

Bayswater Exploration & Production, LLC

Well Name: **Hester Farms G-36HN**

Surface Location: Hester Farms Pad Sec.31-7N-66W

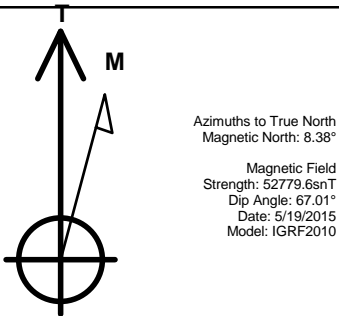
North American Datum 1983 , US State Plane 1983 , Colorado Northern Zone

Ground Elevation: 4914.0

+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Slot
0.0	0.0	1437849.53	3185849.19	40.533374	-104.831381	
RKB - 25' WELL @ 4939.0ft (RKB - 25')						

WELLBORE TARGET DETAILS

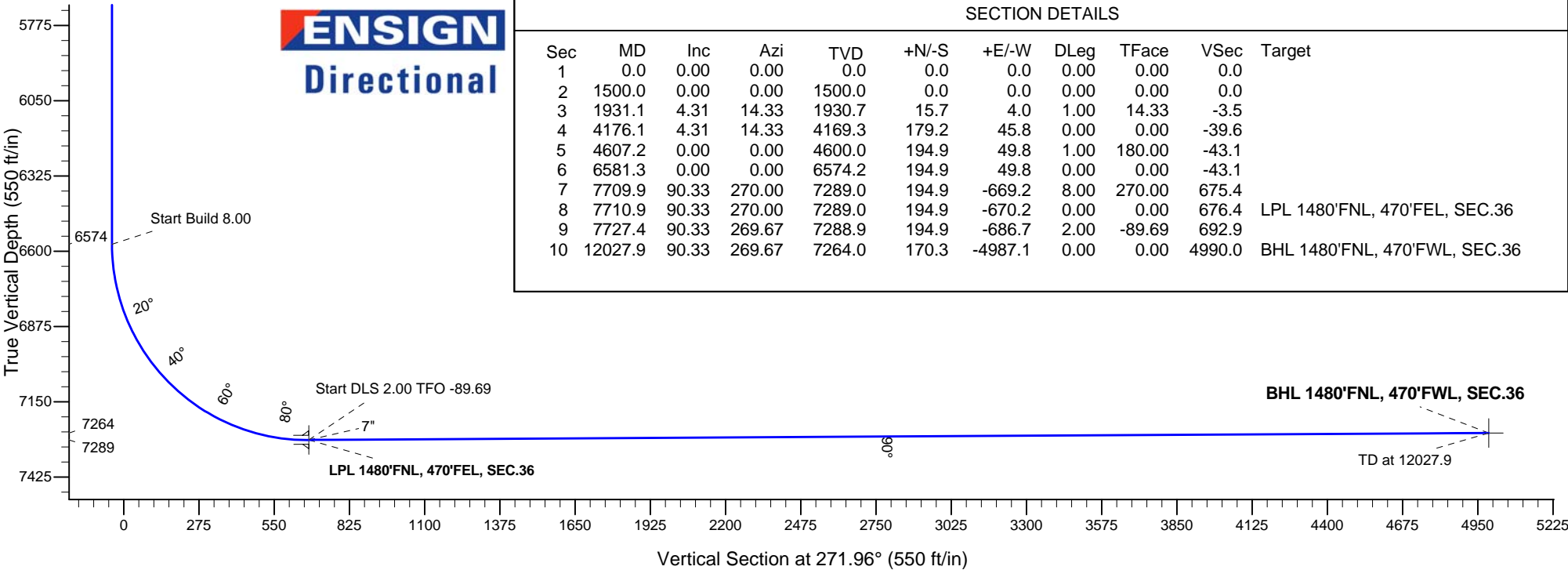
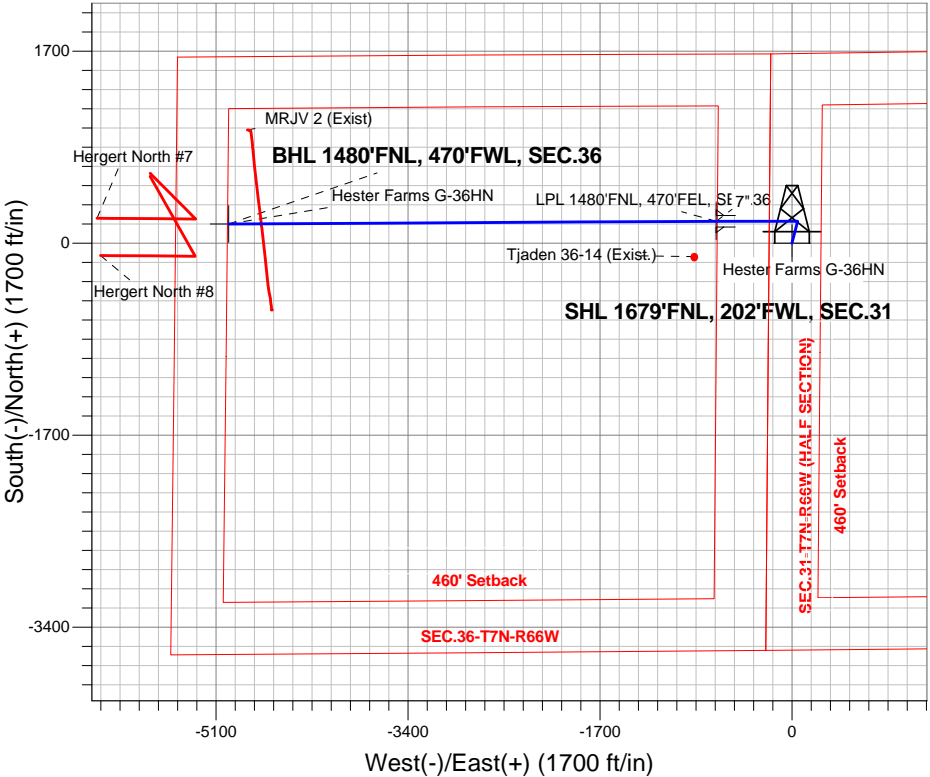
Name	TVD	+N/-S	+E/-W	Shape
SHL 1679'FNL, 202'FWL, SEC.31	1.0	0.0	0.0	Point
BHL 1480'FNL, 470'FWL, SEC.36	7264.0	170.3	-4987.1	Point
LPL 1480'FNL, 470'FEL, SEC.36	7289.0	194.9	-670.2	Point



