

Bayswater Exploration & Production, LLC

Well Name: Hester Farms J-36HN

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

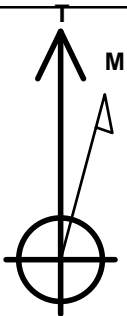
North American Datum 1983 , US State Plane 1983 , Colorado Northern Zone

Ground Elevation: 4913.0

| | | | | | | |
|---------------------------------------|-------|------------|------------|-----------|-------------|------|
| +N/-S | +E/-W | Northing | Easting | Latitude | Longitude | Slot |
| 0.0 | 0.0 | 1437804.36 | 3185849.25 | 40.533250 | -104.831382 | |
| RKB - 25' WELL @ 4938.0ft (RKB - 25') | | | | | | |

WELLBORE TARGET DETAILS

| Name | TVD | +N/-S | +E/-W | Shape |
|-------------------------------|--------|--------|---------|-------|
| SHL 1724'FNL, 202'FWL, SEC.31 | 1.0 | 0.0 | 0.0 | Point |
| BHL 2140'FNL, 470'FWL, SEC.36 | 7209.0 | -444.7 | -4993.9 | Point |
| LPL 2140'FNL, 470'FEL, SEC.36 | 7313.0 | -420.0 | -675.5 | Point |



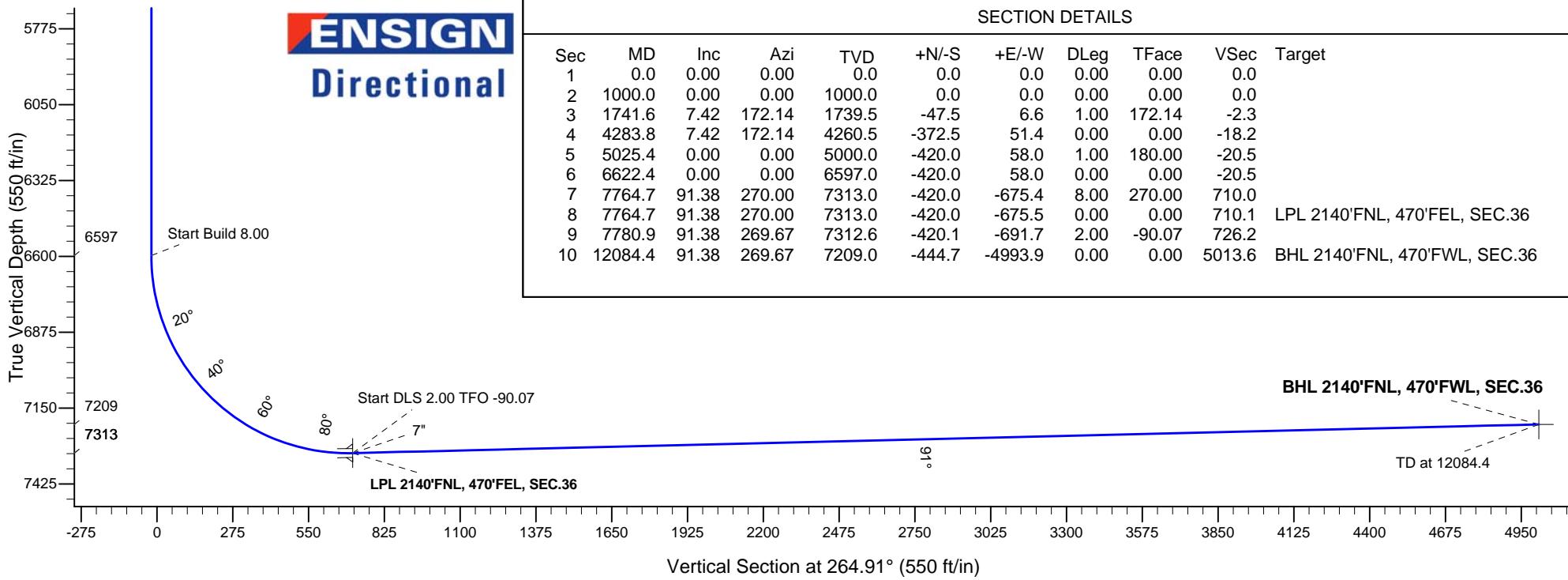
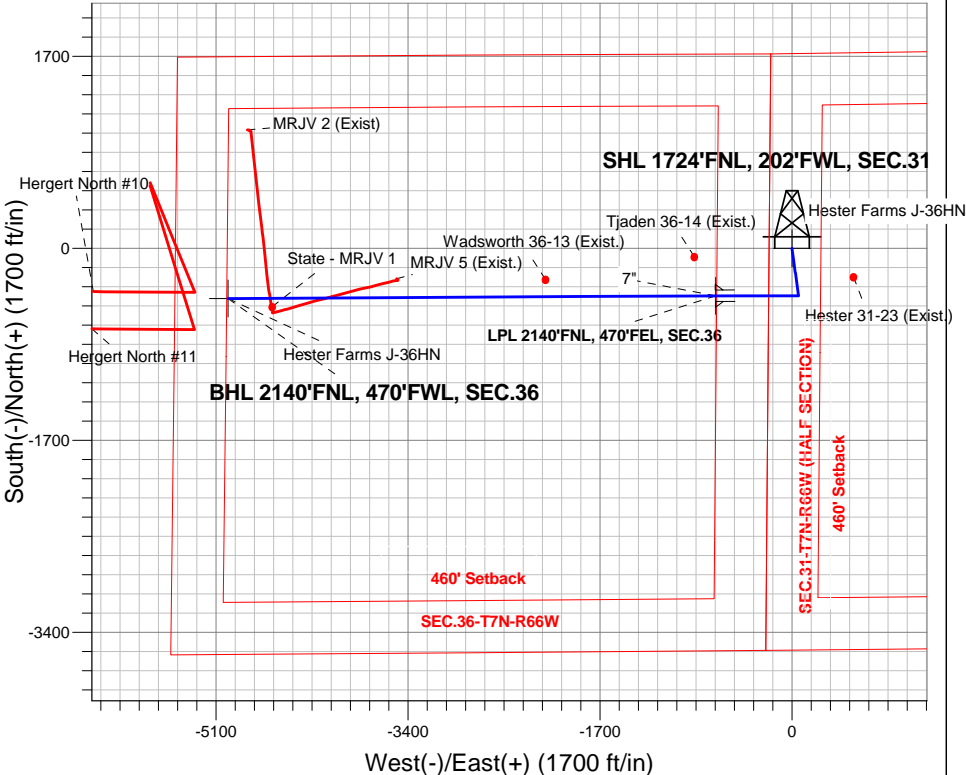
Azimuths to True North
Magnetic North: 8.38°

