

REFERENCE INFORMATION

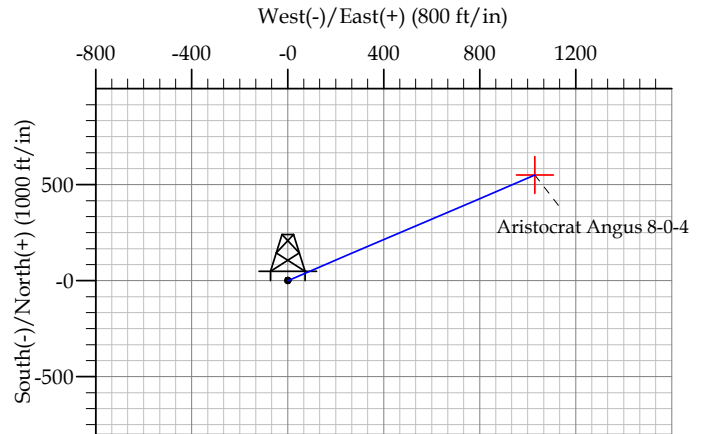
Co-ordinate (N/E) Reference: Well Aristocrat Angus 8-0-4, True North
Vertical (TVD) Reference: WELL @ 4828.0ft (Original Well Elev)
Section (VS) Reference: Slot - (0.0N, 0.0E)
Measured Depth Reference: WELL @ 4828.0ft (Original Well Elev)
Calculation Method:

WELL DETAILS: Aristocrat Angus 8-0-4

| +N/-S | +E/-W | Northing | Ground Level: | 4815.0 | | |
|-------|-------|------------|---------------|------------------|------------------|------|
| | | | Easting | Latitude | Longitude | Slot |
| 0.0 | 0.0 | 1338659.11 | 3233672.06 | 40° 15' 35.964 N | 04° 39' 45.756 W | |

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 | 650.0 | 0.00 | 0.00 | 650.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.0 | |
| 3 | 1258.9 | 12.18 | 61.89 | 1254.4 | 30.4 | 56.9 | 2.00 | 61.89 | 64.5 | |
| 4 | 6182.0 | 12.18 | 61.89 | 6066.6 | 519.7 | 972.9 | 0.00 | 0.00 | 1103.1 | |
| 5 | 6790.9 | 0.00 | 0.00 | 6671.0 | 550.1 | 1029.8 | 2.00 | 180.00 | 1167.5 | |
| 6 | 7420.9 | 0.00 | 0.00 | 7301.0 | 550.1 | 1029.8 | 0.00 | 0.00 | 1167.5 | Aristocrat Angus 8-0-4 |



FORMATION TOP DETAILS

| TVDPath | MDPath | Formation |
|---------|--------|-----------|
| 4413.0 | 4490.3 | Sussex |
| 6868.0 | 6987.9 | Niobrara |
| 7151.0 | 7270.9 | Codell |
| 7212.0 | 7331.9 | Greenhorn |

CASING DETAILS

| TVD | MD | Name | Size |
|--------|--------|------------|-------|
| 600.0 | 600.0 | Surface | 8.625 |
| 7301.0 | 7420.9 | Production | 4.500 |

EnCana Corporation

Planning Report - Geographic

| | | | |
|------------------|------------------------|-------------------------------------|--------------------------------------|
| Database: | EDM | Local Co-ordinate Reference: | Well Aristocrat Angus 8-0-4 |
| Company: | DJ/Paradox/WTX | TVD Reference: | WELL @ 4828.0ft (Original Well Elev) |
| Project: | Wattenberg | MD Reference: | WELL @ 4828.0ft (Original Well Elev) |
| Site: | New Drills | North Reference: | True |
| Well: | Aristocrat Angus 8-0-4 | Survey Calculation Method: | Minimum Curvature |
| Wellbore: | Wellbore #1 | | |
| Design: | Aristocrat Angus 8-0-4 | | |