Hester Farms Pad Sec.31-7N-66W
Hester Farms G-36HN
Plan #1 (5-06-15)
12:53, May 19 2015

ANNOTATIONS

TVD	MD	Annotation
1500.0	1500.0	KOP - Start Build 1.00
4169.3	4176.1	Start Drop -1.00
6574.2	6581.3	Start Build 8.00
7289.0	7710.9	Start DLS 2.00 TFO -89.69
7288.9	7727.4	Start 4300.5 hold at 7727.4 MD
7264.0	12027.9	TD at 12027.9



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	1500.0	0.00	0.00	1500.0	0.0	0.0	0.00	0.00	0.0	
3	1931.1	4.31	14.33	1930.7	15.7	4.0	1.00	14.33	-3.5	
4	4176.1	4.31	14.33	4169.3	179.2	45.8	0.00	0.00	-39.6	
5	4607.2	0.00	0.00	4600.0	194.9	49.8	1.00	180.00	-43.1	
6	6581.3	0.00	0.00	6574.2	194.9	49.8	0.00	0.00	-43.1	
7	7709.9	90.33	270.00	7289.0	194.9	-669.2	8.00	270.00	675.4	
8	7710.9	90.33	270.00	7289.0	194.9	-670.2	0.00	0.00	676.4	LPL 1480'FNL, 470'FEL, SEC.36
9	7727.4	90.33	269.67	7288.9	194.9	-686.7	2.00	-89.69	692.9	
10	12027.9	90.33	269.67	7264.0	170.3	-4987.1	0.00	0.00	4990.0	BHL 1480'FNL, 470'FWL, SEC.36



Bayswater Exploration & Production, LLC

SEC.31-T7N-R66W

Hester Farms Pad Sec.31-7N-66W

Hester Farms G-36HN

Wellbore #1

Plan: Plan #1 (5-06-15)