Magnetic Field
Strength: 52779.2nT
Dip Angle: 67.01°
Date: 5/20/2015
Model: IGRF2010

Hester Farms Pad Sec.31-7N-66W
Hester Farms J-36HN
Plan #1 (5-06-15)
6:26, May 20 2015

ANNOTATIONS

| TVD | MD | Annotation |
|--------|---------|--------------------------------|
| 1000.0 | 1000.0 | KOP - Start Build 1.00 |
| 4260.5 | 4283.8 | Start Drop -1.00 |
| 6597.0 | 6622.4 | Start Build 8.00 |
| 7313.0 | 7764.7 | Start DLS 2.00 TFO -90.07 |
| 7312.6 | 7780.9 | Start 4303.5 hold at 7780.9 MD |
| 7209.0 | 12084.4 | TD at 12084.4 |





Bayswater Exploration & Production, LLC

SEC.31-T7N-R66W

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

Hester Farms J-36HN

Wellbore #1

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

Standard Planning Report

20 May, 2015



BAYSWATER
EXPLORATION & PRODUCTION, LLC

| | | | |
|------------------|---|-------------------------------------|-----------------------------|
| Database: | Landmark | Local Co-ordinate Reference: | Well Hester Farms J-36HN |
| Company: | Bayswater Exploration & Production, LLC | TVD Reference: | WELL @ 4938.0ft (RKB - 25') |
| Project: | SEC.31-T7N-R66W | MD Reference: | WELL @ 4938.0ft (RKB - 25') |
| Site: | Hester Farms Pad Sec.31-7N-66W | North Reference: | True |
| Well: | Hester Farms J-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 J-36HN | | | | | |
|----------------------|---------------------|-----------|---------------------|-----------------|---------------|-------------|
| Well Position | +N/-S | -135.2 ft | Northing: | 1,437,804.36 ft | Latitude: | 40.533250 |
| | +E/-W | -1.1 ft | Easting: | 3,185,849.25 ft | Longitude: | -104.831382 |
| Position Uncertainty | | 0.0 ft | Wellhead Elevation: | ft | Ground Level: | 4,913.0 ft |

