

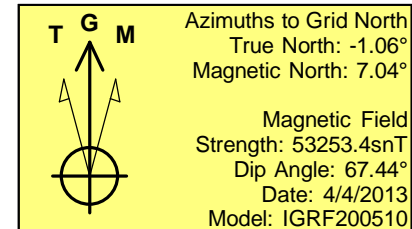
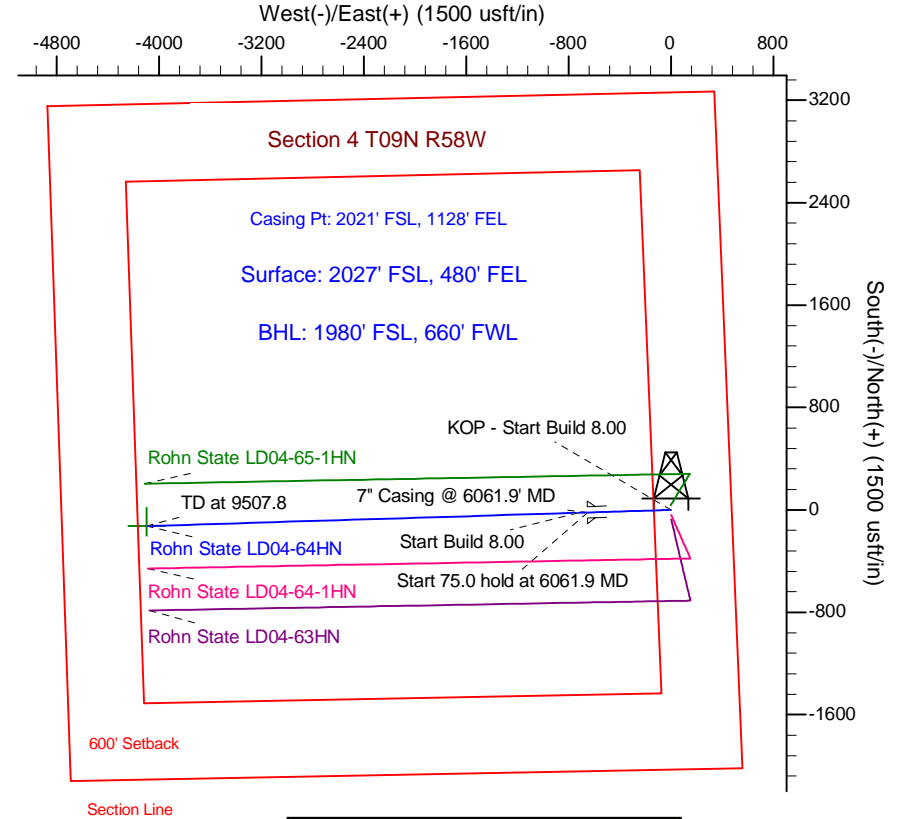
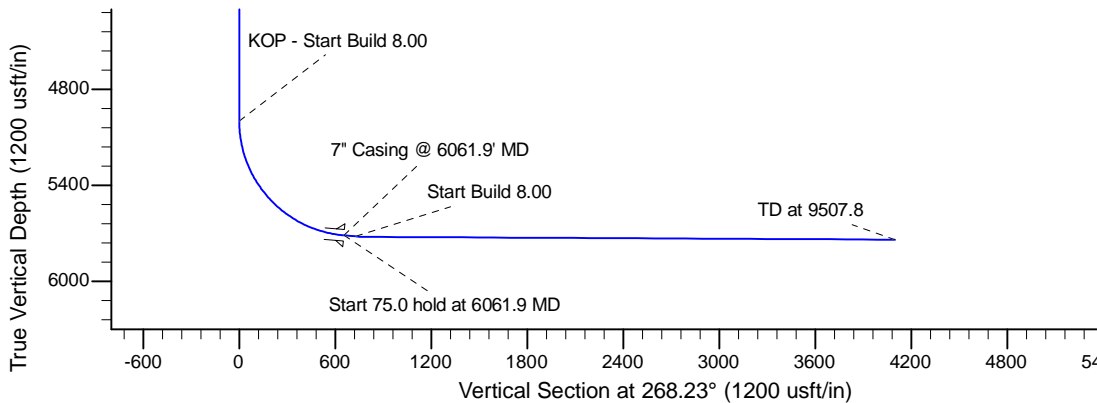
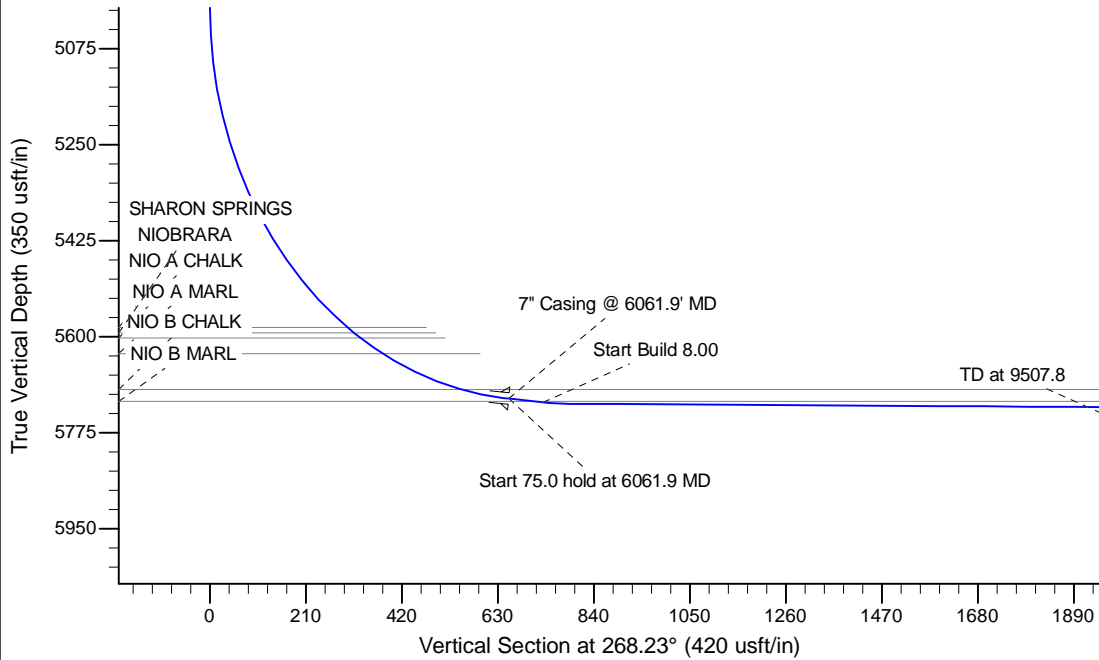
Project: Wattenberg Field
Site: LD (Sec.4-T09N-R58W) Weld County, CO
Well: Rohn State LD04-64HN
Wellbore: Original Drilling
Design: APD - Rev 0