Standard Planning Report

19 May, 2015



BAYSWATER
EXPLORATION & PRODUCTION, LLC

Database:	Landmark	Local Co-ordinate Reference:	Well Hester Farms G-36HN
Company:	Bayswater Exploration & Production, LLC	TVD Reference:	WELL @ 4939.0ft (RKB - 25')
Project:	SEC.31-T7N-R66W	MD Reference:	WELL @ 4939.0ft (RKB - 25')
Site:	Hester Farms Pad Sec.31-7N-66W	North Reference:	True
Well:	Hester Farms G-36HN	Survey Calculation Method:	Minimum Curvature
Wellbore:	Wellbore #1		
Design:	Plan #1 (5-06-15)		

Project	SEC.31-T7N-R66W, 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						Hester Farms Pad Sec.31-7N-66W											
Site Position:						Northing:			1,437,939.53 ft			Latitude:			40.533621		
From:			Lat/Long			Easting:			3,185,849.35 ft			Longitude:			-104.831378		
Position Uncertainty:			0.0 ft			Slot Radius:			"			Grid Convergence:			0.43 °		

Well	Hester Farms G-36HN					
Well Position	+N/-S	-90.0 ft	Northing:	1,437,849.53 ft	Latitude:	40.533374
	+E/-W	-0.8 ft	Easting:	3,185,849.19 ft	Longitude:	-104.831381
Position Uncertainty		0.0 ft	Wellhead Elevation:	ft	Ground Level:	4,914.0 ft

Wellbore	Wellbore #1				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF2010	5/19/2015	8.38	67.01	52,780

Design	Plan #1 (5-06-15)			
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	271.96

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	
1,500.0	0.00	0.00	1,500.0	0.0	0.0	0.00	0.00	0.00	0.00	
1,931.1	4.31	14.33	1,930.7	15.7	4.0	1.00	1.00	0.00	14.33	
4,176.1	4.31	14.33	4,169.3	179.2	45.8	0.00	0.00	0.00	0.00	
4,607.2	0.00	0.00	4,600.0	194.9	49.8	1.00	-1.00	0.00	180.00	
6,581.3	0.00	0.00	6,574.2	194.9	49.8	0.00	0.00	0.00	0.00	
7,709.9	90.33	270.00	7,289.0	194.9	-669.2	8.00	8.00	0.00	270.00	
7,710.9	90.33	270.00	7,289.0	194.9	-670.2	0.00	0.00	0.00	0.00	LPL 1480'FNL, 470
7,727.4	90.33	269.67	7,288.9	194.9	-686.7	2.00	0.01	-2.00	-89.69	
12,027.9	90.33	269.67	7,264.0	170.3	-4,987.1	0.00	0.00	0.00	0.00	BHL 1480'FNL, 470

Database:	Landmark	Local Co-ordinate Reference:	Well Hester Farms G-36HN
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Project:	SEC.31-T7N-R66W	MD Reference:	WELL @ 4939.0ft (RKB - 25')
Site:	Hester Farms Pad Sec.31-7N-66W	North Reference:	True
Well:	Hester Farms G-36HN	Survey Calculation Method:	Minimum Curvature
Wellbore:	Wellbore #1		
Design:	Plan #1 (5-06-15)		

