	6,536.0	21.9	15.3	-168.00	184.4	232.8	605.9	575.5	30.40	19.933	
6,700.0	6,633.1	6,653.4	6,633.1	22.1	15.4	-168.27	170.6	232.2	619.2	588.5	30.63	20.212	
6,800.0	6,725.0	6,738.0	6,711.5	22.3	15.5	-99.45	140.8	231.0	631.1	600.3	30.80	20.492	
6,900.0	6,808.3	6,831.8	6,793.4	22.4	15.5	-94.54	95.4	229.0	641.4	610.5	30.95	20.726	
7,000.0	6,879.9	6,927.0	6,866.8	22.5	15.5	-91.98	35.0	226.4	649.7	618.5	31.15	20.858	
7,100.0	6,937.2	7,023.8	6,928.9	22.6	15.6	-90.71	-38.9	223.2	655.7	624.2	31.49	20.822	
7,200.0	6,978.1	7,122.2	6,976.9	22.8	15.7	-90.32	-124.6	219.6	659.1	627.1	32.06	20.558	
7,300.0	7,001.4	7,222.5	7,008.4	23.0	16.1	-90.62	-219.5	215.5	660.1	627.1	32.95	20.030	
7,400.0	7,017.9	7,322.8	7,026.4	23.4	16.7	-90.75	-318.1	211.2	660.1	625.8	34.26	19.269	
7,500.0	7,027.1	7,423.7	7,039.6	23.9	17.6	-91.09	-418.0	207.0	660.2	624.2	35.95	18.364	
7,600.0	7,028.1	7,524.9	7,043.9	24.5	18.6	-91.37	-519.0	202.6	660.2	622.3	37.92	17.411	
7,700.0	7,027.4	7,624.9	7,043.4	25.3	19.7	-91.39	-619.0	198.3	660.2	620.1	40.15	16.446	
7,800.0	7,026.6	7,724.9	7,042.9	26.3	20.9	-91.41	-718.9	194.0	660.2	617.7	42.59	15.503	
7,900.0	7,025.9	7,824.9	7,042.4	27.3	22.2	-91.43	-818.8	189.7	660.2	615.0	45.22	14.601	
8,000.0	7,025.1	7,924.9	7,041.9	28.5	23.6	-91.46	-918.7	185.4	660.3	612.2	48.01	13.751	
8,100.0	7,024.4	8,024.9	7,041.4	29.7	25.1	-91.48	-1,018.6	181.2	660.3	609.3	50.94	12.961	
8,200.0	7,023.6	8,124.9	7,040.9	31.0	26.6	-91.50	-1,118.5	176.9	660.3	606.3	53.98	12.232	
8,300.0	7,022.9	8,224.9	7,040.5	32.4	28.2	-91.52	-1,218.4	172.6	660.3	603.2	57.11	11.561	
8,400.0	7,022.1	8,324.9	7,040.0	33.8	29.8	-91.55	-1,318.3	168.3	660.3	600.0	60.32	10.946	
8,500.0	7,021.4	8,424.9	7,039.5	35.3	31.5	-91.57	-1,418.2	164.0	660.3	596.7	63.60	10.381	
8,600.0	7,020.6	8,524.9	7,039.0	36.8	33.1	-91.59	-1,518.1	159.7	660.3	593.4	66.94	9.864	
8,700.0	7,019.9	8,624.9	7,038.5	38.3	34.8	-91.62	-1,618.0	155.4	660.3	590.0	70.33	9.389	
8,800.0	7,019.1	8,724.9	7,038.0	39.9	36.6	-91.64	-1,717.9	151.1	660.3	586.6	73.76	8.953	
8,900.0	7,018.4	8,824.9	7,037.5	41.5	38.3	-91.66	-1,817.8	146.8	660.3	583.1	77.22	8.551	
9,000.0	7,017.6	8,924.9	7,037.0	43.2	40.1	-91.68	-1,917.7	142.5	660.3	579.6	80.72	8.181	
9,100.0	7,016.9	9,024.9	7,036.5	44.8	41.8	-91.71	-2,017.6	138.2	660.4	576.1	84.24	7.839	
9,200.0	7,016.1	9,124.9	7,036.1	46.5	43.6	-91.73	-2,117.6	134.0	660.4	572.6	87.79	7.522	
9,300.0	7,015.4	9,224.9	7,035.6	48.2	45.4	-91.75	-2,217.5	129.7	660.4	569.0	91.37	7.228	
9,400.0	7,014.6	9,324.9	7,035.1	49.9	47.2	-91.77	-2,317.4	125.4	660.4	565.4	94.96	6.955	
9,500.0	7,013.9	9,424.9	7,034.6	51.6	49.0	-91.80	-2,417.3	121.1	660.4	561.8	98.57	6.700	
9,600.0	7,013.1	9,524.9	7,034.1	53.4	50.8	-91.82	-2,517.2	116.8	660.4	558.2	102.19	6.463	
9,700.0	7,012.4	9,624.9	7,033.6	55.1	52.6	-91.84	-2,617.1	112.5	660.4	554.6	105.83	6.241	
9,800.0	7,011.6	9,724.9	7,033.1	56.9	54.5	-91.86	-2,717.0	108.2	660.4	551.0	109.48	6.033	
9,900.0	7,010.9	9,824.9	7,032.6	58.7	56.3	-91.89	-2,816.9	103.9	660.4	547.3	113.14	5.838	
10,000.0	7,010.1	9,924.9	7,032.1	60.4	58.1	-91.91	-2,916.8	99.6	660.4	543.6	116.81	5.654	
10,100.0	7,009.4	10,024.9	7,031.7	62.2	60.0	-91.93	-3,016.7	95.3	660.5	540.0	120.49	5.482	
10,200.0	7,008.6	10,124.9	7,031.2	64.0	61.8	-91.95	-3,116.6	91.0	660.5	536.3	124.18	5.319	
10,300.0	7,007.9	10,224.9	7,030.7	65.8	63.7	-91.98	-3,216.5	86.7	660.5	532.6	127.87	5.165	

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 Mojack N-28HN
Project:	SEC.28-T7N-R64W	TVD Reference:	WELL @ 4922.5ft (RKB - 22.5')
Reference Site:	Mojack 28-C Pad (East) Sec.28-T7N-R64W	MD Reference:	WELL @ 4922.5ft (RKB - 22.5')
Site Error:	0.0ft	North Reference:	True
Reference Well:	Mojack N-28HN	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	Landmark
Reference Design:	Plan #1 (4-14-14)	Offset TVD Reference:	Offset Datum

Offset Design Mojack 28-C Pad (East) Sec.28-T7N-R64W - Mojack L-28HN - Wellbore #1 - Plan #1 (4-14-14)												Offset Site Error:	0.0 ft
Survey Program: 0-MWD												Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance						
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	Warning
10,400.0	7,007.1	10,324.9	7,030.2	67.6	65.5	92.00	-3,316.4	82.5	660.5	528.9	131.58	5.020	
10,500.0	7,006.4	10,424.9	7,029.7	69.4	67.4	92.02	-3,416.3	78.2	660.5	525.2	135.28	4.882	
10,600.0	7,005.6	10,524.9	7,029.2	71.3	69.2	92.04	-3,516.2	73.9	660.5	521.5	139.00	4.752	
10,700.0	7,004.9	10,624.9	7,028.7	73.1	71.1	92.07	-3,616.2	69.6	660.5	517.8	142.72	4.628	
10,800.0	7,004.1	10,724.9	7,028.2	74.9	73.0	92.09	-3,716.1	65.3	660.5	514.1	146.45	4.510	
10,900.0	7,003.4	10,824.9	7,027.7	76.7	74.8	92.11	-3,816.0	61.0	660.5	510.4	150.18	4.398	
11,000.0	7,002.6	10,924.9	7,027.3	78.6	76.7	92.14	-3,915.9	56.7	660.6	506.6	153.91	4.292	
11,100.0	7,001.9	11,024.9	7,026.8	80.4	78.6	92.16	-4,015.8	52.4	660.6	502.9	157.65	4.190	
11,200.0	7,001.2	11,124.9	7,026.3	82.2	80.5	92.18	-4,115.7	48.1	660.6	499.2	161.39	4.093	
11,300.0	7,000.4	11,224.9	7,025.8	84.1	82.3	92.20	-4,215.6	43.8	660.6	495.5	165.14	4.000	
11,400.0	6,999.7	11,324.9	7,025.3	85.9	84.2	92.23	-4,315.5	39.5	660.6	491.7	168.89	3.912	
11,500.0	6,998.9	11,424.9	7,024.8	87.8	86.1	92.25	-4,415.4	35.3	660.6	488.0	172.64	3.827	
11,600.0	6,998.2	11,524.9	7,024.3	89.6	88.0	92.27	-4,515.3	31.0	660.6	484.2	176.39	3.745	
11,620.3	6,998.0	11,545.2	7,024.2	90.0	88.3	92.28	-4,535.6	30.1	660.6	483.5	177.16	3.729 SF	

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well Mojack N-28HN
Project:	SEC.28-T7N-R64W	TVD Reference:	WELL @ 4922.5ft (RKB - 22.5')
Reference Site:	Mojack 28-C Pad (East) Sec.28-T7N-R64W	MD Reference:	WELL @ 4922.5ft (RKB - 22.5')
Site Error:	0.0ft	North Reference:	True
Reference Well:	Mojack N-28HN	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	Landmark
Reference Design:	Plan #1 (4-14-14)	Offset TVD Reference:	Offset Datum

