

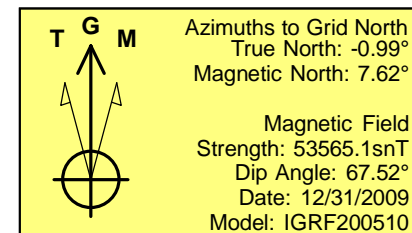
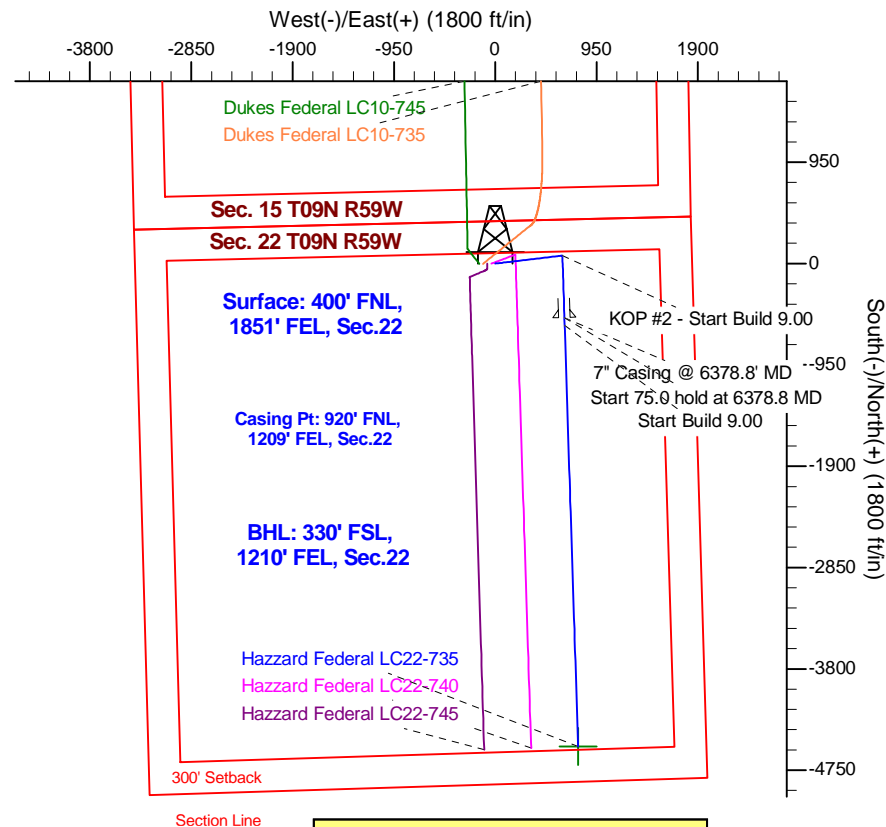
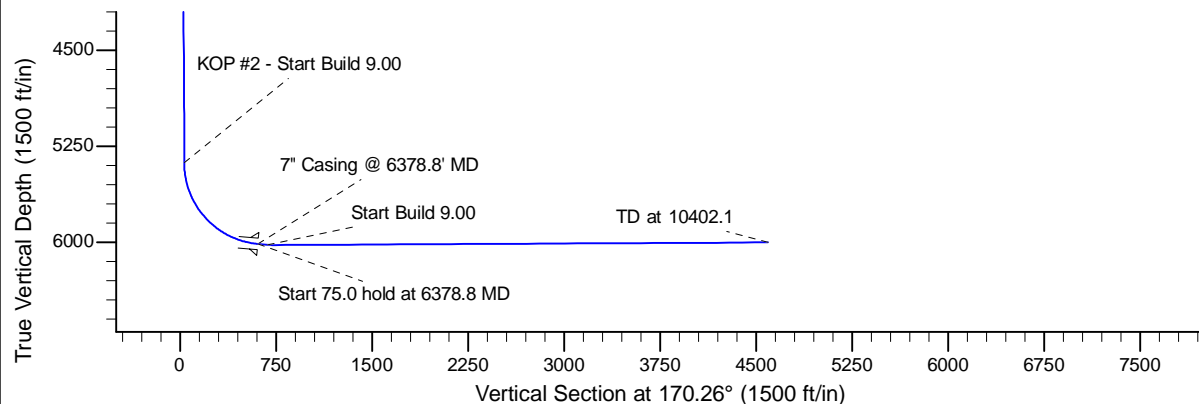
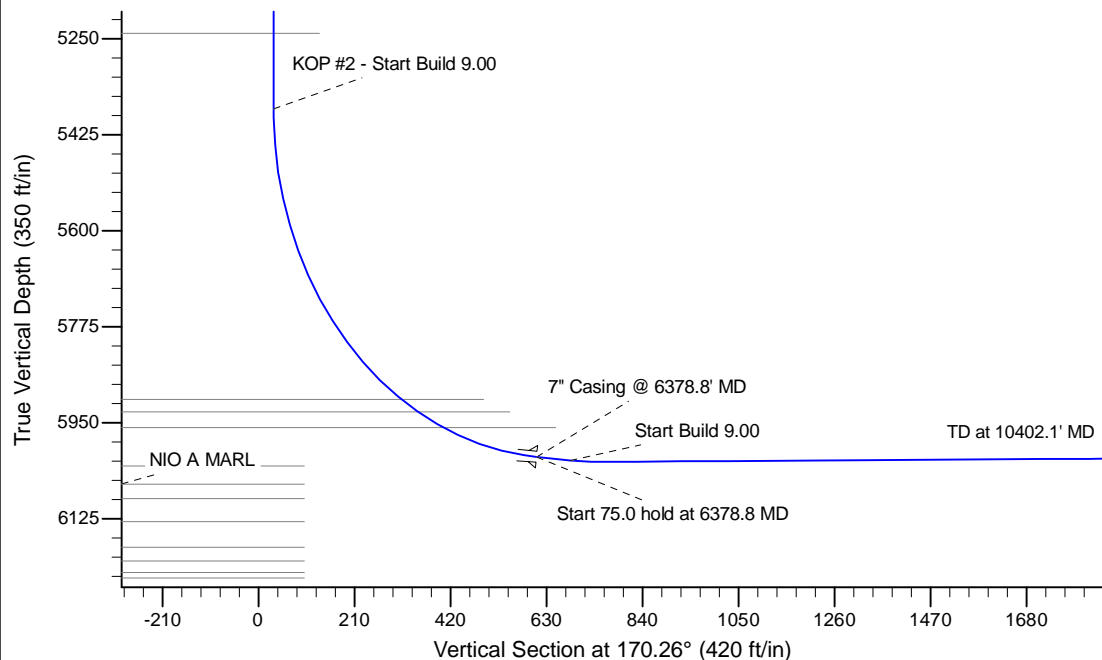
Project: Wattenberg Field
Site: LC (Sec.12-T09N-R59W) Weld County, CO
Well: Hazzard Federal LC22-735
Wellbore: Original Drilling
Design: APD - Rev 0