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
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
700.0	0.00	0.00	700.0	0.0	0.0	0.0	0.00	0.00	0.00
800.0	0.00	0.00	800.0	0.0	0.0	0.0	0.00	0.00	0.00
900.0	0.00	0.00	900.0	0.0	0.0	0.0	0.00	0.00	0.00
1,000.0	0.00	0.00	1,000.0	0.0	0.0	0.0	0.00	0.00	0.00
1,100.0	0.00	0.00	1,100.0	0.0	0.0	0.0	0.00	0.00	0.00
1,200.0	0.00	0.00	1,200.0	0.0	0.0	0.0	0.00	0.00	0.00
1,300.0	0.00	0.00	1,300.0	0.0	0.0	0.0	0.00	0.00	0.00
1,400.0	0.00	0.00	1,400.0	0.0	0.0	0.0	0.00	0.00	0.00
1,500.0	0.00	0.00	1,500.0	0.0	0.0	0.0	0.00	0.00	0.00
KOP - Start Build 1.00									
1,600.0	1.00	14.33	1,600.0	0.8	0.2	-0.2	1.00	1.00	0.00
1,700.0	2.00	14.33	1,700.0	3.4	0.9	-0.7	1.00	1.00	0.00
1,800.0	3.00	14.33	1,799.9	7.6	1.9	-1.7	1.00	1.00	0.00
1,900.0	4.00	14.33	1,899.7	13.5	3.5	-3.0	1.00	1.00	0.00
1,931.1	4.31	14.33	1,930.7	15.7	4.0	-3.5	1.00	1.00	0.00
2,000.0	4.31	14.33	1,999.4	20.7	5.3	-4.6	0.00	0.00	0.00
2,100.0	4.31	14.33	2,099.1	28.0	7.2	-6.2	0.00	0.00	0.00
2,200.0	4.31	14.33	2,198.8	35.3	9.0	-7.8	0.00	0.00	0.00
2,300.0	4.31	14.33	2,298.5	42.6	10.9	-9.4	0.00	0.00	0.00
2,400.0	4.31	14.33	2,398.3	49.9	12.7	-11.0	0.00	0.00	0.00
2,500.0	4.31	14.33	2,498.0	57.1	14.6	-12.6	0.00	0.00	0.00
2,600.0	4.31	14.33	2,597.7	64.4	16.5	-14.3	0.00	0.00	0.00
2,700.0	4.31	14.33	2,697.4	71.7	18.3	-15.9	0.00	0.00	0.00
2,800.0	4.31	14.33	2,797.1	79.0	20.2	-17.5	0.00	0.00	0.00
2,900.0	4.31	14.33	2,896.9	86.3	22.0	-19.1	0.00	0.00	0.00
3,000.0	4.31	14.33	2,996.6	93.5	23.9	-20.7	0.00	0.00	0.00
3,100.0	4.31	14.33	3,096.3	100.8	25.8	-22.3	0.00	0.00	0.00
3,200.0	4.31	14.33	3,196.0	108.1	27.6	-23.9	0.00	0.00	0.00
3,300.0	4.31	14.33	3,295.7	115.4	29.5	-25.5	0.00	0.00	0.00
3,400.0	4.31	14.33	3,395.4	122.7	31.3	-27.1	0.00	0.00	0.00
3,500.0	4.31	14.33	3,495.2	130.0	33.2	-28.8	0.00	0.00	0.00
3,600.0	4.31	14.33	3,594.9	137.2	35.1	-30.4	0.00	0.00	0.00
3,700.0	4.31	14.33	3,694.6	144.5	36.9	-32.0	0.00	0.00	0.00
3,800.0	4.31	14.33	3,794.3	151.8	38.8	-33.6	0.00	0.00	0.00
3,900.0	4.31	14.33	3,894.0	159.1	40.6	-35.2	0.00	0.00	0.00
4,000.0	4.31	14.33	3,993.7	166.4	42.5	-36.8	0.00	0.00	0.00
4,100.0	4.31	14.33	4,093.5	173.7	44.4	-38.4	0.00	0.00	0.00
4,176.1	4.31	14.33	4,169.3	179.2	45.8	-39.6	0.00	0.00	0.00
Start Drop -1.00									
4,200.0	4.07	14.33	4,193.2	180.9	46.2	-40.0	1.00	-1.00	0.00
4,300.0	3.07	14.33	4,293.0	186.9	47.8	-41.4	1.00	-1.00	0.00
4,400.0	2.07	14.33	4,392.9	191.3	48.9	-42.3	1.00	-1.00	0.00
4,500.0	1.07	14.33	4,492.8	193.9	49.6	-42.9	1.00	-1.00	0.00
4,600.0	0.07	14.33	4,592.8	194.9	49.8	-43.1	1.00	-1.00	0.00
4,607.2	0.00	0.00	4,600.0	194.9	49.8	-43.1	1.00	-1.00	0.00
4,700.0	0.00	0.00	4,692.8	194.9	49.8	-43.1	0.00	0.00	0.00
4,800.0	0.00	0.00	4,792.8	194.9	49.8	-43.1	0.00	0.00	0.00

