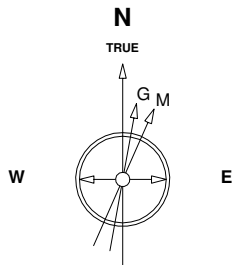


Great Western Operating Company, LLC

Location Colorado
Field Wattenburg
Installation Postle West
Slot S04 - Postle IC 11-239HNX
Well Postle IC 11-239HNX
Wellbore Postle IC 11-239HNX (PWB)

Created by admin
Date plotted 18-Dec-2017
Plot reference is Postle IC 11-239HNX (PWB).
Ref wellpath is Postle IC 11-239HNX (PWP#1).
Coordinates are in Feet reference S04 - Postle IC 11-239HNX.
True Vertical Depths are reference Rig Datum.
Measured Depths are reference Rig Datum.
Rig Datum: Planned Datum #1
Rig Datum to Mean Sea Level: 4996.90 ft.
Plot North is aligned to TRUE North.

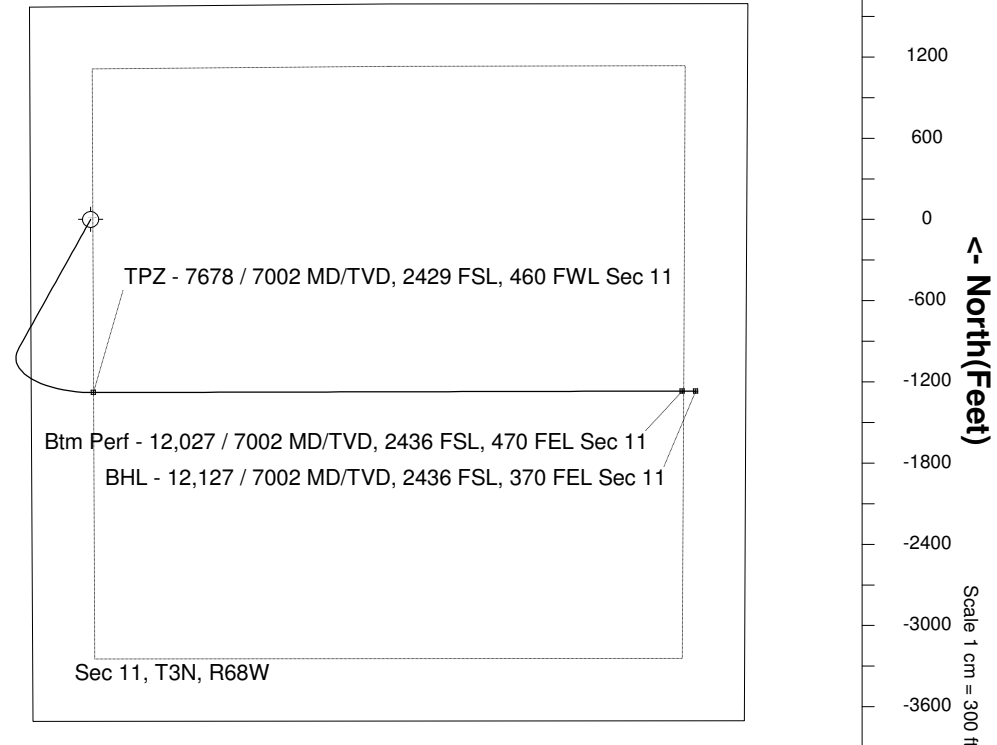
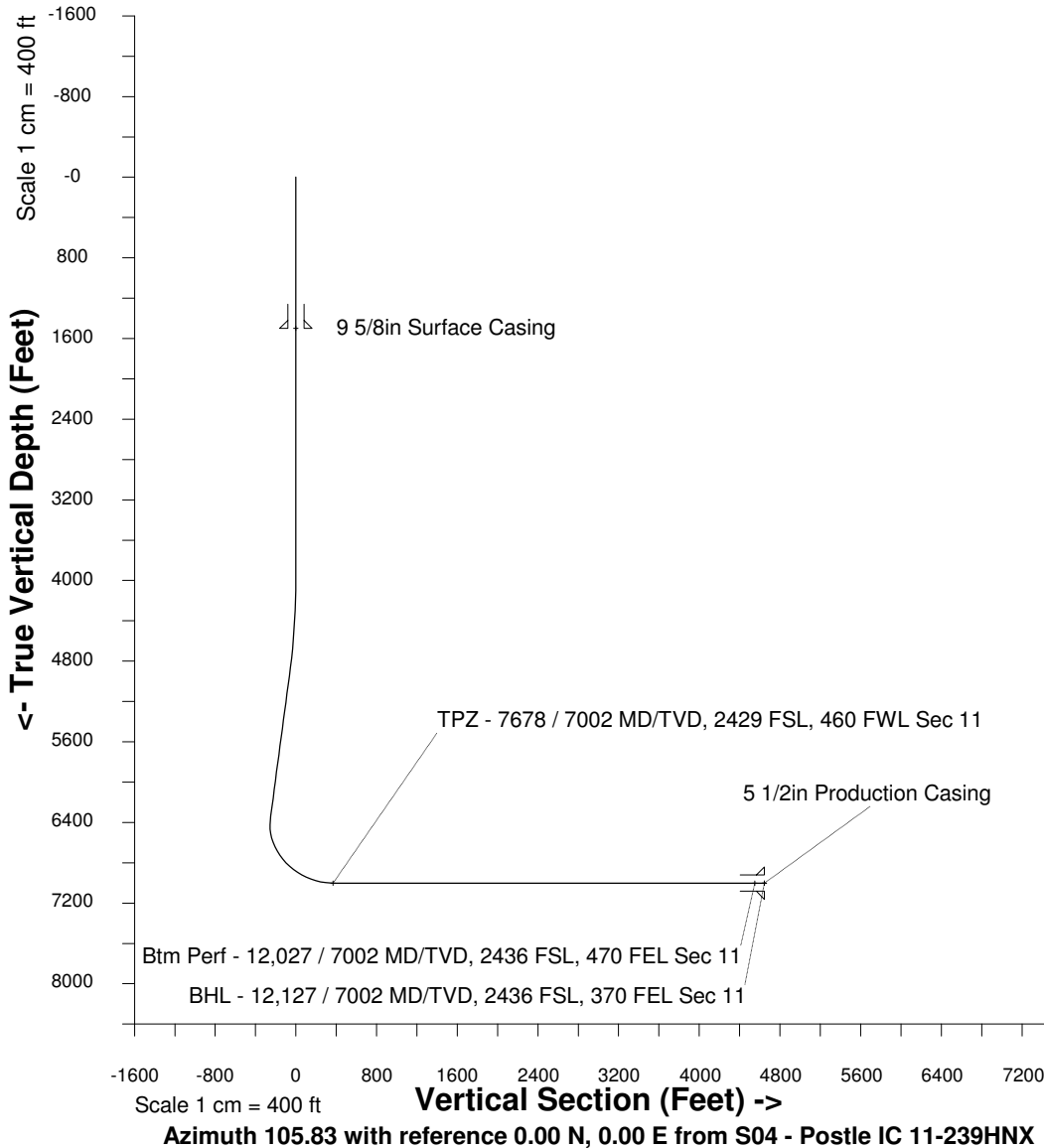