Offset Design Mojack 28-C Pad (East) Sec.28-T7N-R64W - Mojack M-28HN - Wellbore #1 - Plan #1 (4-14-14)													Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Semi Major Axis Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	Warning	
0.0	0.0	0.0	0.0	0.0	0.0	-91.16	-0.4	-18.1	18.1	18.1	0.00	N/A		
100.0	100.0	100.0	100.0	0.1	0.1	-91.16	-0.4	-18.1	18.1	17.8	0.22	80.382		
200.0	200.0	200.0	200.0	0.3	0.3	-91.16	-0.4	-18.1	18.1	17.4	0.67	26.794		
300.0	300.0	300.0	300.0	0.6	0.6	-91.16	-0.4	-18.1	18.1	16.9	1.12	16.076		
400.0	400.0	400.0	400.0	0.8	0.8	-91.16	-0.4	-18.1	18.1	16.5	1.57	11.483		
500.0	500.0	500.0	500.0	1.0	1.0	-91.16	-0.4	-18.1	18.1	16.0	2.02	8.931		
600.0	600.0	600.0	600.0	1.2	1.2	-91.16	-0.4	-18.1	18.1	15.6	2.47	7.307 CC, ES		
700.0	700.0	700.0	700.0	1.5	1.5	-168.48	-0.4	-18.1	19.8	16.9	2.91	6.788		
800.0	799.8	799.8	799.8	1.7	1.7	-170.87	-0.4	-18.1	24.9	21.6	3.35	7.446		
900.0	899.5	899.5	899.5	1.9	1.9	-173.21	-0.4	-18.1	33.6	29.8	3.78	8.870		
1,000.0	998.7	998.7	998.7	2.2	2.1	-174.99	-0.4	-18.1	45.7	41.5	4.22	10.826		
1,100.0	1,097.6	1,099.6	1,099.6	2.4	2.4	-175.98	0.2	-16.4	58.7	54.1	4.65	12.630		
1,200.0	1,196.5	1,201.4	1,201.2	2.8	2.6	-176.21	1.9	-11.3	68.5	63.4	5.08	13.474		
1,300.0	1,295.4	1,303.7	1,303.2	3.1	2.8	-175.97	4.7	-2.8	74.7	69.2	5.53	13.519		
1,400.0	1,394.2	1,406.4	1,405.0	3.4	3.1	-175.36	8.7	9.2	77.4	71.4	5.98	12.943		
1,500.0	1,493.1	1,508.8	1,506.1	3.7	3.3	-174.33	13.8	24.7	76.6	70.2	6.45	11.884		
1,600.0	1,592.0	1,608.8	1,604.6	4.1	3.6	-173.09	19.3	41.0	74.5	67.6	6.91	10.771		
1,700.0	1,690.9	1,708.7	1,703.1	4.4	4.0	-171.78	24.7	57.4	72.4	65.0	7.39	9.792		
1,800.0	1,789.8	1,808.7	1,801.5	4.8	4.3	-170.39	30.2	73.8	70.3	62.4	7.88	8.926		
1,900.0	1,888.6	1,908.6	1,900.0	5.1	4.6	-168.92	35.6	90.1	68.3	59.9	8.37	8.158		
2,000.0	1,987.5	2,008.6	1,998.5	5.5	5.0	-167.36	41.0	106.5	66.3	57.5	8.88	7.471		
2,100.0	2,086.4	2,108.6	2,096.9	5.8	5.3	-165.71	46.5	122.9	64.4	55.0	9.40	6.854		
2,200.0	2,185.3	2,208.5	2,195.4	6.2	5.7	-163.96	51.9	139.2	62.6	52.6	9.94	6.298		
2,300.0	2,284.2	2,308.5	2,293.8	6.5	6.1	-162.11	57.4	155.6	60.8	50.3	10.49	5.795		
2,400.0	2,383.0	2,408.5	2,392.3	6.9	6.4	-160.14	62.8	171.9	59.1	48.0	11.06	5.340		
2,500.0	2,481.9	2,508.4	2,490.8	7.2	6.8	-158.06	68.2	188.3	57.4	45.8	11.66	4.925		
2,600.0	2,580.8	2,608.4	2,589.2	7.6	7.2	-155.85	73.7	204.7	55.8	43.6	12.28	4.548		
2,700.0	2,679.7	2,708.4	2,687.7	7.9	7.6	-153.53	79.1	221.0	54.4	41.4	12.93	4.205		
2,800.0	2,778.6	2,808.3	2,786.2	8.3	8.0	-151.07	84.6	237.4	53.0	39.4	13.61	3.892		
2,900.0	2,877.4	2,908.3	2,884.6	8.6	8.3	-148.49	90.0	253.8	51.7	37.4	14.32	3.608		
3,000.0	2,976.3	3,008.3	2,983.1	9.0	8.7	-145.79	95.5	270.1	50.5	35.4	15.08	3.349		
3,100.0	3,075.2	3,108.2	3,081.6	9.4	9.1	-142.96	100.9	286.5	49.4	33.6	15.87	3.116		
3,200.0	3,174.1	3,208.2	3,180.0	9.7	9.5	-140.02	106.3	302.9	48.5	31.8	16.70	2.905		
3,300.0	3,273.0	3,308.1	3,278.5	10.1	9.9	-136.96	111.8	319.2	47.7	30.1	17.56	2.717		
3,400.0	3,371.8	3,408.1	3,377.0	10.4	10.3	-133.82	117.2	335.6	47.0	28.6	18.46	2.549		
3,500.0	3,470.7	3,508.1	3,475.4	10.8	10.6	-130.59	122.7	351.9	46.5	27.1	19.38	2.400		
3,600.0	3,569.6	3,608.0	3,573.9	11.1	11.0	-127.30	128.1	368.3	46.2	25.8	20.33	2.270		
3,700.0	3,668.5	3,708.0	3,672.4	11.5	11.4	-123.98	133.5	384.7	45.9	24.6	21.30	2.157		
3,784.7	3,752.2	3,792.6	3,755.7	11.8	11.8	-121.14	138.1	398.5	45.9	23.8	22.13	2.074		
3,800.0	3,767.3	3,808.0	3,770.8	11.9	11.8	-120.63	139.0	401.0	45.9	23.6	22.28	2.060		
3,900.0	3,866.2	3,907.9	3,869.3	12.2	12.2	-117.28	144.4	417.4	46.0	22.7	23.25	1.978		
4,000.0	3,965.1	4,007.9	3,967.8	12.6	12.6	-113.96	149.9	433.8	46.3	22.0	24.23	1.909		
4,100.0	4,064.0	4,107.9	4,066.2	12.9	13.0	-110.69	155.3	450.1	46.7	21.5	25.18	1.853		
4,200.0	4,162.9	4,207.8	4,164.7	13.3	13.4	-107.49	160.7	466.5	47.2	21.1	26.12	1.808		
4,300.0	4,261.7	4,307.8	4,263.2	13.7	13.8	-104.37	166.2	482.9	47.9	20.9	27.04	1.773		
4,400.0	4,360.6	4,407.7	4,361.6	14.0	14.2	-101.35	171.6	499.2	48.8	20.9	27.92	1.747		
4,500.0	4,459.5	4,507.7	4,460.1	14.4	14.6	-98.44	177.1	515.6	49.7	21.0	28.78	1.729		
4,600.0	4,558.4	4,607.7	4,558.6	14.7	14.9	-96.21	182.3	531.5	50.9	21.3	29.56	1.720 SF		
4,700.0	4,657.3	4,707.6	4,657.6	15.1	15.2	-97.51	186.7	544.4	52.1	22.0	30.15	1.728		
4,800.0	4,756.1	4,807.3	4,756.8	15.5	15.4	-102.43	189.9	554.1	53.7	23.2	30.53	1.760		
4,900.0	4,855.0	4,906.5	4,855.8	15.8	15.6	-110.42	192.0	560.5	56.6	26.1	30.53	1.854		
5,000.0	4,953.9	5,005.1	4,954.3	16.2	15.8	-120.37	193.0	563.6	61.9	31.9	30.02	2.062		

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 Mojack N-28HN
Project:	SEC.28-T7N-R64W	TVD Reference:	WELL @ 4922.5ft (RKB - 22.5')
Reference Site:	Mojack 28-C Pad (East) Sec.28-T7N-R64W	MD Reference:	WELL @ 4922.5ft (RKB - 22.5')
Site Error:	0.0ft	North Reference:	True
Reference Well:	Mojack N-28HN	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	Landmark
Reference Design:	Plan #1 (4-14-14)	Offset TVD Reference:	Offset Datum

Offset Design Mojack 28-C Pad (East) Sec.28-T7N-R64W - Mojack M-28HN - Wellbore #1 - Plan #1 (4-14-14)												Offset Site Error:	0.0 ft
Survey Program: 0-MWD												Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance						
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	Warning
5,100.0	5,052.8	5,103.6	5,052.8	16.5	15.9	-130.52	193.1	563.9	70.5	41.3	29.15	2.417	
5,200.0	5,151.7	5,202.5	5,151.7	16.9	16.0	-138.53	193.1	563.9	81.0	52.6	28.44	2.849	
5,300.0	5,250.5	5,301.3	5,250.5	17.3	16.2	-144.62	193.1	563.9	92.8	64.8	27.98	3.315	
5,400.0	5,349.4	5,400.2	5,349.4	17.6	16.3	-149.32	193.1	563.9	105.3	77.6	27.75	3.796	
5,500.0	5,448.3	5,499.1	5,448.3	18.0	16.5	-153.00	193.1	563.9	118.5	90.8	27.69	4.278	
5,600.0	5,547.2	5,598.0	5,547.2	18.3	16.7	-155.93	193.1	563.9	132.0	104.2	27.75	4.755	
5,700.0	5,646.1	5,696.9	5,646.1	18.7	16.8	-158.32	193.1	563.9	145.7	117.8	27.91	5.223	
5,800.0	5,744.9	5,795.7	5,744.9	19.1	17.0	-160.30	193.1	563.9	159.7	131.6	28.13	5.679	
5,900.0	5,843.8	5,894.6	5,843.8	19.4	17.1	-161.96	193.1	563.9	173.9	145.5	28.40	6.123	
6,000.0	5,942.7	5,993.5	5,942.7	19.8	17.3	-163.36	193.1	563.9	188.1	159.4	28.70	6.555	
6,100.0	6,041.6	6,092.4	6,041.6	20.1	17.5	-164.57	193.1	563.9	202.5	173.5	29.04	6.974	
6,200.0	6,140.5	6,191.3	6,140.5	20.5	17.6	-165.62	193.1	563.9	216.9	187.5	29.39	7.381	
6,300.0	6,239.3	6,290.1	6,239.3	20.9	17.8	-166.54	193.1	563.9	231.4	201.7	29.76	7.776	
6,400.0	6,338.2	6,389.0	6,338.2	21.2	18.0	-167.35	193.1	563.9	246.0	215.8	30.15	8.160	
6,500.0	6,437.1	6,487.9	6,437.1	21.6	18.1	-168.07	193.1	563.9	260.6	230.0	30.54	8.532	
6,600.0	6,536.0	6,586.8	6,536.0	21.9	18.3	-142.13	193.1	563.9	274.7	243.8	30.92	8.886	
6,700.0	6,633.1	6,682.7	6,631.4	22.1	18.4	111.84	184.6	563.6	287.7	256.4	31.26	9.203	
6,800.0	6,725.0	6,780.5	6,725.4	22.3	18.5	102.69	158.1	562.4	299.8	268.3	31.49	9.520	
6,900.0	6,808.3	6,880.6	6,814.7	22.4	18.5	99.13	113.3	560.5	310.7	279.0	31.66	9.811	
7,000.0	6,879.9	6,983.1	6,895.6	22.5	18.5	97.70	50.7	557.8	319.8	287.9	31.85	10.041	
7,100.0	6,937.2	7,088.0	6,964.0	22.6	18.5	97.32	-28.6	554.4	326.8	294.6	32.16	10.160	
7,200.0	6,978.1	7,195.2	7,016.1	22.8	18.6	97.58	-121.9	550.4	331.3	298.6	32.72	10.125	
7,300.0	7,001.4	7,304.4	7,048.4	23.0	18.8	98.26	-226.0	545.9	333.1	299.5	33.64	9.903	
7,400.0	7,017.9	7,406.1	7,066.0	23.4	19.3	98.41	-326.0	541.6	333.2	298.3	34.94	9.538	
7,500.0	7,027.1	7,510.6	7,078.1	23.9	19.9	98.81	-429.7	537.1	333.6	296.9	36.69	9.092	
7,600.0	7,028.1	7,614.5	7,080.8	24.5	20.7	99.07	-533.4	532.7	333.8	295.1	38.74	8.616	
7,700.0	7,027.4	7,714.5	7,080.3	25.3	21.7	99.11	-633.3	528.4	333.9	293.0	40.93	8.157	
7,800.0	7,026.6	7,814.5	7,079.8	26.3	22.8	99.16	-733.2	524.1	333.9	290.6	43.34	7.705	
7,900.0	7,025.9	7,914.5	7,079.3	27.3	24.0	99.20	-833.1	519.8	334.0	288.1	45.94	7.271	
8,000.0	7,025.1	8,014.5	7,078.8	28.5	25.3	99.25	-933.0	515.5	334.0	285.4	48.68	6.861	
8,100.0	7,024.4	8,114.5	7,078.3	29.7	26.7	99.29	-1,032.9	511.2	334.1	282.5	51.56	6.479	
8,200.0	7,023.6	8,214.5	7,077.8	31.0	28.2	99.33	-1,132.8	506.9	334.1	279.6	54.55	6.125	
8,300.0	7,022.9	8,314.5	7,077.3	32.4	29.7	99.38	-1,232.7	502.6	334.2	276.6	57.63	5.799	
8,400.0	7,022.1	8,414.5	7,076.9	33.8	31.2	99.42	-1,332.6	498.3	334.2	273.5	60.79	5.499	
8,500.0	7,021.4	8,514.5	7,076.4	35.3	32.8	99.47	-1,432.5	494.0	334.3	270.3	64.01	5.222	
8,600.0	7,020.6	8,614.5	7,075.9	36.8	34.4	99.51	-1,532.4	489.7	334.4	267.1	67.29	4.969	
8,700.0	7,019.9	8,714.5	7,075.4	38.3	36.0	99.55	-1,632.4	485.4	334.4	263.8	70.62	4.735	
8,800.0	7,019.1	8,814.5	7,074.9	39.9	37.7	99.60	-1,732.3	481.1	334.5	260.5	73.99	4.520	
8,900.0	7,018.4	8,914.5	7,074.4	41.5	39.4	99.64	-1,832.2	476.8	334.5	257.1	77.40	4.322	
9,000.0	7,017.6	9,014.5	7,073.9	43.2	41.1	99.68	-1,932.1	472.5	334.6	253.7	80.84	4.139	
9,100.0	7,016.9	9,114.5	7,073.4	44.8	42.8	99.73	-2,032.0	468.2	334.6	250.3	84.31	3.969	
9,200.0	7,016.1	9,214.5	7,072.9	46.5	44.6	99.77	-2,131.9	463.9	334.7	246.9	87.80	3.812	
9,300.0	7,015.4	9,314.5	7,072.5	48.2	46.3	99.82	-2,231.8	459.6	334.7	243.4	91.31	3.666	
9,400.0	7,014.6	9,414.5	7,072.0	49.9	48.1	99.86	-2,331.7	455.3	334.8	239.9	94.84	3.530	
9,500.0	7,013.9	9,514.5	7,071.5	51.6	49.9	99.90	-2,431.6	451.0	334.8	236.4	98.39	3.403	
9,600.0	7,013.1	9,614.5	7,071.0	53.4	51.7	99.95	-2,531.5	446.7	334.9	232.9	101.95	3.285	
9,700.0	7,012.4	9,714.5	7,070.5	55.1	53.5	99.99	-2,631.4	442.4	334.9	229.4	105.53	3.174	
9,800.0	7,011.6	9,814.5	7,070.0	56.9	55.3	100.03	-2,731.3	438.1	335.0	225.9	109.12	3.070	
9,900.0	7,010.9	9,914.5	7,069.5	58.7	57.1	100.08	-2,831.2	433.8	335.1	222.3	112.71	2.973	
10,000.0	7,010.1	10,014.5	7,069.0	60.4	58.9	100.12	-2,931.1	429.5	335.1	218.8	116.32	2.881	
10,100.0	7,009.4	10,114.5	7,068.5	62.2	60.7	100.16	-3,031.0	425.2	335.2	215.2	119.94	2.794	
10,200.0	7,008.6	10,214.5	7,068.1	64.0	62.6	100.21	-3,130.9	420.9	335.2	211.7	123.56	2.713	