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Site:	Hester Farms Pad Sec.31-7N-66W	North Reference:	True
Well:	Hester Farms G-36HN	Survey Calculation Method:	Minimum Curvature
Wellbore:	Wellbore #1		
Design:	Plan #1 (5-06-15)		

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)
4,900.0	0.00	0.00	4,892.8	194.9	49.8	-43.1	0.00	0.00	0.00
5,000.0	0.00	0.00	4,992.8	194.9	49.8	-43.1	0.00	0.00	0.00
5,100.0	0.00	0.00	5,092.8	194.9	49.8	-43.1	0.00	0.00	0.00
5,200.0	0.00	0.00	5,192.8	194.9	49.8	-43.1	0.00	0.00	0.00
5,300.0	0.00	0.00	5,292.8	194.9	49.8	-43.1	0.00	0.00	0.00
5,400.0	0.00	0.00	5,392.8	194.9	49.8	-43.1	0.00	0.00	0.00
5,500.0	0.00	0.00	5,492.8	194.9	49.8	-43.1	0.00	0.00	0.00
5,600.0	0.00	0.00	5,592.8	194.9	49.8	-43.1	0.00	0.00	0.00
5,700.0	0.00	0.00	5,692.8	194.9	49.8	-43.1	0.00	0.00	0.00
5,800.0	0.00	0.00	5,792.8	194.9	49.8	-43.1	0.00	0.00	0.00
5,900.0	0.00	0.00	5,892.8	194.9	49.8	-43.1	0.00	0.00	0.00
6,000.0	0.00	0.00	5,992.8	194.9	49.8	-43.1	0.00	0.00	0.00
6,100.0	0.00	0.00	6,092.8	194.9	49.8	-43.1	0.00	0.00	0.00
6,200.0	0.00	0.00	6,192.8	194.9	49.8	-43.1	0.00	0.00	0.00
6,300.0	0.00	0.00	6,292.8	194.9	49.8	-43.1	0.00	0.00	0.00
6,400.0	0.00	0.00	6,392.8	194.9	49.8	-43.1	0.00	0.00	0.00
6,500.0	0.00	0.00	6,492.8	194.9	49.8	-43.1	0.00	0.00	0.00
6,581.3	0.00	0.00	6,574.1	194.9	49.8	-43.1	0.00	0.00	0.00
Start Build 8.00									
6,600.0	1.50	270.00	6,592.8	194.9	49.6	-42.9	8.00	8.00	0.00
6,700.0	9.50	270.00	6,692.3	194.9	40.0	-33.3	8.00	8.00	0.00
6,800.0	17.50	270.00	6,789.5	194.9	16.7	-10.0	8.00	8.00	0.00
6,900.0	25.51	270.00	6,882.4	194.9	-20.0	26.6	8.00	8.00	0.00
7,000.0	33.51	270.00	6,969.4	194.9	-69.2	75.8	8.00	8.00	0.00
7,100.0	41.51	270.00	7,048.6	194.9	-130.0	136.6	8.00	8.00	0.00
7,200.0	49.52	270.00	7,118.6	194.9	-201.3	207.9	8.00	8.00	0.00
7,300.0	57.52	270.00	7,178.0	194.9	-281.7	288.1	8.00	8.00	0.00
7,400.0	65.53	270.00	7,225.7	194.9	-369.5	375.9	8.00	8.00	0.00
7,500.0	73.53	270.00	7,260.6	194.9	-463.1	469.5	8.00	8.00	0.00
7,600.0	81.53	270.00	7,282.2	194.9	-560.7	567.0	8.00	8.00	0.00
7,700.0	89.54	270.00	7,290.0	194.9	-660.3	666.5	8.00	8.00	0.00
7,709.9	90.33	270.00	7,289.0	194.9	-669.2	675.4	8.00	8.00	0.00
7,710.9	90.33	270.00	7,289.0	194.9	-670.2	676.4	0.00	0.00	0.00
Start DLS 2.00 TFO -89.69 - 7"									
7,727.4	90.33	269.67	7,288.9	194.9	-686.7	692.9	2.00	0.01	-2.00
Start 4300.5 hold at 7727.4 MD									
7,800.0	90.33	269.67	7,288.5	194.5	-759.3	765.5	0.00	0.00	0.00
7,900.0	90.33	269.67	7,287.9	193.9	-859.3	865.4	0.00	0.00	0.00
8,000.0	90.33	269.67	7,287.3	193.3	-959.3	965.3	0.00	0.00	0.00
8,100.0	90.33	269.67	7,286.7	192.8	-1,059.3	1,065.2	0.00	0.00	0.00
8,200.0	90.33	269.67	7,286.2	192.2	-1,159.3	1,165.1	0.00	0.00	0.00
8,300.0	90.33	269.67	7,285.6	191.6	-1,259.3	1,265.1	0.00	0.00	0.00
8,400.0	90.33	269.67	7,285.0	191.0	-1,359.3	1,365.0	0.00	0.00	0.00
8,500.0	90.33	269.67	7,284.4	190.5	-1,459.2	1,464.9	0.00	0.00	0.00
8,600.0	90.33	269.67	7,283.9	189.9	-1,559.2	1,564.8	0.00	0.00	0.00
8,700.0	90.33	269.67	7,283.3	189.3	-1,659.2	1,664.7	0.00	0.00	0.00
8,800.0	90.33	269.67	7,282.7	188.8	-1,759.2	1,764.7	0.00	0.00	0.00
8,900.0	90.33	269.67	7,282.1	188.2	-1,859.2	1,864.6	0.00	0.00	0.00
9,000.0	90.33	269.67	7,281.5	187.6	-1,959.2	1,964.5	0.00	0.00	0.00
9,100.0	90.33	269.67	7,281.0	187.0	-2,059.2	2,064.4	0.00	0.00	0.00
9,200.0	90.33	269.67	7,280.4	186.5	-2,159.2	2,164.3	0.00	0.00	0.00
9,300.0	90.33	269.67	7,279.8	185.9	-2,259.2	2,264.2	0.00	0.00	0.00
9,400.0	90.33	269.67	7,279.2	185.3	-2,359.2	2,364.2	0.00	0.00	0.00