| | | | | | |
|------------------|-------------------|--------------------|------------------------|----------------------|----------------------------|
| Wellbore | Wellbore #1 | | | | |
| Magnetics | Model Name | Sample Date | Declination (°) | Dip Angle (°) | Field Strength (nT) |
| | IGRF2010 | 5/20/2015 | 8.38 | 67.01 | 52,779 |

| | | | | |
|--------------------------|------------------------------|-------------------|----------------------|----------------------|
| 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 | 264.91 |

| 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 | |
| 1,000.0 | 0.00 | 0.00 | 1,000.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 1,741.6 | 7.42 | 172.14 | 1,739.5 | -47.5 | 6.6 | 1.00 | 1.00 | 0.00 | 172.14 | |
| 4,283.8 | 7.42 | 172.14 | 4,260.5 | -372.5 | 51.4 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 5,025.4 | 0.00 | 0.00 | 5,000.0 | -420.0 | 58.0 | 1.00 | -1.00 | 0.00 | 180.00 | |
| 6,622.4 | 0.00 | 0.00 | 6,597.0 | -420.0 | 58.0 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 7,764.7 | 91.38 | 270.00 | 7,313.0 | -420.0 | -675.4 | 8.00 | 8.00 | 0.00 | 270.00 | |
| 7,764.7 | 91.38 | 270.00 | 7,313.0 | -420.0 | -675.5 | 0.00 | 0.00 | 0.00 | 0.00 | LPL 2140'FNL, 470 |
| 7,780.9 | 91.38 | 269.67 | 7,312.6 | -420.1 | -691.7 | 2.00 | 0.00 | -2.00 | -90.07 | |
| 12,084.4 | 91.38 | 269.67 | 7,209.0 | -444.7 | -4,993.9 | 0.00 | 0.00 | 0.00 | 0.00 | BHL 2140'FNL, 470 |