Northern Region Drilling - Working

Geodetic System: US State Plane 1983
Datum: North American Datum 1983
Ellipsoid: GRS 1980
Zone: Colorado Northern Zone
System Datum: Mean Sea Level

SECTION DETAILS

| Sec | MD | Inc | Azi | TVD | +N/-S | +E/-W | Dleg | TFace | VSect | Target |
|-----|---------|-------|--------|--------|---------|-------|------|--------|--------|--|
| 1 | 0.0 | 0.00 | 0.00 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.0 | |
| 2 | 1200.0 | 0.00 | 0.00 | 1200.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.0 | |
| 3 | 1733.9 | 10.68 | 83.21 | 1730.9 | 5.9 | 49.3 | 2.00 | 83.21 | 2.6 | |
| 4 | 4622.2 | 10.68 | 83.21 | 4569.1 | 69.1 | 580.7 | 0.00 | 0.00 | 30.1 | |
| 5 | 5156.2 | 0.00 | 0.00 | 5100.0 | 75.0 | 630.0 | 2.00 | 180.00 | 32.7 | |
| 6 | 5434.3 | 0.00 | 0.00 | 5378.1 | 75.0 | 630.0 | 0.00 | 0.00 | 32.7 | |
| 7 | 6378.8 | 85.00 | 178.17 | 6012.3 | -505.8 | 648.6 | 9.00 | 178.17 | 608.3 | |
| 8 | 6453.8 | 85.00 | 178.17 | 6018.9 | -580.5 | 651.0 | 0.00 | 0.00 | 682.3 | |
| 9 | 6512.6 | 90.30 | 178.17 | 6021.3 | -639.3 | 652.8 | 9.00 | 0.00 | 740.5 | |
| 10 | 10402.1 | 90.30 | 178.17 | 6000.9 | -4526.8 | 777.1 | 0.00 | 0.00 | 4593.0 | Hazzard Federal LC22-735 BHL 330'FSL, 1210'FEL |



WELL DETAILS: Hazzard Federal LC22-735

| | | Ground Level: 4896.0 | | | |
|-----|-----|----------------------|------------|-----------|-------------|
| | | Northing | Easting | Latitude | Longitude |
| 0.0 | 0.0 | 1516988.51 | 3426311.06 | 40.742370 | -103.961470 |

Plan: APD - Rev 0 (Hazzard Federal LC22-735/Original Drilling)

Created By: Shailey Jewell Date: 14:34, October 26 2015

Checked: _____ Date: _____

Reviewed: _____ Date: _____

Approved: _____ Date: _____