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 Mojack N-28HN
Project:	SEC.28-T7N-R64W	TVD Reference:	WELL @ 4922.5ft (RKB - 22.5')
Reference Site:	Mojack 28-C Pad (East) Sec.28-T7N-R64W	MD Reference:	WELL @ 4922.5ft (RKB - 22.5')
Site Error:	0.0ft	North Reference:	True
Reference Well:	Mojack N-28HN	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	Landmark
Reference Design:	Plan #1 (4-14-14)	Offset TVD Reference:	Offset Datum

Offset Design Mojack 28-C Pad (East) Sec.28-T7N-R64W - Mojack M-28HN - Wellbore #1 - Plan #1 (4-14-14)												Offset Site Error:	0.0 ft
Survey Program: 0-MWD												Offset Well Error:	0.0 ft
Reference	Offset	Semi Major Axis		Distance									
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	Warning
10,300.0	7,007.9	10,314.5	7,067.6	65.8	64.4	100.25	-3,230.8	416.6	335.3	208.1	127.20	2.636	
10,400.0	7,007.1	10,414.5	7,067.1	67.6	66.2	100.30	-3,330.8	412.3	335.3	204.5	130.83	2.563	
10,500.0	7,006.4	10,514.5	7,066.6	69.4	68.1	100.34	-3,430.7	408.0	335.4	200.9	134.48	2.494	
10,600.0	7,005.6	10,614.5	7,066.1	71.3	69.9	100.38	-3,530.6	403.7	335.4	197.3	138.13	2.429	
10,700.0	7,004.9	10,714.5	7,065.6	73.1	71.8	100.43	-3,630.5	399.4	335.5	193.7	141.78	2.366	
10,800.0	7,004.1	10,814.5	7,065.1	74.9	73.6	100.47	-3,730.4	395.1	335.6	190.1	145.44	2.307	
10,900.0	7,003.4	10,914.5	7,064.6	76.7	75.5	100.51	-3,830.3	390.8	335.6	186.5	149.10	2.251	
11,000.0	7,002.6	11,014.5	7,064.1	78.6	77.3	100.56	-3,930.2	386.5	335.7	182.9	152.76	2.197	
11,100.0	7,001.9	11,114.5	7,063.7	80.4	79.2	100.60	-4,030.1	382.2	335.7	179.3	156.43	2.146	
11,200.0	7,001.2	11,214.5	7,063.2	82.2	81.0	100.64	-4,130.0	377.9	335.8	175.7	160.10	2.097	
11,300.0	7,000.4	11,314.5	7,062.7	84.1	82.9	100.69	-4,229.9	373.6	335.8	172.1	163.78	2.051	
11,400.0	6,999.7	11,414.5	7,062.2	85.9	84.8	100.73	-4,329.8	369.3	335.9	168.4	167.45	2.006	
11,500.0	6,998.9	11,514.5	7,061.7	87.8	86.6	100.77	-4,429.7	365.0	336.0	164.8	171.13	1.963	
11,600.0	6,998.2	11,614.5	7,061.2	89.6	88.5	100.82	-4,529.6	360.7	336.0	161.3	174.76	1.923	
11,620.3	6,998.0	11,634.8	7,061.1	90.0	88.8	100.83	-4,550.0	359.8	336.0	160.6	175.44	1.915	

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well Mojack N-28HN
Project:	SEC.28-T7N-R64W	TVD Reference:	WELL @ 4922.5ft (RKB - 22.5')
Reference Site:	Mojack 28-C Pad (East) Sec.28-T7N-R64W	MD Reference:	WELL @ 4922.5ft (RKB - 22.5')
Site Error:	0.0ft	North Reference:	True
Reference Well:	Mojack N-28HN	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	Landmark
Reference Design:	Plan #1 (4-14-14)	Offset TVD Reference:	Offset Datum