| | | | |
|------------------|---|-------------------------------------|-----------------------------|
| Database: | Landmark | Local Co-ordinate Reference: | Well Hester Farms J-36HN |
| Company: | Bayswater Exploration & Production, LLC | TVD Reference: | WELL @ 4938.0ft (RKB - 25') |
| Project: | SEC.31-T7N-R66W | MD Reference: | WELL @ 4938.0ft (RKB - 25') |
| Site: | Hester Farms Pad Sec.31-7N-66W | North Reference: | True |
| Well: | Hester Farms J-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 |
| KOP - Start Build 1.00 | | | | | | | | | |
| 1,100.0 | 1.00 | 172.14 | 1,100.0 | -0.9 | 0.1 | 0.0 | 1.00 | 1.00 | 0.00 |
| 1,200.0 | 2.00 | 172.14 | 1,200.0 | -3.5 | 0.5 | -0.2 | 1.00 | 1.00 | 0.00 |
| 1,300.0 | 3.00 | 172.14 | 1,299.9 | -7.8 | 1.1 | -0.4 | 1.00 | 1.00 | 0.00 |
| 1,400.0 | 4.00 | 172.14 | 1,399.7 | -13.8 | 1.9 | -0.7 | 1.00 | 1.00 | 0.00 |
| 1,500.0 | 5.00 | 172.14 | 1,499.4 | -21.6 | 3.0 | -1.1 | 1.00 | 1.00 | 0.00 |
| 1,600.0 | 6.00 | 172.14 | 1,598.9 | -31.1 | 4.3 | -1.5 | 1.00 | 1.00 | 0.00 |
| 1,700.0 | 7.00 | 172.14 | 1,698.3 | -42.3 | 5.8 | -2.1 | 1.00 | 1.00 | 0.00 |
| 1,741.6 | 7.42 | 172.14 | 1,739.5 | -47.5 | 6.6 | -2.3 | 1.00 | 1.00 | 0.00 |
| 1,800.0 | 7.42 | 172.14 | 1,797.4 | -54.9 | 7.6 | -2.7 | 0.00 | 0.00 | 0.00 |
| 1,900.0 | 7.42 | 172.14 | 1,896.6 | -67.7 | 9.4 | -3.3 | 0.00 | 0.00 | 0.00 |
| 2,000.0 | 7.42 | 172.14 | 1,995.8 | -80.5 | 11.1 | -3.9 | 0.00 | 0.00 | 0.00 |
| 2,100.0 | 7.42 | 172.14 | 2,094.9 | -93.3 | 12.9 | -4.6 | 0.00 | 0.00 | 0.00 |
| 2,200.0 | 7.42 | 172.14 | 2,194.1 | -106.1 | 14.7 | -5.2 | 0.00 | 0.00 | 0.00 |
| 2,300.0 | 7.42 | 172.14 | 2,293.3 | -118.9 | 16.4 | -5.8 | 0.00 | 0.00 | 0.00 |
| 2,400.0 | 7.42 | 172.14 | 2,392.4 | -131.7 | 18.2 | -6.4 | 0.00 | 0.00 | 0.00 |
| 2,500.0 | 7.42 | 172.14 | 2,491.6 | -144.4 | 19.9 | -7.1 | 0.00 | 0.00 | 0.00 |
| 2,600.0 | 7.42 | 172.14 | 2,590.8 | -157.2 | 21.7 | -7.7 | 0.00 | 0.00 | 0.00 |
| 2,700.0 | 7.42 | 172.14 | 2,689.9 | -170.0 | 23.5 | -8.3 | 0.00 | 0.00 | 0.00 |
| 2,800.0 | 7.42 | 172.14 | 2,789.1 | -182.8 | 25.2 | -8.9 | 0.00 | 0.00 | 0.00 |
| 2,900.0 | 7.42 | 172.14 | 2,888.2 | -195.6 | 27.0 | -9.6 | 0.00 | 0.00 | 0.00 |
| 3,000.0 | 7.42 | 172.14 | 2,987.4 | -208.4 | 28.8 | -10.2 | 0.00 | 0.00 | 0.00 |
| 3,100.0 | 7.42 | 172.14 | 3,086.6 | -221.2 | 30.5 | -10.8 | 0.00 | 0.00 | 0.00 |
| 3,200.0 | 7.42 | 172.14 | 3,185.7 | -233.9 | 32.3 | -11.4 | 0.00 | 0.00 | 0.00 |
| 3,300.0 | 7.42 | 172.14 | 3,284.9 | -246.7 | 34.1 | -12.1 | 0.00 | 0.00 | 0.00 |
| 3,400.0 | 7.42 | 172.14 | 3,384.1 | -259.5 | 35.8 | -12.7 | 0.00 | 0.00 | 0.00 |
| 3,500.0 | 7.42 | 172.14 | 3,483.2 | -272.3 | 37.6 | -13.3 | 0.00 | 0.00 | 0.00 |
| 3,600.0 | 7.42 | 172.14 | 3,582.4 | -285.1 | 39.4 | -13.9 | 0.00 | 0.00 | 0.00 |
| 3,700.0 | 7.42 | 172.14 | 3,681.5 | -297.9 | 41.1 | -14.6 | 0.00 | 0.00 | 0.00 |
| 3,800.0 | 7.42 | 172.14 | 3,780.7 | -310.7 | 42.9 | -15.2 | 0.00 | 0.00 | 0.00 |
| 3,900.0 | 7.42 | 172.14 | 3,879.9 | -323.5 | 44.7 | -15.8 | 0.00 | 0.00 | 0.00 |
| 4,000.0 | 7.42 | 172.14 | 3,979.0 | -336.2 | 46.4 | -16.4 | 0.00 | 0.00 | 0.00 |
| 4,100.0 | 7.42 | 172.14 | 4,078.2 | -349.0 | 48.2 | -17.1 | 0.00 | 0.00 | 0.00 |
| 4,200.0 | 7.42 | 172.14 | 4,177.4 | -361.8 | 50.0 | -17.7 | 0.00 | 0.00 | 0.00 |
| 4,283.8 | 7.42 | 172.14 | 4,260.5 | -372.5 | 51.4 | -18.2 | 0.00 | 0.00 | 0.00 |
| Start Drop -1.00 | | | | | | | | | |
| 4,300.0 | 7.25 | 172.14 | 4,276.5 | -374.6 | 51.7 | -18.3 | 1.00 | -1.00 | 0.00 |
| 4,400.0 | 6.25 | 172.14 | 4,375.8 | -386.2 | 53.3 | -18.9 | 1.00 | -1.00 | 0.00 |
| 4,500.0 | 5.25 | 172.14 | 4,475.3 | -396.2 | 54.7 | -19.4 | 1.00 | -1.00 | 0.00 |
| 4,600.0 | 4.25 | 172.14 | 4,575.0 | -404.4 | 55.8 | -19.8 | 1.00 | -1.00 | 0.00 |
| 4,700.0 | 3.25 | 172.14 | 4,674.8 | -410.8 | 56.7 | -20.1 | 1.00 | -1.00 | 0.00 |
| 4,800.0 | 2.25 | 172.14 | 4,774.7 | -415.6 | 57.4 | -20.3 | 1.00 | -1.00 | 0.00 |
| 4,900.0 | 1.25 | 172.14 | 4,874.6 | -418.6 | 57.8 | -20.5 | 1.00 | -1.00 | 0.00 |

