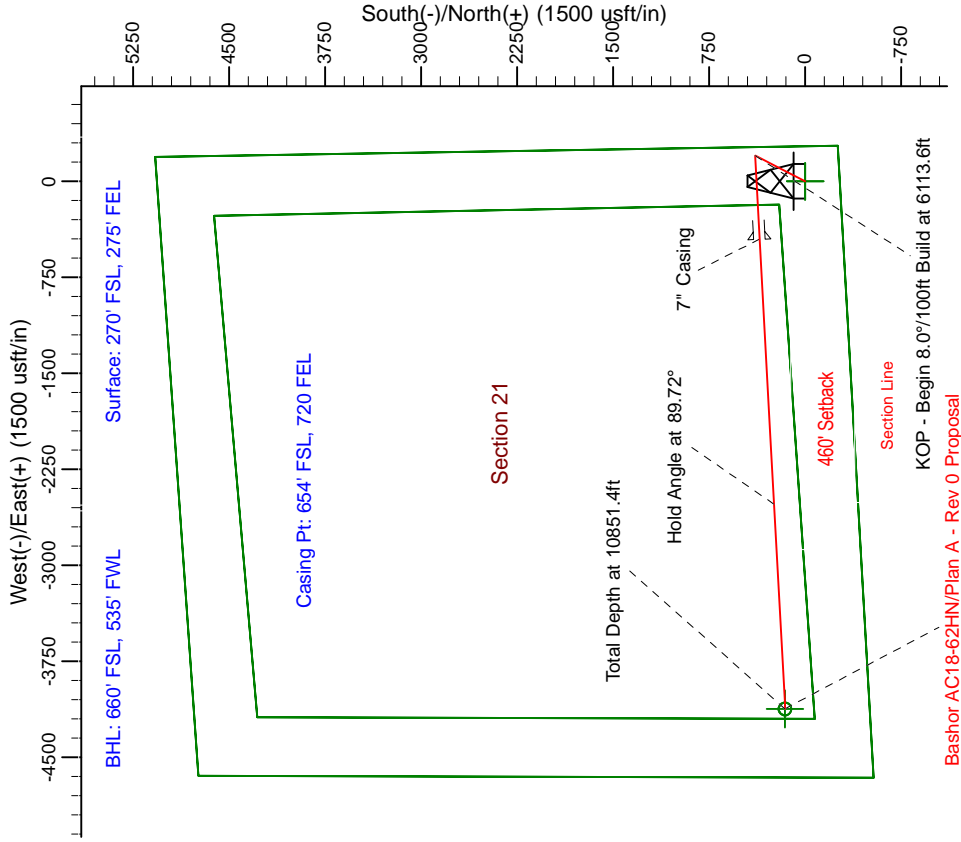
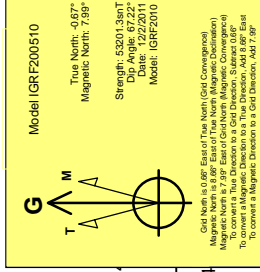
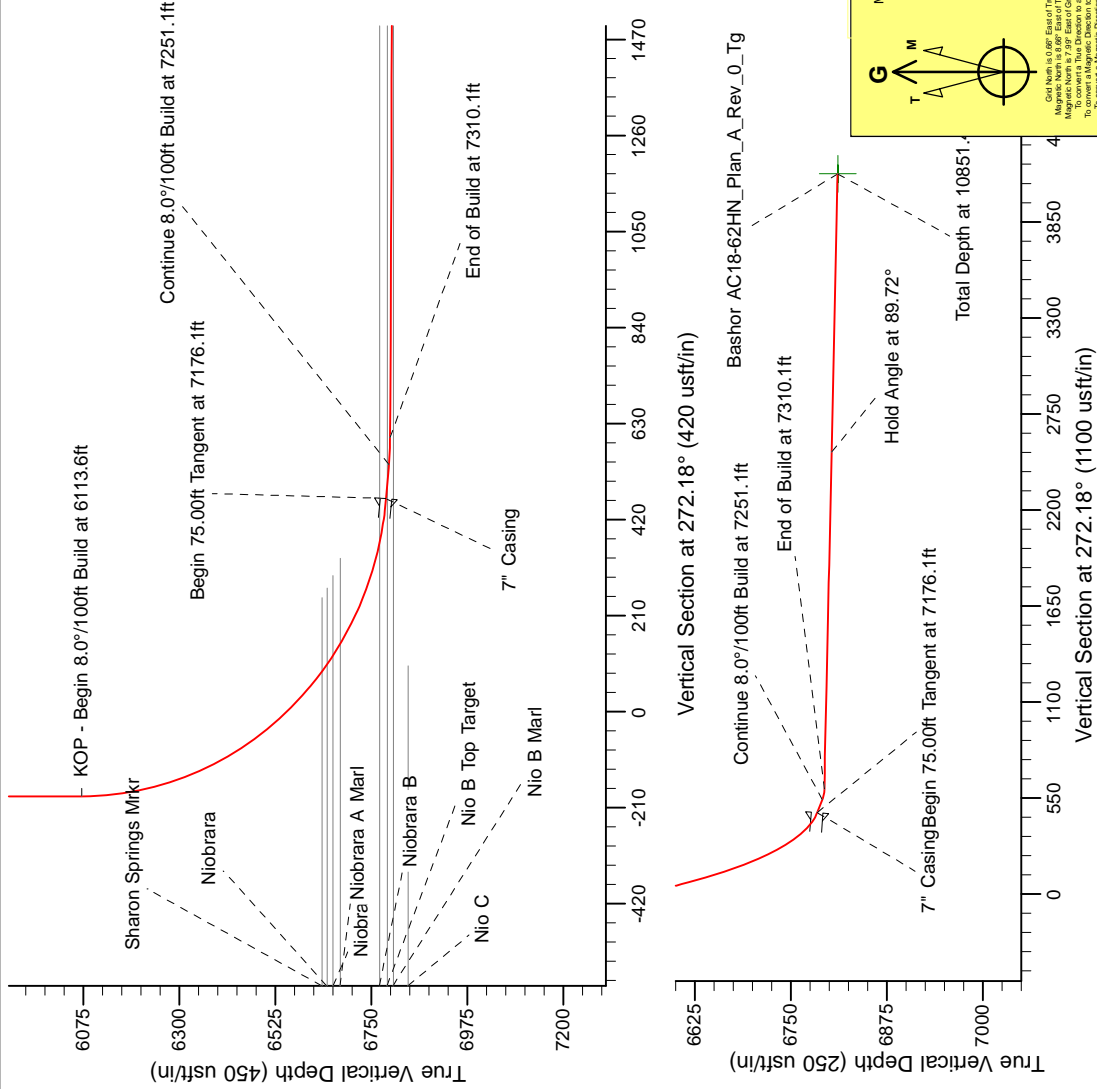


