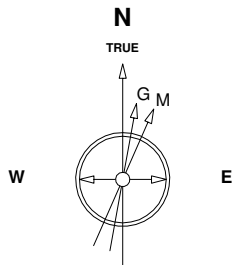


Great Western Operating Company, LLC

Location Colorado
Field Wattenberg
Installation Bower 11
Slot Bower FD 11-362HC
Well Bower FD 11-362HC
Wellbore Bower FD 11-362HC (PWB)

Created by admin
Date plotted 5-Jun-2015
Plot reference is Bower FD 11-362HC (PWB).
Ref wellpath is Bower FD 11-362HC (PWP#1).
Coordinates are in Feet reference Bower FD 11-362HC.
True Vertical Depths are reference Rig Datum.
Measured Depths are reference Rig Datum.
Rig Datum: Planned Datum #1
Rig Datum to Mean Sea Level: 4890.80 ft.
Plot North is aligned to TRUE North.

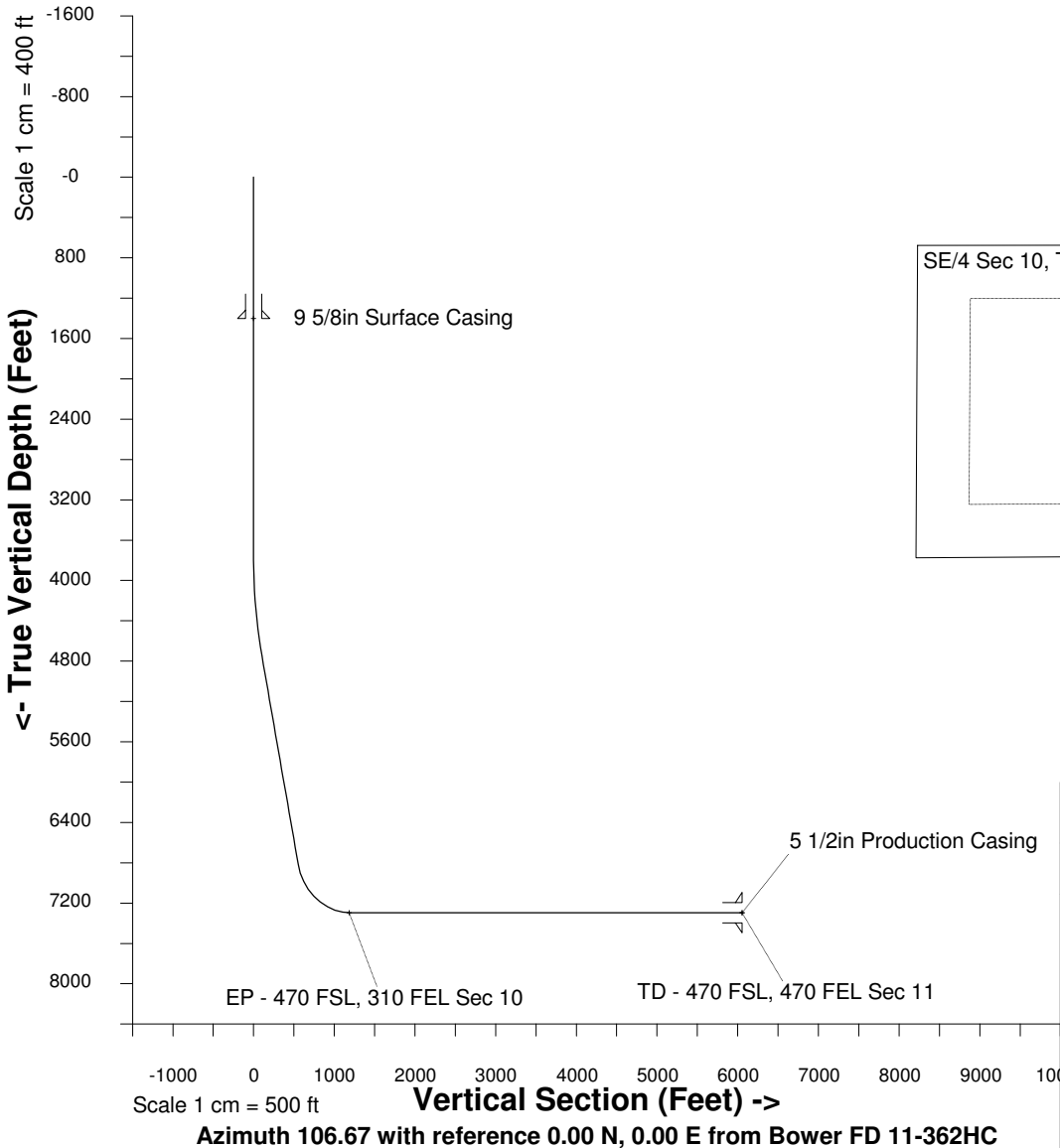


5-Jun-2015
IGRF Model [1900.0-2020.0] Dip: 66.97 deg Field: 52666.3 nT
Lat: N40 30 3.7296 Long: W104 52 25.6044 Elev: 4874.60 ft
Magnetic North is 8.49 deg East of TRUE North
To correct azimuth from Magnetic to TRUE add 8.49 deg

Scale 1 cm = 350 ft

East (Feet) ->

-2800 -2100 -1400 -700 0 700 1400 2100 2800 3500 4200 4900 5600 6300 7000



SE/4 Sec 10, T6N, R67W

Sec 11, T6N, R67W

TD - 470 FSL, 470 FEL Sec 11

EP - 470 FSL, 310 FEL Sec 10

<- North (Feet) : South (Feet) ->

Scale 1 cm = 350 ft

WELL PROFILE DATA

| Point | MD | Inc | Azi | TVD | North | East | deg/100ft | V. Sect |
|-------------------------|----------|-------|--------|---------|-----------|-----------|-----------|---------|
| Tie on | 16.20 | 0.00 | 0.00 | 16.20 | S 0.00 | W 0.00 | | 0.00 |
| KOP | 3750.00 | 0.00 | 174.98 | 3750.00 | S 0.00 | W 0.00 | 0.00 | 0.00 |
| End of Build | 4764.88 | 30.45 | 174.98 | 4717.79 | S 262.36 | E 23.04 | 9.84 | 97.34 |
| End of Hold | 7204.52 | 30.45 | 174.98 | 6821.01 | S 1493.86 | E 131.17 | 0.00 | 554.27 |
| Target EP - 4...Sec 10 | 8080.90 | 90.00 | 89.65 | 7295.00 | S 1768.03 | E 705.33 | 32.81 | 1182.95 |
| T.D. & Target TD ... 11 | 13174.35 | 90.00 | 89.65 | 7295.00 | S 1736.75 | E 5798.68 | 0.00 | 6053.18 |