| | | | |
|------------------|---|-------------------------------------|-----------------------------|
| Database: | Landmark | Local Co-ordinate Reference: | Well Hester Farms J-36HN |
| Company: | Bayswater Exploration & Production, LLC | TVD Reference: | WELL @ 4938.0ft (RKB - 25') |
| Project: | SEC.31-T7N-R66W | MD Reference: | WELL @ 4938.0ft (RKB - 25') |
| Site: | Hester Farms Pad Sec.31-7N-66W | North Reference: | True |
| Well: | Hester Farms J-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) |
| 5,000.0 | 0.25 | 172.14 | 4,974.6 | -419.9 | 58.0 | -20.5 | 1.00 | -1.00 | 0.00 |
| 5,025.4 | 0.00 | 0.00 | 5,000.0 | -420.0 | 58.0 | -20.5 | 1.00 | -1.00 | 0.00 |
| 5,100.0 | 0.00 | 0.00 | 5,074.6 | -420.0 | 58.0 | -20.5 | 0.00 | 0.00 | 0.00 |
| 5,200.0 | 0.00 | 0.00 | 5,174.6 | -420.0 | 58.0 | -20.5 | 0.00 | 0.00 | 0.00 |
| 5,300.0 | 0.00 | 0.00 | 5,274.6 | -420.0 | 58.0 | -20.5 | 0.00 | 0.00 | 0.00 |
| 5,400.0 | 0.00 | 0.00 | 5,374.6 | -420.0 | 58.0 | -20.5 | 0.00 | 0.00 | 0.00 |
| 5,500.0 | 0.00 | 0.00 | 5,474.6 | -420.0 | 58.0 | -20.5 | 0.00 | 0.00 | 0.00 |
| 5,600.0 | 0.00 | 0.00 | 5,574.6 | -420.0 | 58.0 | -20.5 | 0.00 | 0.00 | 0.00 |
| 5,700.0 | 0.00 | 0.00 | 5,674.6 | -420.0 | 58.0 | -20.5 | 0.00 | 0.00 | 0.00 |
| 5,800.0 | 0.00 | 0.00 | 5,774.6 | -420.0 | 58.0 | -20.5 | 0.00 | 0.00 | 0.00 |
| 5,900.0 | 0.00 | 0.00 | 5,874.6 | -420.0 | 58.0 | -20.5 | 0.00 | 0.00 | 0.00 |
| 6,000.0 | 0.00 | 0.00 | 5,974.6 | -420.0 | 58.0 | -20.5 | 0.00 | 0.00 | 0.00 |
| 6,100.0 | 0.00 | 0.00 | 6,074.6 | -420.0 | 58.0 | -20.5 | 0.00 | 0.00 | 0.00 |
| 6,200.0 | 0.00 | 0.00 | 6,174.6 | -420.0 | 58.0 | -20.5 | 0.00 | 0.00 | 0.00 |
| 6,300.0 | 0.00 | 0.00 | 6,274.6 | -420.0 | 58.0 | -20.5 | 0.00 | 0.00 | 0.00 |
| 6,400.0 | 0.00 | 0.00 | 6,374.6 | -420.0 | 58.0 | -20.5 | 0.00 | 0.00 | 0.00 |
| 6,500.0 | 0.00 | 0.00 | 6,474.6 | -420.0 | 58.0 | -20.5 | 0.00 | 0.00 | 0.00 |
| 6,600.0 | 0.00 | 0.00 | 6,574.6 | -420.0 | 58.0 | -20.5 | 0.00 | 0.00 | 0.00 |
| 6,622.4 | 0.00 | 0.00 | 6,597.0 | -420.0 | 58.0 | -20.5 | 0.00 | 0.00 | 0.00 |
| Start Build 8.00 | | | | | | | | | |
| 6,700.0 | 6.21 | 270.00 | 6,674.4 | -420.0 | 53.8 | -16.3 | 8.00 | 8.00 | 0.00 |
| 6,800.0 | 14.21 | 270.00 | 6,772.8 | -420.0 | 36.1 | 1.3 | 8.00 | 8.00 | 0.00 |
| 6,900.0 | 22.21 | 270.00 | 6,867.7 | -420.0 | 4.9 | 32.4 | 8.00 | 8.00 | 0.00 |
| 7,000.0 | 30.21 | 270.00 | 6,957.3 | -420.0 | -39.2 | 76.3 | 8.00 | 8.00 | 0.00 |