Project: Weld County, CO (NAD 83)
Site: Sec. 18, T7N, R63W
Well: Bashor AC18-62HN
Wellbore: Plan A - Rev 0 (PERMITTING PLAN ONLY)
Design: Plan A - Rev 0 Proposal

Noble Energy

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 | 2000.0 | 0.00 | 0.00 | 2000.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.0 | |
| 3 | 2480.0 | 12.00 | 27.15 | 2476.5 | 44.6 | 22.9 | 2.50 | 27.15 | -21.1 | |
| 4 | 4106.3 | 12.00 | 27.15 | 4067.3 | 345.4 | 177.1 | 0.00 | 0.00 | -163.9 | |
| 5 | 4586.3 | 0.00 | 0.00 | 4543.8 | 390.0 | 200.0 | 2.50 | 180.00 | -185.1 | |
| 6 | 6113.6 | 0.00 | 0.00 | 6071.1 | 390.0 | 200.0 | 0.00 | 0.00 | -185.1 | |
| 7 | 7176.1 | 85.00 | 266.91 | 6784.6 | 354.8 | -452.8 | 8.00 | 266.91 | 466.0 | |
| 8 | 7251.1 | 85.00 | 266.91 | 6791.1 | 350.7 | -527.4 | 0.00 | 0.00 | 540.4 | |
| 9 | 7310.1 | 89.72 | 266.91 | 6793.8 | 347.6 | -586.3 | 8.00 | 0.00 | 599.0 | |
| 10 | 851.3 | 89.72 | 266.91 | 6811.1 | 156.6 | -4122.3 | 0.00 | -106.09 | 4125.2 | Bashor AC18-62HN_Plan_A_Rev_0_Tg |



| | | | |
|--|------------|--------------------------------|-------------------|
| WELL DETAILS: Bashor AC18-62HN (NAD83 Geodetic System) | | | |
| Nothing | Easting | Ground Level: | Latitude |
| 1451238.61 | 3285753.19 | 4792.0 | 104° 28' 17.148 W |
| Plan: Plan A - Rev 0 Proposal (Bashor AC18-62HN/Plan A - Rev 0 (PERMITTING PLAN ONLY)) | | | |
| Created By: Jose Patino | | Date: 13.03, December 02, 2011 | |