Offset Design Mojack 28-C Pad (East) Sec.28-T7N-R64W - Mojack O-28HN - Wellbore #1 - Plan #1 (4-14-14)													Offset Site Error:	0.0 ft
Survey Program: 0-MWD													Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance							Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor		
0.0	0.0	0.0	0.0	0.0	0.0	87.69	0.7	18.1	18.1	18.1	0.00	N/A		
100.0	100.0	100.0	100.0	0.1	0.1	87.69	0.7	18.1	18.1	17.9	0.22	80.431		
200.0	200.0	200.0	200.0	0.3	0.3	87.69	0.7	18.1	18.1	17.4	0.67	26.810		
300.0	300.0	300.0	300.0	0.6	0.6	87.69	0.7	18.1	18.1	17.0	1.12	16.086		
400.0	400.0	400.0	400.0	0.8	0.8	87.69	0.7	18.1	18.1	16.5	1.57	11.490 CC, ES		
500.0	500.0	499.3	499.3	1.0	1.0	86.96	1.0	19.8	19.8	17.8	2.01	9.837		
600.0	600.0	598.4	598.3	1.2	1.2	85.37	2.0	24.8	25.0	22.5	2.45	10.173		
700.0	700.0	697.2	696.7	1.5	1.5	7.98	3.6	33.2	31.8	29.0	2.88	11.052		
800.0	799.8	795.8	794.5	1.7	1.7	7.50	5.8	44.9	38.7	35.4	3.31	11.703		
900.0	899.5	894.1	891.7	1.9	2.0	7.40	8.6	59.8	45.5	41.8	3.74	12.168		
1,000.0	998.7	992.9	988.8	2.2	2.4	7.55	12.1	77.9	52.0	47.8	4.19	12.428		
1,100.0	1,097.6	1,092.8	1,086.8	2.4	2.8	7.98	15.6	96.7	56.6	51.9	4.65	12.160		
1,200.0	1,196.5	1,192.7	1,184.9	2.8	3.1	8.37	19.2	115.5	60.9	55.8	5.13	11.881		
1,300.0	1,295.4	1,292.6	1,282.9	3.1	3.5	8.70	22.8	134.3	65.3	59.7	5.61	11.637		
1,400.0	1,394.2	1,392.5	1,381.0	3.4	4.0	9.00	26.3	153.1	69.7	63.6	6.10	11.420		
1,500.0	1,493.1	1,492.4	1,479.0	3.7	4.4	9.26	29.9	171.9	74.1	67.5	6.60	11.231		
1,600.0	1,592.0	1,592.3	1,577.1	4.1	4.8	9.49	33.5	190.8	78.5	71.4	7.09	11.061		
1,700.0	1,690.9	1,692.2	1,675.1	4.4	5.2	9.69	37.0	209.6	82.8	75.3	7.59	10.910		
1,800.0	1,789.8	1,792.1	1,773.2	4.8	5.6	9.88	40.6	228.4	87.2	79.1	8.10	10.775		
1,900.0	1,888.6	1,892.1	1,871.2	5.1	6.0	10.05	44.2	247.2	91.6	83.0	8.60	10.653		
2,000.0	1,987.5	1,992.0	1,969.3	5.5	6.5	10.20	47.7	266.0	96.0	86.9	9.11	10.542		
2,100.0	2,086.4	2,091.9	2,067.3	5.8	6.9	10.34	51.3	284.8	100.4	90.8	9.62	10.442		
2,200.0	2,185.3	2,191.8	2,165.4	6.2	7.3	10.47	54.9	303.6	104.8	94.7	10.12	10.351		
2,300.0	2,284.2	2,291.7	2,263.4	6.5	7.7	10.58	58.4	322.5	109.2	98.5	10.63	10.267		
2,400.0	2,383.0	2,391.6	2,361.5	6.9	8.2	10.69	62.0	341.3	113.6	102.4	11.15	10.191		
2,500.0	2,481.9	2,491.5	2,459.5	7.2	8.6	10.79	65.6	360.1	118.0	106.3	11.66	10.120		
2,600.0	2,580.8	2,591.4	2,557.6	7.6	9.0	10.89	69.1	378.9	122.4	110.2	12.17	10.055		
2,700.0	2,679.7	2,691.3	2,655.6	7.9	9.4	10.97	72.7	397.7	126.7	114.1	12.68	9.994		
2,800.0	2,778.6	2,791.2	2,753.7	8.3	9.9	11.05	76.3	416.5	131.1	117.9	13.20	9.938		
2,900.0	2,877.4	2,891.1	2,851.7	8.6	10.3	11.13	79.8	435.4	135.5	121.8	13.71	9.885		
3,000.0	2,976.3	2,991.0	2,949.8	9.0	10.7	11.20	83.4	454.2	139.9	125.7	14.23	9.836		
3,100.0	3,075.2	3,090.9	3,047.8	9.4	11.2	11.27	87.0	473.0	144.3	129.6	14.74	9.791		
3,200.0	3,174.1	3,190.8	3,145.9	9.7	11.6	11.33	90.5	491.8	148.7	133.5	15.26	9.748		
3,300.0	3,273.0	3,290.7	3,243.9	10.1	12.0	11.39	94.1	510.6	153.1	137.3	15.77	9.708		
3,400.0	3,371.8	3,390.6	3,342.0	10.4	12.4	11.44	97.7	529.4	157.5	141.2	16.29	9.670		
3,500.0	3,470.7	3,490.5	3,440.0	10.8	12.9	11.50	101.2	548.3	161.9	145.1	16.80	9.634		
3,600.0	3,569.6	3,590.4	3,538.1	11.1	13.3	11.55	104.8	567.1	166.3	149.0	17.32	9.600		
3,700.0	3,668.5	3,690.3	3,636.1	11.5	13.7	11.59	108.4	585.9	170.7	152.8	17.84	9.568		
3,800.0	3,767.3	3,790.2	3,734.2	11.9	14.2	11.64	111.9	604.7	175.1	156.7	18.36	9.538		
3,900.0	3,866.2	3,890.1	3,832.2	12.2	14.6	11.68	115.5	623.5	179.5	160.6	18.87	9.509		
4,000.0	3,965.1	3,990.0	3,930.3	12.6	15.0	11.72	119.0	642.3	183.9	164.5	19.39	9.482		
4,100.0	4,064.0	4,089.9	4,028.3	12.9	15.4	11.76	122.6	661.1	188.3	168.3	19.91	9.456		
4,200.0	4,162.9	4,189.8	4,126.4	13.3	15.9	11.80	126.2	680.0	192.7	172.2	20.43	9.431		
4,300.0	4,261.7	4,289.7	4,224.4	13.7	16.3	11.83	129.7	698.8	197.0	176.1	20.94	9.408		
4,400.0	4,360.6	4,389.6	4,322.5	14.0	16.7	11.87	133.3	717.6	201.4	180.0	21.46	9.385		
4,500.0	4,459.5	4,489.5	4,420.5	14.4	17.2	11.90	136.9	736.4	205.8	183.9	21.98	9.364		
4,600.0	4,558.4	4,589.4	4,518.6	14.7	17.6	11.93	140.4	755.2	210.2	187.7	22.50	9.343		
4,700.0	4,657.3	4,689.3	4,616.6	15.1	18.0	11.96	144.0	774.0	214.6	191.6	23.02	9.324		
4,800.0	4,756.1	4,789.2	4,714.7	15.5	18.4	11.99	147.6	792.9	219.0	195.5	23.54	9.305		
4,900.0	4,855.0	4,889.2	4,812.7	15.8	18.9	12.01	151.1	811.7	223.4	199.4	24.06	9.287		
5,000.0	4,953.9	4,989.1	4,910.8	16.2	19.3	12.04	154.7	830.5	227.8	203.2	24.58	9.270		
5,100.0	5,052.8	5,089.0	5,008.8	16.5	19.7	12.07	158.3	849.3	232.2	207.1	25.09	9.253		

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 Mojack N-28HN
Project:	SEC.28-T7N-R64W	TVD Reference:	WELL @ 4922.5ft (RKB - 22.5')
Reference Site:	Mojack 28-C Pad (East) Sec.28-T7N-R64W	MD Reference:	WELL @ 4922.5ft (RKB - 22.5')
Site Error:	0.0ft	North Reference:	True
Reference Well:	Mojack N-28HN	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	Landmark
Reference Design:	Plan #1 (4-14-14)	Offset TVD Reference:	Offset Datum

Offset Design Mojack 28-C Pad (East) Sec.28-T7N-R64W - Mojack O-28HN - Wellbore #1 - Plan #1 (4-14-14)												Offset Site Error:	0.0 ft
Survey Program: 0-MWD												Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance						
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	Warning
5,200.0	5,151.7	5,188.9	5,106.9	16.9	20.2	12.09	161.8	868.1	236.6	211.0	25.61	9.237	
5,300.0	5,250.5	5,288.8	5,204.9	17.3	20.6	12.11	165.4	886.9	241.0	214.9	26.13	9.222	
5,400.0	5,349.4	5,388.7	5,303.0	17.6	21.0	12.14	169.0	905.8	245.4	218.7	26.65	9.207	
5,500.0	5,448.3	5,488.6	5,401.0	18.0	21.5	12.16	172.5	924.6	249.8	222.6	27.17	9.193	
5,600.0	5,547.2	5,588.5	5,499.1	18.3	21.9	12.18	176.1	943.4	254.2	226.5	27.69	9.179	
5,700.0	5,646.1	5,688.4	5,597.1	18.7	22.3	12.20	179.7	962.2	258.6	230.4	28.21	9.166	
5,800.0	5,744.9	5,788.3	5,695.2	19.1	22.7	12.22	183.2	981.0	263.0	234.2	28.73	9.153	
5,900.0	5,843.8	5,888.2	5,793.2	19.4	23.2	12.24	186.8	999.8	267.4	238.1	29.25	9.141	
6,000.0	5,942.7	5,988.1	5,891.3	19.8	23.6	12.26	190.4	1,018.6	271.8	242.0	29.77	9.129	
6,100.0	6,041.6	6,088.0	5,989.3	20.1	24.0	12.28	193.9	1,037.5	276.2	245.9	30.29	9.117	
6,200.0	6,140.5	6,187.9	6,087.4	20.5	24.5	12.29	197.5	1,056.3	280.5	249.7	30.81	9.106	
6,300.0	6,239.3	6,287.8	6,185.4	20.9	24.9	12.31	201.1	1,075.1	284.9	253.6	31.33	9.095	
6,400.0	6,338.2	6,387.7	6,283.5	21.2	25.3	12.33	204.6	1,093.9	289.3	257.5	31.85	9.085	
6,500.0	6,437.1	6,487.6	6,381.5	21.6	25.8	12.34	208.2	1,112.7	293.7	261.4	32.37	9.074	
6,600.0	6,536.0	6,587.3	6,479.4	21.9	26.2	-37.21	211.8	1,131.5	298.6	265.8	32.80	9.102	
6,700.0	6,633.1	6,690.7	6,580.9	22.1	26.6	-71.20	211.9	1,150.7	305.5	272.5	32.95	9.270	
6,800.0	6,725.0	6,802.1	6,688.5	22.3	26.9	-84.19	191.0	1,169.5	313.2	280.1	33.08	9.468	
6,900.0	6,808.3	6,918.9	6,794.3	22.4	27.2	-91.16	144.9	1,186.0	320.8	287.6	33.19	9.665	
7,000.0	6,879.9	7,040.7	6,891.3	22.5	27.4	-95.46	72.8	1,198.8	327.4	294.1	33.28	9.838	
7,100.0	6,937.2	7,166.6	6,971.7	22.6	27.5	-98.06	-23.3	1,206.7	332.2	298.8	33.40	9.946	
7,200.0	6,978.1	7,295.0	7,028.3	22.8	27.7	-99.31	-138.2	1,208.6	334.6	300.9	33.70	9.929	
7,300.0	7,001.4	7,414.3	7,055.8	23.0	27.9	-99.49	-254.0	1,205.0	334.6	300.3	34.33	9.748	
7,400.0	7,017.9	7,517.2	7,072.0	23.4	28.2	-99.38	-355.5	1,200.6	334.5	298.9	35.54	9.411	
7,500.0	7,027.1	7,622.1	7,079.9	23.9	28.6	-99.10	-460.0	1,196.1	334.2	297.2	36.99	9.035	
7,600.0	7,028.1	7,724.8	7,079.2	24.5	29.1	-98.80	-562.5	1,191.7	333.9	295.2	38.77	8.614	
7,700.0	7,027.4	7,824.8	7,077.1	25.3	29.8	-98.57	-662.4	1,187.4	333.7	292.8	40.90	8.160	
7,800.0	7,026.6	7,924.7	7,075.0	26.3	30.5	-98.33	-762.3	1,183.1	333.5	290.3	43.26	7.709	
7,900.0	7,025.9	8,024.7	7,072.8	27.3	31.4	-98.10	-862.2	1,178.8	333.3	287.5	45.83	7.274	
8,000.0	7,025.1	8,124.7	7,070.7	28.5	32.4	-97.86	-962.0	1,174.6	333.2	284.6	48.56	6.860	
8,100.0	7,024.4	8,224.7	7,068.6	29.7	33.4	-97.63	-1,061.9	1,170.3	333.0	281.5	51.44	6.473	
8,200.0	7,023.6	8,324.7	7,066.4	31.0	34.6	-97.39	-1,161.8	1,166.0	332.8	278.4	54.43	6.114	
8,300.0	7,022.9	8,424.7	7,064.3	32.4	35.8	-97.15	-1,261.7	1,161.7	332.6	275.1	57.53	5.782	
8,400.0	7,022.1	8,524.7	7,062.2	33.8	37.1	-96.92	-1,361.5	1,157.4	332.4	271.7	60.71	5.476	
8,500.0	7,021.4	8,624.7	7,060.0	35.3	38.4	-96.68	-1,461.4	1,153.1	332.3	268.3	63.97	5.194	
8,600.0	7,020.6	8,724.7	7,057.9	36.8	39.8	-96.44	-1,561.3	1,148.8	332.1	264.8	67.29	4.935	
8,700.0	7,019.9	8,824.7	7,055.8	38.3	41.2	-96.21	-1,661.2	1,144.5	332.0	261.3	70.67	4.697	
8,800.0	7,019.1	8,924.7	7,053.6	39.9	42.7	-95.97	-1,761.1	1,140.3	331.8	257.7	74.10	4.478	
8,900.0	7,018.4	9,024.6	7,051.5	41.5	44.2	-95.73	-1,860.9	1,136.0	331.7	254.1	77.56	4.276	
9,000.0	7,017.6	9,124.6	7,049.4	43.2	45.7	-95.49	-1,960.8	1,131.7	331.5	250.5	81.06	4.090	
9,100.0	7,016.9	9,224.6	7,047.2	44.8	47.3	-95.26	-2,060.7	1,127.4	331.4	246.8	84.60	3.918	
9,200.0	7,016.1	9,324.6	7,045.1	46.5	48.9	-95.02	-2,160.6	1,123.1	331.3	243.1	88.16	3.758	
9,300.0	7,015.4	9,424.6	7,043.0	48.2	50.5	-94.78	-2,260.4	1,118.8	331.2	239.4	91.75	3.610	
9,400.0	7,014.6	9,524.6	7,040.8	49.9	52.1	-94.54	-2,360.3	1,114.5	331.1	235.7	95.36	3.472	
9,500.0	7,013.9	9,624.6	7,038.7	51.6	53.8	-94.30	-2,460.2	1,110.2	331.0	232.0	98.99	3.343	
9,600.0	7,013.1	9,724.6	7,036.6	53.4	55.5	-94.06	-2,560.1	1,106.0	330.9	228.2	102.63	3.224	
9,700.0	7,012.4	9,824.6	7,034.4	55.1	57.2	-93.82	-2,659.9	1,101.7	330.8	224.5	106.30	3.112	
9,800.0	7,011.6	9,924.6	7,032.3	56.9	58.9	-93.58	-2,759.8	1,097.4	330.7	220.7	109.97	3.007	
9,900.0	7,010.9	10,024.5	7,030.2	58.7	60.6	-93.35	-2,859.7	1,093.1	330.6	216.9	113.66	2.909	
10,000.0	7,010.1	10,124.5	7,028.0	60.4	62.3	-93.11	-2,959.6	1,088.8	330.5	213.2	117.36	2.816	
10,100.0	7,009.4	10,224.5	7,025.9	62.2	64.0	-92.87	-3,059.4	1,084.5	330.4	209.4	121.07	2.729	
10,200.0	7,008.6	10,324.5	7,023.8	64.0	65.8	-92.63	-3,159.3	1,080.2	330.4	205.6	124.79	2.648	
10,300.0	7,007.9	10,424.5	7,021.7	65.8	67.5	-92.39	-3,259.2	1,076.0	330.3	201.8	128.51	2.570	