| 7,100.0 | 38.21 | 270.00 | 7,040.0 | -420.0 | -95.4 | 132.3 | 8.00 | 8.00 | 0.00 |
| 7,200.0 | 46.21 | 270.00 | 7,114.0 | -420.0 | -162.5 | 199.2 | 8.00 | 8.00 | 0.00 |
| 7,300.0 | 54.21 | 270.00 | 7,177.9 | -420.0 | -239.3 | 275.6 | 8.00 | 8.00 | 0.00 |
| 7,400.0 | 62.21 | 270.00 | 7,230.6 | -420.0 | -324.2 | 360.2 | 8.00 | 8.00 | 0.00 |
| 7,500.0 | 70.21 | 270.00 | 7,270.9 | -420.0 | -415.7 | 451.3 | 8.00 | 8.00 | 0.00 |
| 7,600.0 | 78.21 | 270.00 | 7,298.1 | -420.0 | -511.8 | 547.1 | 8.00 | 8.00 | 0.00 |
| 7,700.0 | 86.21 | 270.00 | 7,311.6 | -420.0 | -610.8 | 645.7 | 8.00 | 8.00 | 0.00 |
| 7,764.7 | 91.38 | 270.00 | 7,313.0 | -420.0 | -675.5 | 710.1 | 8.00 | 8.00 | 0.00 |
| Start DLS 2.00 TFO -90.07 - 7" | | | | | | | | | |
| 7,780.9 | 91.38 | 269.67 | 7,312.6 | -420.1 | -691.7 | 726.2 | 2.00 | 0.00 | -2.00 |
| Start 4303.5 hold at 7780.9 MD | | | | | | | | | |
| 7,800.0 | 91.38 | 269.67 | 7,312.2 | -420.2 | -710.8 | 745.2 | 0.00 | 0.00 | 0.00 |
| 7,900.0 | 91.38 | 269.67 | 7,309.7 | -420.8 | -810.7 | 844.9 | 0.00 | 0.00 | 0.00 |
| 8,000.0 | 91.38 | 269.67 | 7,307.3 | -421.3 | -910.7 | 944.5 | 0.00 | 0.00 | 0.00 |
| 8,100.0 | 91.38 | 269.67 | 7,304.9 | -421.9 | -1,010.7 | 1,044.1 | 0.00 | 0.00 | 0.00 |
| 8,200.0 | 91.38 | 269.67 | 7,302.5 | -422.5 | -1,110.6 | 1,143.7 | 0.00 | 0.00 | 0.00 |
| 8,300.0 | 91.38 | 269.67 | 7,300.1 | -423.1 | -1,210.6 | 1,243.4 | 0.00 | 0.00 | 0.00 |
| 8,400.0 | 91.38 | 269.67 | 7,297.7 | -423.6 | -1,310.6 | 1,343.0 | 0.00 | 0.00 | 0.00 |
| 8,500.0 | 91.38 | 269.67 | 7,295.3 | -424.2 | -1,410.6 | 1,442.6 | 0.00 | 0.00 | 0.00 |
| 8,600.0 | 91.38 | 269.67 | 7,292.9 | -424.8 | -1,510.5 | 1,542.2 | 0.00 | 0.00 | 0.00 |
| 8,700.0 | 91.38 | 269.67 | 7,290.5 | -425.3 | -1,610.5 | 1,641.9 | 0.00 | 0.00 | 0.00 |
| 8,800.0 | 91.38 | 269.67 | 7,288.1 | -425.9 | -1,710.5 | 1,741.5 | 0.00 | 0.00 | 0.00 |
| 8,900.0 | 91.38 | 269.67 | 7,285.7 | -426.5 | -1,810.4 | 1,841.1 | 0.00 | 0.00 | 0.00 |
| 9,000.0 | 91.38 | 269.67 | 7,283.3 | -427.1 | -1,910.4 | 1,940.8 | 0.00 | 0.00 | 0.00 |
| 9,100.0 | 91.38 | 269.67 | 7,280.9 | -427.6 | -2,010.4 | 2,040.4 | 0.00 | 0.00 | 0.00 |
| 9,200.0 | 91.38 | 269.67 | 7,278.4 | -428.2 | -2,110.3 | 2,140.0 | 0.00 | 0.00 | 0.00 |
| 9,300.0 | 91.38 | 269.67 | 7,276.0 | -428.8 | -2,210.3 | 2,239.6 | 0.00 | 0.00 | 0.00 |
| 9,400.0 | 91.38 | 269.67 | 7,273.6 | -429.3 | -2,310.3 | 2,339.3 | 0.00 | 0.00 | 0.00 |
| 9,500.0 | 91.38 | 269.67 | 7,271.2 | -429.9 | -2,410.3 | 2,438.9 | 0.00 | 0.00 | 0.00 |