| | | | |
|--------------------|---------------------------|----------------------|----------------|
| Project | Wattenberg, | | |
| Map System: | US State Plane 1983 | System Datum: | Mean Sea Level |
| Geo Datum: | North American Datum 1983 | | |
| Map Zone: | Colorado Northern Zone | | |

| Site | | New Drills | | | | |
|-----------------------|----------|------------|----------------|------------|-------------------|--------|
| Site Position: | | Northing: | 1,252,450.66ft | Latitude: | 40° 1' 32.016 N | |
| From: | Lat/Long | Easting: | 3,120,627.66ft | Longitude: | 105° 4' 9.336 W | |
| Position Uncertainty: | | ft | Slot Radius: | in | Grid Convergence: | 0.28 ° |

| Well | Aristocrat Angus 8-0-4 | | | | | |
|----------------------|------------------------|--------------|---------------------|-----------------|---------------|-------------------|
| Well Position | +N-S | 85,137.4 ft | Northing: | 1,338,659.11 ft | Latitude: | 40° 15' 35.964 N |
| | +E-W | 113,853.6 ft | Easting: | 3,233,672.06 ft | Longitude: | 104° 39' 45.756 W |
| Position Uncertainty | | ft | Wellhead Elevation: | ft | Ground Level: | 4,815.0 ft |

| | | | | | |
|------------------|-------------------|--------------------|------------------------|----------------------|----------------------------|
| Wellbore | Wellbore #1 | | | | |
| Magnetics | Model Name | Sample Date | Declination (°) | Dip Angle (°) | Field Strength (nT) |
| | IGRF200510 | 12/31/2009 | 8.96 | 67.01 | 53,242 |

| | | | | | |
|--------------------------|------------------------------|-------------------|----------------------|----------------------|--|
| Design | Aristocrat Angus 8-0-4 | | | | |
| 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 | 61.89 | |

| 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 | |
| 650.0 | 0.00 | 0.00 | 650.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 1,258.9 | 12.18 | 61.89 | 1,254.4 | 30.4 | 56.9 | 2.00 | 2.00 | 0.00 | 61.89 | |
| 6,182.0 | 12.18 | 61.89 | 6,066.6 | 519.7 | 972.9 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 6,790.9 | 0.00 | 0.00 | 6,671.0 | 550.1 | 1,029.8 | 2.00 | -2.00 | 0.00 | 180.00 | |
| 7,420.9 | 0.00 | 0.00 | 7,301.0 | 550.1 | 1,029.8 | 0.00 | 0.00 | 0.00 | 0.00 | Aristocrat Angus 8-0-4 |

EnCana Corporation

Planning Report - Geographic

| | | | |
|------------------|------------------------|-------------------------------------|--------------------------------------|
| Database: | EDM | Local Co-ordinate Reference: | Well Aristocrat Angus 8-0-4 |
| Company: | DJ/Paradox/WTX | TVD Reference: | WELL @ 4828.0ft (Original Well Elev) |
| Project: | Wattenberg | MD Reference: | WELL @ 4828.0ft (Original Well Elev) |
| Site: | New Drills | North Reference: | True |
| Well: | Aristocrat Angus 8-0-4 | Survey Calculation Method: | Minimum Curvature |
| Wellbore: | Wellbore #1 | | |
| Design: | Aristocrat Angus 8-0-4 | | |