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 Mojack N-28HN
Project:	SEC.28-T7N-R64W	TVD Reference:	WELL @ 4922.5ft (RKB - 22.5')
Reference Site:	Mojack 28-C Pad (East) Sec.28-T7N-R64W	MD Reference:	WELL @ 4922.5ft (RKB - 22.5')
Site Error:	0.0ft	North Reference:	True
Reference Well:	Mojack N-28HN	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	Landmark
Reference Design:	Plan #1 (4-14-14)	Offset TVD Reference:	Offset Datum

Offset Design Mojack 28-C Pad (East) Sec.28-T7N-R64W - Mojack O-28HN - Wellbore #1 - Plan #1 (4-14-14)												Offset Site Error:	0.0 ft
Survey Program: 0-MWD												Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance						
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	Warning
10,400.0	7,007.1	10,524.5	7,019.5	67.6	69.3	-92.15	-3,359.1	1,071.7	330.3	198.0	132.25	2.497	
10,500.0	7,006.4	10,624.5	7,017.4	69.4	71.1	-91.91	-3,458.9	1,067.4	330.2	194.2	135.99	2.428	
10,600.0	7,005.6	10,724.5	7,015.3	71.3	72.8	-91.67	-3,558.8	1,063.1	330.2	190.4	139.73	2.363	
10,700.0	7,004.9	10,824.5	7,013.1	73.1	74.6	-91.43	-3,658.7	1,058.8	330.1	186.7	143.48	2.301	
10,800.0	7,004.1	10,924.5	7,011.0	74.9	76.4	-91.19	-3,758.6	1,054.5	330.1	182.9	147.23	2.242	
10,900.0	7,003.4	11,024.5	7,008.9	76.7	78.2	-90.95	-3,858.4	1,050.2	330.1	179.1	150.99	2.186	
11,000.0	7,002.6	11,124.4	7,006.7	78.6	80.0	-90.71	-3,958.3	1,045.9	330.1	175.3	154.75	2.133	
11,100.0	7,001.9	11,224.4	7,004.6	80.4	81.8	-90.47	-4,058.2	1,041.7	330.1	171.5	158.52	2.082	
11,200.0	7,001.2	11,324.4	7,002.5	82.2	83.6	-90.23	-4,158.1	1,037.4	330.0	167.8	162.28	2.034	
11,280.8	7,000.5	11,405.3	7,000.7	83.7	85.1	-90.03	-4,238.8	1,033.9	330.0	164.7	165.33	1.996	
11,300.0	7,000.4	11,424.4	7,000.3	84.1	85.4	-89.99	-4,257.9	1,033.1	330.0	164.0	166.05	1.988	
11,400.0	6,999.7	11,524.4	6,998.2	85.9	87.3	-89.75	-4,357.8	1,028.8	330.0	160.2	169.82	1.944	
11,500.0	6,998.9	11,624.4	6,996.1	87.8	89.1	-89.51	-4,457.7	1,024.5	330.1	156.5	173.58	1.901	
11,559.1	6,998.5	11,683.5	6,994.8	88.9	90.2	-89.37	-4,516.7	1,022.0	330.1	154.3	175.81	1.877	
11,600.0	6,998.2	11,721.2	6,994.0	89.6	90.9	-89.27	-4,554.3	1,020.4	330.1	152.8	177.29	1.862 SF	
11,620.3	6,998.0	11,721.2	6,994.0	90.0	90.9	-89.27	-4,554.3	1,020.4	330.9	153.2	177.67	1.863	

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well Mojack N-28HN
Project:	SEC.28-T7N-R64W	TVD Reference:	WELL @ 4922.5ft (RKB - 22.5')
Reference Site:	Mojack 28-C Pad (East) Sec.28-T7N-R64W	MD Reference:	WELL @ 4922.5ft (RKB - 22.5')
Site Error:	0.0ft	North Reference:	True
Reference Well:	Mojack N-28HN	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	Landmark
Reference Design:	Plan #1 (4-14-14)	Offset TVD Reference:	Offset Datum

Offset Design Mojack 28-C Pad (East) Sec.28-T7N-R64W - Mojack P-28HC - Wellbore #1 - Plan #1 (4-14-14)												Offset Site Error:	0.0 ft
Survey Program: 0-MWD												Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance						
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	Warning
0.0	0.0	1.0	1.0	0.0	0.0	88.25	1.1	35.8	35.9	35.9	0.00	N/A	
100.0	100.0	101.0	101.0	0.1	0.1	88.25	1.1	35.8	35.9	35.6	0.23	157.989	
166.3	166.3	167.3	167.3	0.3	0.3	88.25	1.1	35.8	35.9	35.3	0.53	68.291 CC	
200.0	200.0	201.0	201.0	0.3	0.3	88.25	1.1	35.8	35.9	35.2	0.68	53.022 ES	
300.0	300.0	300.0	300.0	0.6	0.6	87.92	1.4	37.6	37.6	36.5	1.12	33.707	
400.0	400.0	398.2	398.1	0.8	0.8	87.11	2.2	42.6	42.8	41.2	1.56	27.388	
500.0	500.0	496.2	495.7	1.0	1.0	86.11	3.5	51.0	51.4	49.3	2.03	25.274	
600.0	600.0	593.6	592.3	1.2	1.3	85.18	5.3	62.5	63.3	60.8	2.53	25.004	
700.0	700.0	690.3	687.9	1.5	1.6	8.31	7.6	77.2	77.0	74.0	2.92	26.398	
800.0	799.8	786.6	782.5	1.7	2.0	8.05	10.4	95.0	90.5	87.1	3.36	26.970	
900.0	899.5	883.0	876.6	1.9	2.4	8.00	13.6	115.9	103.9	100.1	3.81	27.265	
1,000.0	998.7	982.4	973.3	2.2	2.9	8.18	17.2	138.4	114.9	110.6	4.27	26.898	
1,100.0	1,097.6	1,082.1	1,070.3	2.4	3.3	8.53	20.7	161.1	123.4	118.6	4.76	25.944	
1,200.0	1,196.5	1,181.7	1,167.3	2.8	3.8	8.84	24.3	183.7	131.7	126.5	5.25	25.079	
1,300.0	1,295.4	1,281.4	1,264.3	3.1	4.3	9.12	27.8	206.3	140.0	134.3	5.75	24.346	
1,400.0	1,394.2	1,381.0	1,361.2	3.4	4.8	9.37	31.4	229.0	148.4	142.1	6.26	23.703	
1,500.0	1,493.1	1,480.7	1,458.2	3.7	5.3	9.59	34.9	251.6	156.7	149.9	6.77	23.146	
1,600.0	1,592.0	1,580.3	1,555.2	4.1	5.8	9.79	38.4	274.2	165.0	157.8	7.28	22.659	
1,700.0	1,690.9	1,680.0	1,652.2	4.4	6.3	9.96	42.0	296.9	173.4	165.6	7.80	22.229	
1,800.0	1,789.8	1,779.6	1,749.2	4.8	6.7	10.13	45.5	319.5	181.7	173.4	8.32	21.847	
1,900.0	1,888.6	1,879.3	1,846.1	5.1	7.2	10.28	49.1	342.1	190.1	181.2	8.84	21.506	
2,000.0	1,987.5	1,978.9	1,943.1	5.5	7.7	10.41	52.6	364.8	198.4	189.0	9.36	21.200	
2,100.0	2,086.4	2,078.6	2,040.1	5.8	8.2	10.54	56.2	387.4	206.7	196.9	9.88	20.923	
2,200.0	2,185.3	2,178.2	2,137.1	6.2	8.7	10.65	59.7	410.0	215.1	204.7	10.41	20.672	
2,300.0	2,284.2	2,277.9	2,234.1	6.5	9.2	10.76	63.3	432.7	223.4	212.5	10.93	20.443	
2,400.0	2,383.0	2,377.5	2,331.0	6.9	9.7	10.86	66.8	455.3	231.8	220.3	11.46	20.234	
2,500.0	2,481.9	2,477.2	2,428.0	7.2	10.2	10.95	70.4	478.0	240.1	228.1	11.98	20.042	
2,600.0	2,580.8	2,576.8	2,525.0	7.6	10.7	11.04	73.9	500.6	248.5	236.0	12.51	19.865	
2,700.0	2,679.7	2,676.5	2,622.0	7.9	11.2	11.12	77.5	523.2	256.8	243.8	13.04	19.702	
2,800.0	2,778.6	2,776.1	2,719.0	8.3	11.7	11.19	81.0	545.9	265.2	251.6	13.56	19.550	
2,900.0	2,877.4	2,875.8	2,815.9	8.6	12.2	11.26	84.6	568.5	273.5	259.4	14.09	19.410	
3,000.0	2,976.3	2,975.4	2,912.9	9.0	12.7	11.33	88.1	591.1	281.9	267.2	14.62	19.279	
3,100.0	3,075.2	3,075.1	3,009.9	9.4	13.2	11.39	91.7	613.8	290.2	275.1	15.15	19.156	
3,200.0	3,174.1	3,174.7	3,106.9	9.7	13.7	11.45	95.2	636.4	298.6	282.9	15.68	19.042	
3,300.0	3,273.0	3,274.4	3,203.9	10.1	14.2	11.51	98.7	659.0	306.9	290.7	16.21	18.934	
3,400.0	3,371.8	3,374.0	3,300.9	10.4	14.7	11.56	102.3	681.7	315.3	298.5	16.74	18.833	
3,500.0	3,470.7	3,473.7	3,397.8	10.8	15.2	11.61	105.8	704.3	323.6	306.3	17.27	18.738	
3,600.0	3,569.6	3,573.3	3,494.8	11.1	15.7	11.66	109.4	726.9	332.0	314.2	17.80	18.649	
3,700.0	3,668.5	3,673.0	3,591.8	11.5	16.2	11.70	112.9	749.6	340.3	322.0	18.33	18.564	
3,800.0	3,767.3	3,772.6	3,688.8	11.9	16.7	11.75	116.5	772.2	348.7	329.8	18.86	18.484	
3,900.0	3,866.2	3,872.3	3,785.8	12.2	17.2	11.79	120.0	794.8	357.0	337.6	19.39	18.408	
4,000.0	3,965.1	3,971.9	3,882.7	12.6	17.7	11.83	123.6	817.5	365.4	345.4	19.93	18.336	
4,100.0	4,064.0	4,071.6	3,979.7	12.9	18.2	11.86	127.1	840.1	373.7	353.3	20.46	18.268	
4,200.0	4,162.9	4,171.2	4,076.7	13.3	18.7	11.90	130.7	862.7	382.1	361.1	20.99	18.203	
4,300.0	4,261.7	4,270.9	4,173.7	13.7	19.2	11.93	134.2	885.4	390.4	368.9	21.52	18.141	
4,400.0	4,360.6	4,370.5	4,270.7	14.0	19.7	11.97	137.8	908.0	398.8	376.7	22.05	18.082	
4,500.0	4,459.5	4,470.2	4,367.6	14.4	20.1	12.00	141.3	930.7	407.1	384.5	22.59	18.026	
4,600.0	4,558.4	4,569.8	4,464.6	14.7	20.6	12.03	144.9	953.3	415.5	392.4	23.12	17.972	
4,700.0	4,657.3	4,669.5	4,561.6	15.1	21.1	12.06	148.4	975.9	423.8	400.2	23.65	17.920	
4,800.0	4,756.1	4,769.1	4,658.6	15.5	21.6	12.09	152.0	998.6	432.2	408.0	24.18	17.871	
4,900.0	4,855.0	4,868.8	4,755.6	15.8	22.1	12.11	155.5	1,021.2	440.5	415.8	24.72	17.824	
5,000.0	4,953.9	4,968.4	4,852.5	16.2	22.6	12.14	159.0	1,043.8	448.9	423.6	25.25	17.778	