| | | | |
|------------------|---|-------------------------------------|-----------------------------|
| Database: | Landmark | Local Co-ordinate Reference: | Well Hester Farms J-36HN |
| Company: | Bayswater Exploration & Production, LLC | TVD Reference: | WELL @ 4938.0ft (RKB - 25') |
| Project: | SEC.31-T7N-R66W | MD Reference: | WELL @ 4938.0ft (RKB - 25') |
| Site: | Hester Farms Pad Sec.31-7N-66W | North Reference: | True |
| Well: | Hester Farms J-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) | |
| 9,600.0 | 91.38 | 269.67 | 7,268.8 | -430.5 | -2,510.2 | 2,538.5 | 0.00 | 0.00 | 0.00 | |
| 9,700.0 | 91.38 | 269.67 | 7,266.4 | -431.1 | -2,610.2 | 2,638.1 | 0.00 | 0.00 | 0.00 | |
| 9,800.0 | 91.38 | 269.67 | 7,264.0 | -431.6 | -2,710.2 | 2,737.8 | 0.00 | 0.00 | 0.00 | |
| 9,900.0 | 91.38 | 269.67 | 7,261.6 | -432.2 | -2,810.1 | 2,837.4 | 0.00 | 0.00 | 0.00 | |
| 10,000.0 | 91.38 | 269.67 | 7,259.2 | -432.8 | -2,910.1 | 2,937.0 | 0.00 | 0.00 | 0.00 | |
| 10,100.0 | 91.38 | 269.67 | 7,256.8 | -433.3 | -3,010.1 | 3,036.6 | 0.00 | 0.00 | 0.00 | |
| 10,200.0 | 91.38 | 269.67 | 7,254.4 | -433.9 | -3,110.0 | 3,136.3 | 0.00 | 0.00 | 0.00 | |
| 10,300.0 | 91.38 | 269.67 | 7,252.0 | -434.5 | -3,210.0 | 3,235.9 | 0.00 | 0.00 | 0.00 | |
| 10,400.0 | 91.38 | 269.67 | 7,249.6 | -435.1 | -3,310.0 | 3,335.5 | 0.00 | 0.00 | 0.00 | |
| 10,500.0 | 91.38 | 269.67 | 7,247.1 | -435.6 | -3,409.9 | 3,435.1 | 0.00 | 0.00 | 0.00 | |
| 10,600.0 | 91.38 | 269.67 | 7,244.7 | -436.2 | -3,509.9 | 3,534.8 | 0.00 | 0.00 | 0.00 | |
| 10,700.0 | 91.38 | 269.67 | 7,242.3 | -436.8 | -3,609.9 | 3,634.4 | 0.00 | 0.00 | 0.00 | |
| 10,800.0 | 91.38 | 269.67 | 7,239.9 | -437.3 | -3,709.9 | 3,734.0 | 0.00 | 0.00 | 0.00 | |
| 10,900.0 | 91.38 | 269.67 | 7,237.5 | -437.9 | -3,809.8 | 3,833.6 | 0.00 | 0.00 | 0.00 | |
| 11,000.0 | 91.38 | 269.67 | 7,235.1 | -438.5 | -3,909.8 | 3,933.3 | 0.00 | 0.00 | 0.00 | |
| 11,100.0 | 91.38 | 269.67 | 7,232.7 | -439.1 | -4,009.8 | 4,032.9 | 0.00 | 0.00 | 0.00 | |
| 11,200.0 | 91.38 | 269.67 | 7,230.3 | -439.6 | -4,109.7 | 4,132.5 | 0.00 | 0.00 | 0.00 | |
| 11,300.0 | 91.38 | 269.67 | 7,227.9 | -440.2 | -4,209.7 | 4,232.2 | 0.00 | 0.00 | 0.00 | |
| 11,400.0 | 91.38 | 269.67 | 7,225.5 | -440.8 | -4,309.7 | 4,331.8 | 0.00 | 0.00 | 0.00 | |
| 11,500.0 | 91.38 | 269.67 | 7,223.1 | -441.3 | -4,409.6 | 4,431.4 | 0.00 | 0.00 | 0.00 | |
| 11,600.0 | 91.38 | 269.67 | 7,220.7 | -441.9 | -4,509.6 | 4,531.0 | 0.00 | 0.00 | 0.00 | |
| 11,700.0 | 91.38 | 269.67 | 7,218.3 | -442.5 | -4,609.6 | 4,630.7 | 0.00 | 0.00 | 0.00 | |
| 11,800.0 | 91.38 | 269.67 | 7,215.8 | -443.1 | -4,709.5 | 4,730.3 | 0.00 | 0.00 | 0.00 | |
| 11,900.0 | 91.38 | 269.67 | 7,213.4 | -443.6 | -4,809.5 | 4,829.9 | 0.00 | 0.00 | 0.00 | |
| 12,000.0 | 91.38 | 269.67 | 7,211.0 | -444.2 | -4,909.5 | 4,929.5 | 0.00 | 0.00 | 0.00 | |
| 12,084.4 | 91.38 | 269.67 | 7,209.0 | -444.7 | -4,993.9 | 5,013.6 | 0.00 | 0.00 | 0.00 | |
| TD at 12084.4 | | | | | | | | | | |