| Planned Survey | | | | | | | | | |
|--|-----------------|-------------|---------------------|------------|------------|-------------------|------------------|------------------|-------------------|
| Measured Depth (ft) | Inclination (°) | Azimuth (°) | Vertical Depth (ft) | +N/-S (ft) | +E/-W (ft) | Map Northing (ft) | Map Easting (ft) | Latitude | Longitude |
| 0.0 | 0.00 | 0.00 | 0.0 | 0.0 | 0.0 | 1,338,659.11 | 3,233,672.06 | 40° 15' 35.964 N | 104° 39' 45.756 W |
| 600.0 | 0.00 | 0.00 | 600.0 | 0.0 | 0.0 | 1,338,659.11 | 3,233,672.06 | 40° 15' 35.964 N | 104° 39' 45.756 W |
| Surface | | | | | | | | | |
| 650.0 | 0.00 | 0.00 | 650.0 | 0.0 | 0.0 | 1,338,659.11 | 3,233,672.06 | 40° 15' 35.964 N | 104° 39' 45.756 W |
| 1,258.9 | 12.18 | 61.89 | 1,254.4 | 30.4 | 56.9 | 1,338,690.02 | 3,233,728.64 | 40° 15' 36.264 N | 104° 39' 45.022 W |
| 4,490.3 | 12.18 | 61.89 | 4,413.0 | 351.6 | 658.1 | 1,339,016.88 | 3,234,326.86 | 40° 15' 39.438 N | 104° 39' 37.266 W |
| Sussex | | | | | | | | | |
| 6,182.0 | 12.18 | 61.89 | 6,066.6 | 519.7 | 972.9 | 1,339,188.00 | 3,234,640.05 | 40° 15' 41.100 N | 104° 39' 33.206 W |
| 6,790.9 | 0.00 | 0.00 | 6,671.0 | 550.1 | 1,029.8 | 1,339,218.91 | 3,234,696.62 | 40° 15' 41.400 N | 104° 39' 32.472 W |
| 6,987.9 | 0.00 | 0.00 | 6,868.0 | 550.1 | 1,029.8 | 1,339,218.91 | 3,234,696.62 | 40° 15' 41.400 N | 104° 39' 32.472 W |
| Niobrara | | | | | | | | | |
| 7,270.9 | 0.00 | 0.00 | 7,151.0 | 550.1 | 1,029.8 | 1,339,218.91 | 3,234,696.62 | 40° 15' 41.400 N | 104° 39' 32.472 W |
| Codell | | | | | | | | | |
| 7,331.9 | 0.00 | 0.00 | 7,212.0 | 550.1 | 1,029.8 | 1,339,218.91 | 3,234,696.62 | 40° 15' 41.400 N | 104° 39' 32.472 W |
| Greenhorn | | | | | | | | | |
| 7,420.9 | 0.00 | 0.00 | 7,301.0 | 550.1 | 1,029.8 | 1,339,218.91 | 3,234,696.62 | 40° 15' 41.400 N | 104° 39' 32.472 W |
| Production - Aristocrat Angus 8-0-4 | | | | | | | | | |

| Design Targets | | | | | | | | | |
|------------------------|---------------|--------------|----------|------------|------------|---------------|--------------|------------------|-------------------|
| Target Name | Dip Angle (°) | Dip Dir. (°) | TVD (ft) | +N/-S (ft) | +E/-W (ft) | Northing (ft) | Easting (ft) | Latitude | Longitude |
| - hit/miss target | | | | | | | | | |
| - Shape | | | | | | | | | |
| Aristocrat Angus 8-0-4 | 0.00 | 0.00 | 7,301.0 | 550.1 | 1,029.8 | 1,339,218.91 | 3,234,696.62 | 40° 15' 41.400 N | 104° 39' 32.472 W |
| - plan hits target | | | | | | | | | |
| - Point | | | | | | | | | |

| Casing Points | | | | | |
|---------------------|---------------------|------------|----------------------|--------------------|--|
| Measured Depth (ft) | Vertical Depth (ft) | Name | Casing Diameter (in) | Hole Diameter (in) | |
| 600.0 | 600.0 | Surface | 8.625 | 12.250 | |
| 7,420.9 | 7,301.0 | Production | 4.500 | 7.785 | |

| Formations | | | | | |
|---------------------|---------------------|-----------|-----------|---------|-------------------|
| Measured Depth (ft) | Vertical Depth (ft) | Name | Lithology | Dip (°) | Dip Direction (°) |
| 4,490.3 | 4,413.0 | Sussex | | 0.00 | |
| 6,987.9 | 6,868.0 | Niobrara | | 0.00 | |
| 7,270.9 | 7,151.0 | Codell | | 0.00 | |
| 7,331.9 | 7,212.0 | Greenhorn | | 0.00 | |