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 Mojack N-28HN
Project:	SEC.28-T7N-R64W	TVD Reference:	WELL @ 4922.5ft (RKB - 22.5')
Reference Site:	Mojack 28-C Pad (East) Sec.28-T7N-R64W	MD Reference:	WELL @ 4922.5ft (RKB - 22.5')
Site Error:	0.0ft	North Reference:	True
Reference Well:	Mojack N-28HN	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	Landmark
Reference Design:	Plan #1 (4-14-14)	Offset TVD Reference:	Offset Datum

Offset Design Mojack 28-C Pad (East) Sec.28-T7N-R64W - Mojack P-28HC - Wellbore #1 - Plan #1 (4-14-14)												Offset Site Error:	0.0 ft
Survey Program: 0-MWD												Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance						Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	
5,100.0	5,052.8	5,068.1	4,949.5	16.5	23.1	12.16	162.6	1,066.5	457.2	431.5	25.78	17.735	
5,200.0	5,151.7	5,167.7	5,046.5	16.9	23.6	12.19	166.1	1,089.1	465.6	439.3	26.32	17.693	
5,300.0	5,250.5	5,267.4	5,143.5	17.3	24.1	12.21	169.7	1,111.7	473.9	447.1	26.85	17.653	
5,400.0	5,349.4	5,367.0	5,240.5	17.6	24.6	12.23	173.2	1,134.4	482.3	454.9	27.38	17.614	
5,500.0	5,448.3	5,466.7	5,337.5	18.0	25.1	12.25	176.8	1,157.0	490.7	462.7	27.92	17.577	
5,600.0	5,547.2	5,566.3	5,434.4	18.3	25.6	12.28	180.3	1,179.6	499.0	470.6	28.45	17.541	
5,700.0	5,646.1	5,666.0	5,531.4	18.7	26.1	12.30	183.9	1,202.3	507.4	478.4	28.98	17.506	
5,800.0	5,744.9	5,765.6	5,628.4	19.1	26.6	12.32	187.4	1,224.9	515.7	486.2	29.52	17.473	
5,900.0	5,843.8	5,865.3	5,725.4	19.4	27.1	12.33	191.0	1,247.5	524.1	494.0	30.05	17.440	
6,000.0	5,942.7	5,964.9	5,822.4	19.8	27.6	12.35	194.5	1,270.2	532.4	501.8	30.58	17.409	
6,100.0	6,041.6	6,064.6	5,919.3	20.1	28.1	12.37	198.1	1,292.8	540.8	509.7	31.12	17.379	
6,200.0	6,140.5	6,164.2	6,016.3	20.5	28.6	12.39	201.6	1,315.4	549.1	517.5	31.65	17.350	
6,300.0	6,239.3	6,263.9	6,113.3	20.9	29.1	12.40	205.2	1,338.1	557.5	525.3	32.18	17.322	
6,400.0	6,338.2	6,363.5	6,210.3	21.2	29.6	12.42	208.7	1,360.7	565.8	533.1	32.72	17.295	
6,500.0	6,437.1	6,463.2	6,307.3	21.6	30.1	12.44	212.3	1,383.4	574.2	540.9	33.25	17.268	
6,600.0	6,536.0	6,562.6	6,404.0	21.9	30.6	-36.38	215.8	1,405.9	582.9	549.2	33.77	17.264	
6,700.0	6,633.1	6,659.4	6,498.2	22.1	31.1	-68.29	219.2	1,427.9	593.7	559.6	34.07	17.425	
6,800.0	6,725.0	6,749.9	6,586.3	22.3	31.5	-80.11	222.5	1,448.5	608.0	573.8	34.24	17.760	
6,900.0	6,808.3	6,866.0	6,699.2	22.4	32.0	-87.85	216.8	1,474.0	626.8	592.5	34.31	18.267	
7,000.0	6,879.9	7,010.9	6,834.5	22.5	32.5	-93.82	174.6	1,501.6	646.2	611.9	34.32	18.828	
7,100.0	6,937.2	7,186.6	6,976.4	22.6	32.8	-98.45	75.4	1,526.0	663.0	628.7	34.26	19.350	
7,200.0	6,978.1	7,392.1	7,091.8	22.8	33.1	-101.16	-92.6	1,538.6	672.7	638.3	34.36	19.575	
7,300.0	7,001.4	7,560.2	7,135.3	23.0	33.3	-101.56	-254.3	1,535.1	673.5	638.5	34.98	19.252	
7,400.0	7,017.9	7,669.1	7,151.7	23.4	33.6	-101.44	-361.8	1,530.5	673.2	637.1	36.16	18.616	
7,500.0	7,027.1	7,782.0	7,158.4	23.9	33.9	-101.16	-474.4	1,525.6	672.6	635.0	37.54	17.915	
7,571.6	7,029.1	7,854.8	7,158.4	24.3	34.2	-101.00	-547.2	1,522.5	672.2	633.5	38.72	17.361	
7,600.0	7,028.1	7,883.2	7,158.4	24.5	34.3	-101.09	-575.6	1,521.3	672.4	633.2	39.15	17.176	
7,700.0	7,027.4	7,983.2	7,158.4	25.3	34.9	-101.15	-675.5	1,517.0	672.5	631.4	41.14	16.348	
7,800.0	7,026.6	8,083.2	7,158.4	26.3	35.5	-101.21	-775.4	1,512.7	672.7	629.3	43.37	15.512	
7,900.0	7,025.9	8,183.2	7,158.4	27.3	36.2	-101.27	-875.3	1,508.4	672.8	627.1	45.79	14.695	
8,000.0	7,025.1	8,283.2	7,158.4	28.5	37.0	-101.33	-975.2	1,504.2	673.0	624.6	48.38	13.911	
8,100.0	7,024.4	8,383.2	7,158.4	29.7	37.9	-101.39	-1,075.1	1,499.9	673.1	622.0	51.11	13.170	
8,200.0	7,023.6	8,483.2	7,158.4	31.0	38.9	-101.46	-1,175.0	1,495.6	673.3	619.3	53.97	12.477	
8,300.0	7,022.9	8,583.2	7,158.3	32.4	39.9	-101.52	-1,274.9	1,491.3	673.5	616.5	56.92	11.831	
8,400.0	7,022.1	8,683.2	7,158.3	33.8	41.0	-101.58	-1,374.8	1,487.0	673.6	613.6	59.96	11.234	
8,500.0	7,021.4	8,783.2	7,158.3	35.3	42.2	-101.64	-1,474.7	1,482.7	673.8	610.7	63.08	10.681	
8,600.0	7,020.6	8,883.2	7,158.3	36.8	43.4	-101.70	-1,574.6	1,478.5	673.9	607.7	66.26	10.171	
8,700.0	7,019.9	8,983.2	7,158.3	38.3	44.7	-101.76	-1,674.5	1,474.2	674.1	604.6	69.49	9.700	
8,800.0	7,019.1	9,083.2	7,158.3	39.9	46.1	-101.82	-1,774.4	1,469.9	674.2	601.5	72.77	9.265	
8,900.0	7,018.4	9,183.2	7,158.3	41.5	47.5	-101.89	-1,874.3	1,465.6	674.4	598.3	76.09	8.863	
9,000.0	7,017.6	9,283.2	7,158.3	43.2	48.9	-101.95	-1,974.3	1,461.3	674.6	595.1	79.44	8.491	
9,100.0	7,016.9	9,383.2	7,158.3	44.8	50.3	-102.01	-2,074.2	1,457.0	674.7	591.9	82.83	8.146	
9,200.0	7,016.1	9,483.2	7,158.3	46.5	51.8	-102.07	-2,174.1	1,452.8	674.9	588.6	86.24	7.825	
9,300.0	7,015.4	9,583.2	7,158.2	48.2	53.3	-102.13	-2,274.0	1,448.5	675.0	585.4	89.68	7.527	
9,400.0	7,014.6	9,683.2	7,158.2	49.9	54.9	-102.19	-2,373.9	1,444.2	675.2	582.1	93.14	7.249	
9,500.0	7,013.9	9,783.2	7,158.2	51.6	56.4	-102.25	-2,473.8	1,439.9	675.4	578.7	96.61	6.990	
9,600.0	7,013.1	9,883.2	7,158.2	53.4	58.0	-102.31	-2,573.7	1,435.6	675.5	575.4	100.11	6.748	
9,700.0	7,012.4	9,983.2	7,158.2	55.1	59.6	-102.37	-2,673.6	1,431.3	675.7	572.1	103.61	6.521	
9,800.0	7,011.6	10,083.2	7,158.2	56.9	61.3	-102.44	-2,773.5	1,427.1	675.9	568.7	107.13	6.308	
9,900.0	7,010.9	10,183.2	7,158.2	58.7	62.9	-102.50	-2,873.4	1,422.8	676.0	565.4	110.67	6.109	
10,000.0	7,010.1	10,283.2	7,158.2	60.4	64.6	-102.56	-2,973.3	1,418.5	676.2	562.0	114.21	5.921	
10,100.0	7,009.4	10,383.2	7,158.2	62.2	66.3	-102.62	-3,073.2	1,414.2	676.4	558.6	117.76	5.744	