| Targets | | | | | | | | | | |
|---|---------------|--------------|----------|------------|------------|---------------|--------------|-----------|-------------|--|
| Target Name | Dip Angle (°) | Dip Dir. (°) | TVD (ft) | +N/-S (ft) | +E/-W (ft) | Northing (ft) | Easting (ft) | Latitude | Longitude | |
| SHL 1724'FNL, 202'F ¹ - hit/miss target - Shape - Point | 0.00 | 0.00 | 1.0 | 0.0 | 0.0 | 1,437,804.37 | 3,185,849.25 | 40.533250 | -104.831382 | |
| BHL 2140'FNL, 470'F ¹ - plan hits target center - Point | 0.00 | 0.00 | 7,209.0 | -444.7 | -4,993.9 | 1,437,322.05 | 3,180,859.06 | 40.532028 | -104.849347 | |
| LPL 2140'FNL, 470'F ¹ - plan hits target center - Point | 0.00 | 0.00 | 7,313.0 | -420.0 | -675.5 | 1,437,379.25 | 3,185,176.98 | 40.532097 | -104.833812 | |

| Casing Points | | | | | | |
|---------------------|---------------------|------|---------------------|-------------------|--|--|
| Measured Depth (ft) | Vertical Depth (ft) | Name | Casing Diameter (") | Hole Diameter (") | | |
| 7,764.7 | 7,313.0 | 7" | 7 | 7-1/2 | | |

| | | | |
|------------------|---|-------------------------------------|-----------------------------|
| Database: | Landmark | Local Co-ordinate Reference: | Well Hester Farms J-36HN |
| Company: | Bayswater Exploration & Production, LLC | TVD Reference: | WELL @ 4938.0ft (RKB - 25') |
| Project: | SEC.31-T7N-R66W | MD Reference: | WELL @ 4938.0ft (RKB - 25') |
| Site: | Hester Farms Pad Sec.31-7N-66W | North Reference: | True |
| Well: | Hester Farms J-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) | |
| 1,000.0 | 1,000.0 | 0.0 | 0.0 | KOP - Start Build 1.00 |
| 4,283.8 | 4,260.5 | -47.5 | 6.6 | Start Drop -1.00 |
| 6,622.4 | 6,597.0 | -372.5 | 51.4 | Start Build 8.00 |
| 7,764.7 | 7,313.0 | -420.0 | 58.0 | Start DLS 2.00 TFO -90.07 |
| 7,780.9 | 7,312.6 | -420.0 | 58.0 | Start 4303.5 hold at 7780.9 MD |
| 12,084.4 | 7,209.0 | -420.0 | -675.5 | TD at 12084.4 |