Northern Region Drilling

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 | 4999.4 | 0.00 | 0.00 | 4999.4 | 0.0 | 0.0 | 0.00 | 0.00 | 0.0 | |
| 3 | 6061.9 | 85.00 | 268.23 | 5712.9 | -20.2 | -653.5 | 8.00 | 268.23 | 653.8 | |
| 4 | 6136.9 | 85.00 | 268.23 | 5719.4 | -22.5 | -728.1 | 0.00 | 0.00 | 728.5 | |
| 5 | 6195.7 | 89.70 | 268.23 | 5722.2 | -24.3 | -786.8 | 8.00 | 0.00 | 787.2 | |
| 6 | 9507.8 | 89.70 | 268.23 | 5739.5 | -126.4 | -4097.3 | 0.00 | 0.00 | 4099.2 | Rohn State LD04-64HN BHL 1980'FSL, 660'FWL |



| WELL DETAILS: Rohn State LD04-64HN | | | | |
|--|-----|----------------------------|------------|-------------|
| Ground Level: 4706.0 | | | | |
| 0.0 | 0.0 | Northing | Easting | Latitude |
| | | 1530723.99 | 3453655.99 | 40.778720 |
| | | | | Longitude |
| | | | | -103.861890 |
| Plan: APD - Rev 0 (Rohn State LD04-64HN/Original Drilling) | | | | |
| Created By: Shailey Jewell | | Date: 11:25, April 05 2013 | | |
| Checked: _____ | | Date: _____ | | |
| Reviewed: _____ | | Date: _____ | | |
| Approved: _____ | | Date: _____ | | |