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 Mojack N-28HN
Project:	SEC.28-T7N-R64W	TVD Reference:	WELL @ 4922.5ft (RKB - 22.5')
Reference Site:	Mojack 28-C Pad (East) Sec.28-T7N-R64W	MD Reference:	WELL @ 4922.5ft (RKB - 22.5')
Site Error:	0.0ft	North Reference:	True
Reference Well:	Mojack N-28HN	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	Landmark
Reference Design:	Plan #1 (4-14-14)	Offset TVD Reference:	Offset Datum

Offset Design Mojack 28-C Pad (East) Sec.28-T7N-R64W - Mojack P-28HC - Wellbore #1 - Plan #1 (4-14-14)												Offset Site Error:	0.0 ft
Survey Program: 0-MWD												Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance						Warning
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	
10,200.0	7,008.6	10,483.2	7,158.1	64.0	67.9	-102.68	-3,173.1	1,409.9	676.5	555.2	121.32	5.576	
10,300.0	7,007.9	10,583.2	7,158.1	65.8	69.6	-102.74	-3,273.0	1,405.7	676.7	551.8	124.88	5.419	
10,400.0	7,007.1	10,683.2	7,158.1	67.6	71.3	-102.80	-3,372.9	1,401.4	676.9	548.4	128.46	5.269	
10,500.0	7,006.4	10,783.2	7,158.1	69.4	73.1	-102.86	-3,472.8	1,397.1	677.0	545.0	132.04	5.128	
10,600.0	7,005.6	10,883.2	7,158.1	71.3	74.8	-102.92	-3,572.7	1,392.8	677.2	541.6	135.62	4.993	
10,700.0	7,004.9	10,983.2	7,158.1	73.1	76.5	-102.98	-3,672.6	1,388.5	677.4	538.2	139.21	4.866	
10,800.0	7,004.1	11,083.1	7,158.1	74.9	78.3	-103.04	-3,772.6	1,384.2	677.5	534.7	142.80	4.745	
10,900.0	7,003.4	11,183.1	7,158.1	76.7	80.0	-103.11	-3,872.5	1,380.0	677.7	531.3	146.40	4.629	
11,000.0	7,002.6	11,283.1	7,158.1	78.6	81.8	-103.17	-3,972.4	1,375.7	677.9	527.9	150.00	4.519	
11,100.0	7,001.9	11,383.1	7,158.1	80.4	83.6	-103.23	-4,072.3	1,371.4	678.1	524.5	153.60	4.414	
11,200.0	7,001.2	11,483.1	7,158.0	82.2	85.3	-103.29	-4,172.2	1,367.1	678.2	521.0	157.21	4.314	
11,300.0	7,000.4	11,583.1	7,158.0	84.1	87.1	-103.35	-4,272.1	1,362.8	678.4	517.6	160.82	4.219	
11,400.0	6,999.7	11,683.1	7,158.0	85.9	88.9	-103.41	-4,372.0	1,358.5	678.6	514.2	164.43	4.127	
11,500.0	6,998.9	11,783.1	7,158.0	87.8	90.7	-103.47	-4,471.9	1,354.3	678.8	510.7	168.04	4.039	
11,544.9	6,998.6	11,828.1	7,158.0	88.6	91.5	-103.50	-4,516.8	1,352.3	678.9	509.3	169.57	4.003	
11,600.0	6,998.2	11,856.5	7,158.0	89.6	92.0	-103.51	-4,545.2	1,351.1	679.5	508.5	170.99	3.974	
11,620.3	6,998.0	11,856.5	7,158.0	90.0	92.0	-103.51	-4,545.2	1,351.1	680.6	509.2	171.36	3.972 SF	

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well Mojack N-28HN
Project:	SEC.28-T7N-R64W	TVD Reference:	WELL @ 4922.5ft (RKB - 22.5')
Reference Site:	Mojack 28-C Pad (East) Sec.28-T7N-R64W	MD Reference:	WELL @ 4922.5ft (RKB - 22.5')
Site Error:	0.0ft	North Reference:	True
Reference Well:	Mojack N-28HN	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	Landmark
Reference Design:	Plan #1 (4-14-14)	Offset TVD Reference:	Offset Datum

Offset Design Weld County 9-28 Pad Sec.28-T7N-R64W - Weld County 16-28 (Vert.) - Wellbore #1 - Wellbore #1												Offset Site Error:	0.0 ft
Survey Program: 7335-UNKNOWN												Offset Well Error:	0.0 ft
Reference	Offset	Semi Major Axis		Distance									
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	Warning
10,700.0	7,004.9	6,967.4	6,967.4	73.1	139.3	-91.11	-4,536.9	1,029.5	941.7	730.8	210.92	4.465	
10,800.0	7,004.1	6,966.6	6,966.6	74.9	139.3	-90.99	-4,536.9	1,029.5	849.2	636.4	212.77	3.991	
10,900.0	7,003.4	6,965.9	6,965.9	76.7	139.3	-90.86	-4,536.9	1,029.5	758.5	543.9	214.64	3.534	
11,000.0	7,002.6	6,965.1	6,965.1	78.6	139.3	-90.73	-4,536.9	1,029.5	670.5	454.0	216.50	3.097	
11,100.0	7,001.9	6,964.4	6,964.4	80.4	139.3	-90.61	-4,536.9	1,029.5	586.4	368.0	218.36	2.685	
11,200.0	7,001.2	6,963.7	6,963.7	82.2	139.3	-90.48	-4,536.9	1,029.5	508.0	287.8	220.23	2.307	
11,300.0	7,000.4	6,962.9	6,962.9	84.1	139.3	-90.35	-4,536.9	1,029.5	438.5	216.4	222.09	1.974	
11,400.0	6,999.7	6,962.2	6,962.2	85.9	139.2	-90.23	-4,536.9	1,029.5	382.8	158.8	223.96	1.709	
11,500.0	6,998.9	6,961.4	6,961.4	87.8	139.2	-90.10	-4,536.9	1,029.5	347.5	121.7	225.83	1.539	
11,578.8	6,998.3	6,960.8	6,960.8	89.2	139.2	-90.00	-4,536.9	1,029.5	338.5	111.2	227.30	1.489 Level 3, CC, ES, SF	
11,600.0	6,998.2	6,960.7	6,960.7	89.6	139.2	-89.97	-4,536.9	1,029.5	339.1	111.4	227.70	1.489 Level 3	
11,620.3	6,998.0	6,960.5	6,960.5	90.0	139.2	-89.95	-4,536.9	1,029.5	341.0	112.9	228.08	1.495 Level 3	

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well Mojack N-28HN
Project:	SEC.28-T7N-R64W	TVD Reference:	WELL @ 4922.5ft (RKB - 22.5')
Reference Site:	Mojack 28-C Pad (East) Sec.28-T7N-R64W	MD Reference:	WELL @ 4922.5ft (RKB - 22.5')
Site Error:	0.0ft	North Reference:	True
Reference Well:	Mojack N-28HN	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	Landmark
Reference Design:	Plan #1 (4-14-14)	Offset TVD Reference:	Offset Datum

Offset Design Weld County 9-28 Pad Sec.28-T7N-R64W - Weld County 20-28 - Wellbore #1 - Wellbore #1												Offset Site Error:	0.0 ft
Survey Program: 127-MWD												Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance						
Measured Depth (ft)	Vertical Depth (ft)	Measured Depth (ft)	Vertical Depth (ft)	Reference (ft)	Offset (ft)	Highside Toolface (°)	Offset Wellbore Centre +N/-S (ft)	+E/-W (ft)	Between Centres (ft)	Between Ellipses (ft)	Minimum Separation (ft)	Separation Factor	Warning
10,000.0	7,010.1	7,128.7	6,974.6	60.4	25.1	91.33	-3,714.2	254.7	919.9	840.1	79.72	11.539	
10,100.0	7,009.4	7,126.8	6,972.8	62.2	25.1	91.10	-3,714.3	254.7	835.5	754.0	81.55	10.246	
10,200.0	7,008.6	7,125.0	6,970.9	64.0	25.1	90.88	-3,714.3	254.7	755.0	671.7	83.38	9.055	
10,300.0	7,007.9	7,123.1	6,969.1	65.8	25.1	90.65	-3,714.3	254.7	679.7	594.5	85.22	7.976	
10,400.0	7,007.1	7,121.3	6,967.2	67.6	25.1	90.43	-3,714.3	254.8	611.6	524.5	87.06	7.024	
10,500.0	7,006.4	7,119.4	6,965.4	69.4	25.1	90.20	-3,714.3	254.8	553.1	464.2	88.90	6.222	
10,600.0	7,005.6	7,117.5	6,963.5	71.3	25.1	89.97	-3,714.4	254.8	507.8	417.1	90.75	5.596	
10,700.0	7,004.9	7,115.7	6,961.6	73.1	25.1	89.75	-3,714.4	254.8	479.4	386.8	92.60	5.177	
10,790.4	7,004.2	7,114.0	6,959.9	74.7	25.1	89.54	-3,714.4	254.8	470.8	376.6	94.27	4.995 CC	
10,800.0	7,004.1	7,113.8	6,959.8	74.9	25.1	89.52	-3,714.4	254.8	470.9	376.5	94.45	4.986 ES, SF	
10,900.0	7,003.4	7,111.9	6,957.9	76.7	25.1	89.29	-3,714.4	254.8	483.4	387.1	96.30	5.020	
11,000.0	7,002.6	7,110.0	6,956.0	78.6	25.1	89.06	-3,714.5	254.8	515.4	417.2	98.15	5.251	
11,100.0	7,001.9	7,108.1	6,954.1	80.4	25.1	88.83	-3,714.5	254.9	563.5	463.5	100.00	5.635	
11,200.0	7,001.2	7,106.3	6,952.2	82.2	25.1	88.60	-3,714.5	254.9	624.0	522.2	101.85	6.127	
11,300.0	7,000.4	7,104.4	6,950.3	84.1	25.1	88.37	-3,714.5	254.9	693.8	590.1	103.70	6.690	
11,400.0	6,999.7	7,102.5	6,948.4	85.9	25.1	88.14	-3,714.5	254.9	770.2	664.6	105.56	7.297	
11,500.0	6,998.9	7,100.6	6,946.5	87.8	25.1	87.91	-3,714.6	254.9	851.5	744.1	107.41	7.928	
11,600.0	6,998.2	7,098.7	6,944.6	89.6	25.1	87.68	-3,714.6	254.9	936.5	827.2	109.26	8.571	
11,620.3	6,998.0	7,098.3	6,944.3	90.0	25.1	87.63	-3,714.6	254.9	954.1	844.5	109.64	8.702	