Database:	Landmark	Local Co-ordinate Reference:	Well Hester Farms G-36HN
Company:	Bayswater Exploration & Production, LLC	TVD Reference:	WELL @ 4939.0ft (RKB - 25')
Project:	SEC.31-T7N-R66W	MD Reference:	WELL @ 4939.0ft (RKB - 25')
Site:	Hester Farms Pad Sec.31-7N-66W	North Reference:	True
Well:	Hester Farms G-36HN	Survey Calculation Method:	Minimum Curvature
Wellbore:	Wellbore #1		
Design:	Plan #1 (5-06-15)		

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)
9,500.0	90.33	269.67	7,278.6	184.7	-2,459.2	2,464.1	0.00	0.00	0.00
9,600.0	90.33	269.67	7,278.1	184.2	-2,559.2	2,564.0	0.00	0.00	0.00
9,700.0	90.33	269.67	7,277.5	183.6	-2,659.2	2,663.9	0.00	0.00	0.00
9,800.0	90.33	269.67	7,276.9	183.0	-2,759.2	2,763.8	0.00	0.00	0.00
9,900.0	90.33	269.67	7,276.3	182.5	-2,859.2	2,863.8	0.00	0.00	0.00
10,000.0	90.33	269.67	7,275.7	181.9	-2,959.2	2,963.7	0.00	0.00	0.00
10,100.0	90.33	269.67	7,275.2	181.3	-3,059.2	3,063.6	0.00	0.00	0.00
10,200.0	90.33	269.67	7,274.6	180.7	-3,159.2	3,163.5	0.00	0.00	0.00
10,300.0	90.33	269.67	7,274.0	180.2	-3,259.2	3,263.4	0.00	0.00	0.00
10,400.0	90.33	269.67	7,273.4	179.6	-3,359.2	3,363.4	0.00	0.00	0.00
10,500.0	90.33	269.67	7,272.8	179.0	-3,459.2	3,463.3	0.00	0.00	0.00
10,600.0	90.33	269.67	7,272.3	178.5	-3,559.2	3,563.2	0.00	0.00	0.00
10,700.0	90.33	269.67	7,271.7	177.9	-3,659.2	3,663.1	0.00	0.00	0.00
10,800.0	90.33	269.67	7,271.1	177.3	-3,759.2	3,763.0	0.00	0.00	0.00
10,900.0	90.33	269.67	7,270.5	176.7	-3,859.2	3,863.0	0.00	0.00	0.00
11,000.0	90.33	269.67	7,270.0	176.2	-3,959.2	3,962.9	0.00	0.00	0.00
11,100.0	90.33	269.67	7,269.4	175.6	-4,059.2	4,062.8	0.00	0.00	0.00
11,200.0	90.33	269.67	7,268.8	175.0	-4,159.2	4,162.7	0.00	0.00	0.00
11,300.0	90.33	269.67	7,268.2	174.5	-4,259.2	4,262.6	0.00	0.00	0.00
11,400.0	90.33	269.67	7,267.6	173.9	-4,359.2	4,362.5	0.00	0.00	0.00
11,500.0	90.33	269.67	7,267.1	173.3	-4,459.1	4,462.5	0.00	0.00	0.00
11,600.0	90.33	269.67	7,266.5	172.7	-4,559.1	4,562.4	0.00	0.00	0.00
11,700.0	90.33	269.67	7,265.9	172.2	-4,659.1	4,662.3	0.00	0.00	0.00
11,800.0	90.33	269.67	7,265.3	171.6	-4,759.1	4,762.2	0.00	0.00	0.00
11,900.0	90.33	269.67	7,264.7	171.0	-4,859.1	4,862.1	0.00	0.00	0.00
12,000.0	90.33	269.67	7,264.2	170.4	-4,959.1	4,962.1	0.00	0.00	0.00
12,027.9	90.33	269.67	7,264.0	170.3	-4,987.0	4,989.9	0.00	0.00	0.00
TD at 12027.9									

Targets									
Target Name	Dip Angle (°)	Dip Dir. (°)	TVD (ft)	+N/-S (ft)	+E/-W (ft)	Northing (ft)	Easting (ft)	Latitude	Longitude
BHL 1480'FNL, 470'F ¹ - plan hits target center - Point	0.00	0.00	7,264.0	170.3	-4,987.1	1,437,982.21	3,180,861.16	40.533840	-104.849322
LPL 1480'FNL, 470'FE - plan hits target center - Point	0.00	0.00	7,289.0	194.9	-670.2	1,438,039.40	3,185,177.58	40.533909	-104.833792
SHL 1679'FNL, 202'F ¹ - plan hits target center - Point	0.00	0.00	1.0	0.0	0.0	1,437,849.54	3,185,849.19	40.533374	-104.831381

Casing Points					
Measured Depth (ft)	Vertical Depth (ft)	Name	Casing Diameter (")	Hole Diameter (")	
7,710.9	7,289.0	7"	7	7-1/2	

Database:	Landmark	Local Co-ordinate Reference:	Well Hester Farms G-36HN
Company:	Bayswater Exploration & Production, LLC	TVD Reference:	WELL @ 4939.0ft (RKB - 25')
Project:	SEC.31-T7N-R66W	MD Reference:	WELL @ 4939.0ft (RKB - 25')
Site:	Hester Farms Pad Sec.31-7N-66W	North Reference:	True
Well:	Hester Farms G-36HN	Survey Calculation Method:	Minimum Curvature
Wellbore:	Wellbore #1		
Design:	Plan #1 (5-06-15)		

Plan Annotations				
Measured Depth (ft)	Vertical Depth (ft)	Local Coordinates		Comment
		+N/-S (ft)	+E/-W (ft)	
1,500.0	1,500.0	0.0	0.0	KOP - Start Build 1.00
4,176.1	4,169.3	15.7	4.0	Start Drop -1.00
6,581.3	6,574.2	179.2	45.8	Start Build 8.00
7,710.9	7,289.0	194.9	49.8	Start DLS 2.00 TFO -89.69
7,727.4	7,288.9	194.9	49.8	Start 4300.5 hold at 7727.4 MD
12,027.9	7,264.0	194.9	-669.2	TD at 12027.9