7-Aug-2014
IGRF Model [1900.0-2020.0] Dip: 66.77 deg Field: 52617.4 nT
Lat: N40 14 38.2488 Long: W104 58 42.6288 Elev: 4976.90 ft
Magnetic North is 8.62 deg East of TRUE North
To correct azimuth from Magnetic to TRUE add 8.62 deg

Scale 1 cm = 300 ft

East (Feet) ->

-2400 -1800 -1200 -600 0 600 1200 1800 2400 3000 3600 4200 4800 5400



WELL PROFILE DATA

| Point | MD | Inc | Azi | TVD | North | East | deg/100ft | V. Sect |
|-------------------------|----------|-------|--------|---------|-----------|-----------|-----------|---------|
| Tie on | 0.00 | 0.00 | 0.00 | 0.00 | S 0.00 | W 0.00 | | 0.00 |
| KOP | 3950.00 | 0.00 | 209.16 | 3950.00 | S 0.00 | W 0.00 | 0.00 | 0.00 |
| End of Build | 4950.15 | 30.00 | 209.16 | 4905.06 | S 223.52 | W 124.70 | 9.84 | -58.98 |
| End of Hold | 6636.03 | 30.00 | 209.16 | 6365.00 | S 959.75 | W 535.42 | 0.00 | -253.24 |
| Target TPZ - ...Sec 11 | 7677.70 | 90.00 | 89.85 | 7002.00 | S 1279.06 | E 20.94 | 32.81 | 369.14 |
| Target Btm Pe...Sec 11 | 12026.78 | 90.00 | 89.85 | 7002.00 | S 1267.75 | E 4370.00 | 0.00 | 4550.09 |
| End of Turn | 12027.85 | 90.00 | 89.99 | 7002.00 | S 1267.75 | E 4371.07 | 42.65 | 4551.12 |
| T.D. & Target BHL... 11 | 12126.72 | 90.00 | 89.99 | 7002.00 | S 1267.73 | E 4469.94 | 0.00 | 4646.24 |