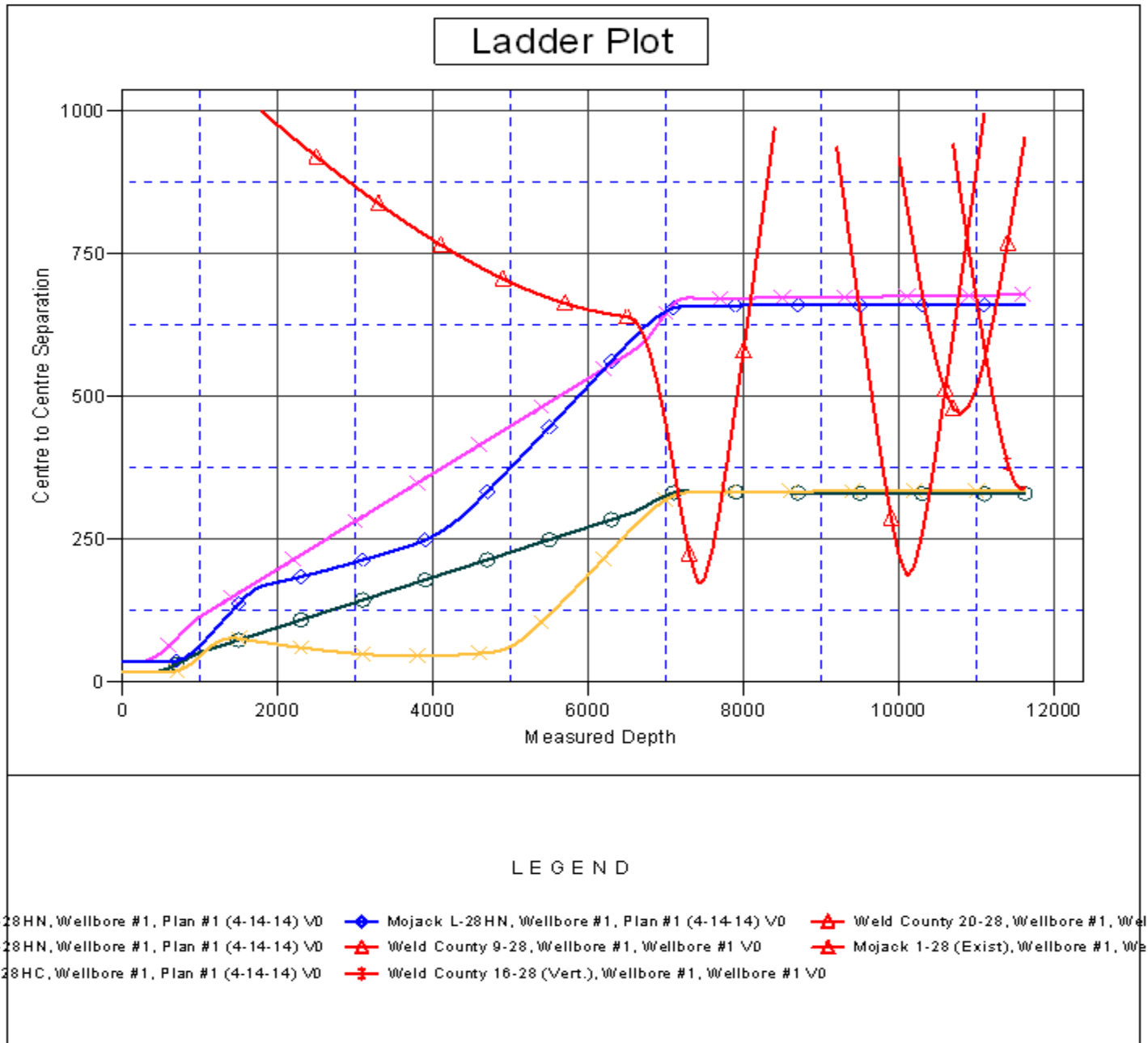
Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well Mojack N-28HN
Project:	SEC.28-T7N-R64W	TVD Reference:	WELL @ 4922.5ft (RKB - 22.5')
Reference Site:	Mojack 28-C Pad (East) Sec.28-T7N-R64W	MD Reference:	WELL @ 4922.5ft (RKB - 22.5')
Site Error:	0.0ft	North Reference:	True
Reference Well:	Mojack N-28HN	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	Landmark
Reference Design:	Plan #1 (4-14-14)	Offset TVD Reference:	Offset Datum

Offset Design		Weld County 9-28 Pad Sec.28-T7N-R64W - Weld County 9-28 - Wellbore #1 - Wellbore #1											Offset Site Error:	0.0 ft
Survey Program: 802-MWD													Offset Well Error:	0.0 ft
Reference		Offset		Semi Major Axis			Distance							Warning
Measured Depth 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		
9,200.0	7,016.1	7,147.8	6,899.0	46.5	28.9	-69.64	-3,067.9	939.4	936.6	866.4	70.22	13.339		
9,300.0	7,015.4	7,154.9	6,906.2	48.2	28.9	-71.63	-3,068.4	939.5	839.1	766.6	72.53	11.569		
9,400.0	7,014.6	7,162.1	6,913.3	49.9	28.9	-73.64	-3,069.0	939.7	742.2	667.4	74.83	9.919		
9,500.0	7,013.9	7,169.1	6,920.3	51.6	28.9	-75.67	-3,069.5	939.8	646.1	569.0	77.09	8.382		
9,600.0	7,013.1	7,176.1	6,927.3	53.4	28.9	-77.72	-3,070.1	940.0	551.4	472.1	79.30	6.953		
9,700.0	7,012.4	7,183.0	6,934.2	55.1	28.9	-79.77	-3,070.6	940.1	458.8	377.3	81.46	5.632		
9,800.0	7,011.6	7,189.9	6,941.0	56.9	28.9	-81.83	-3,071.1	940.3	369.9	286.4	83.57	4.427		
9,900.0	7,010.9	7,196.7	6,947.8	58.7	28.9	-83.89	-3,071.7	940.4	288.3	202.7	85.60	3.368		
10,000.0	7,010.1	7,203.4	6,954.5	60.4	28.9	-85.94	-3,072.2	940.6	222.1	134.5	87.55	2.536		
10,100.0	7,009.4	7,210.1	6,961.1	62.2	28.9	-87.98	-3,072.7	940.8	188.1	98.7	89.43	2.104		
10,119.9	7,009.2	7,211.4	6,962.5	62.6	28.9	-88.38	-3,072.8	940.8	187.1	97.3	89.79	2.084 CC, ES, SF		
10,200.0	7,008.6	7,216.7	6,967.7	64.0	28.9	-90.00	-3,073.2	940.9	203.4	112.2	91.22	2.230		
10,300.0	7,007.9	7,223.3	6,974.3	65.8	28.9	-92.00	-3,073.7	941.1	259.4	166.5	92.91	2.792		
10,400.0	7,007.1	7,229.8	6,980.7	67.6	28.9	-93.97	-3,074.2	941.3	336.3	241.8	94.52	3.558		
10,500.0	7,006.4	7,236.2	6,987.2	69.4	28.9	-95.91	-3,074.6	941.4	422.9	326.9	96.03	4.404		
10,600.0	7,005.6	7,242.6	6,993.5	71.3	28.9	-97.81	-3,075.1	941.6	514.3	416.9	97.45	5.278		
10,700.0	7,004.9	7,248.9	6,999.8	73.1	28.9	-99.68	-3,075.6	941.8	608.3	509.6	98.78	6.158		
10,800.0	7,004.1	7,255.2	7,006.1	74.9	28.9	-101.51	-3,076.0	942.0	704.0	603.9	100.03	7.038		
10,900.0	7,003.4	7,261.4	7,012.3	76.7	28.9	-103.29	-3,076.5	942.1	800.6	699.4	101.18	7.913		
11,000.0	7,002.6	7,267.5	7,018.4	78.6	28.9	-105.03	-3,077.0	942.3	897.9	795.7	102.26	8.781		
11,100.0	7,001.9	7,273.6	7,024.5	80.4	28.9	-106.72	-3,077.4	942.5	995.8	892.5	103.26	9.644		

Company:	Bayswater Exploration & Production, LLC	Local Co-ordinate Reference:	Well Mojack N-28HN
Project:	SEC.28-T7N-R64W	TVD Reference:	WELL @ 4922.5ft (RKB - 22.5')
Reference Site:	Mojack 28-C Pad (East) Sec.28-T7N-R64W	MD Reference:	WELL @ 4922.5ft (RKB - 22.5')
Site Error:	0.0ft	North Reference:	True
Reference Well:	Mojack N-28HN	Survey Calculation Method:	Minimum Curvature
Well Error:	0.0ft	Output errors are at	2.00 sigma
Reference Wellbore	Wellbore #1	Database:	Landmark
Reference Design:	Plan #1 (4-14-14)	Offset TVD Reference:	Offset Datum

Reference Depths are relative to WELL @ 4922.5ft (RKB - 22.5')
Offset Depths are relative to Offset Datum
Central Meridian is -105.500000 °

Coordinates are relative to: Mojack N-28HN
Coordinate System is US State Plane 1983, Colorado Northern Zone
Grid Convergence at Surface is: 0.61°



Company: Bayswater Exploration & Production, LLC
Project: SEC.28-T7N-R64W
Reference Site: Mojack 28-C Pad (East) Sec.28-T7N-R64W
Site Error: 0.0ft
Reference Well: Mojack N-28HN
Well Error: 0.0ft
Reference Wellbore: Wellbore #1
Reference Design: Plan #1 (4-14-14)

Local Co-ordinate Reference: Well Mojack N-28HN
TVD Reference: WELL @ 4922.5ft (RKB - 22.5')
MD Reference: WELL @ 4922.5ft (RKB - 22.5')
North Reference: True
Survey Calculation Method: Minimum Curvature
Output errors are at 2.00 sigma
Database: Landmark
Offset TVD Reference: Offset Datum

Reference Depths are relative to WELL @ 4922.5ft (RKB - 22.5')

Offset Depths are relative to Offset Datum

Central Meridian is -105.500000 °

Coordinates are relative to: Mojack N-28HN

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