

Great Western Operating Company, LLC

Location Colorado
Field Wattenburg
Installation Postle West

Slot Slot 04 - Postle IC 11-039HN
Well Postle IC 11-039HN
Wellbore Postle IC 11-039HN (PWB)

Created by admin

Date plotted 28-Sep-2016

Plot reference is Postle IC 11-039HN (PWB).

Ref wellpath is Postle IC 11-039HN (PWP#1).

Coordinates are in Feet reference Slot 04 - Postle IC 11-039HN.

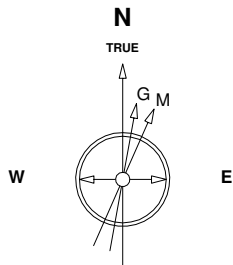
True Vertical Depths are reference Rig Datum.

Measured Depths are reference Rig Datum.

Rig Datum: Planned Datum #1

Rig Datum to Mean Sea Level: 4993.10 ft.

Plot North is aligned to TRUE North.

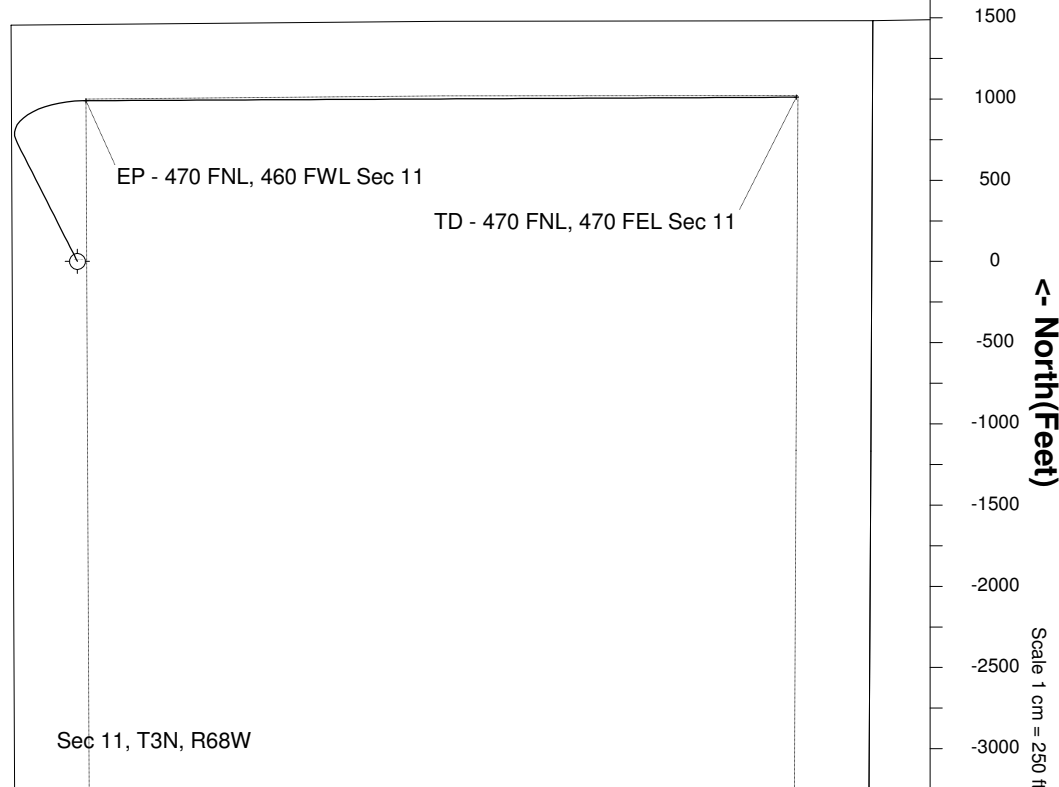
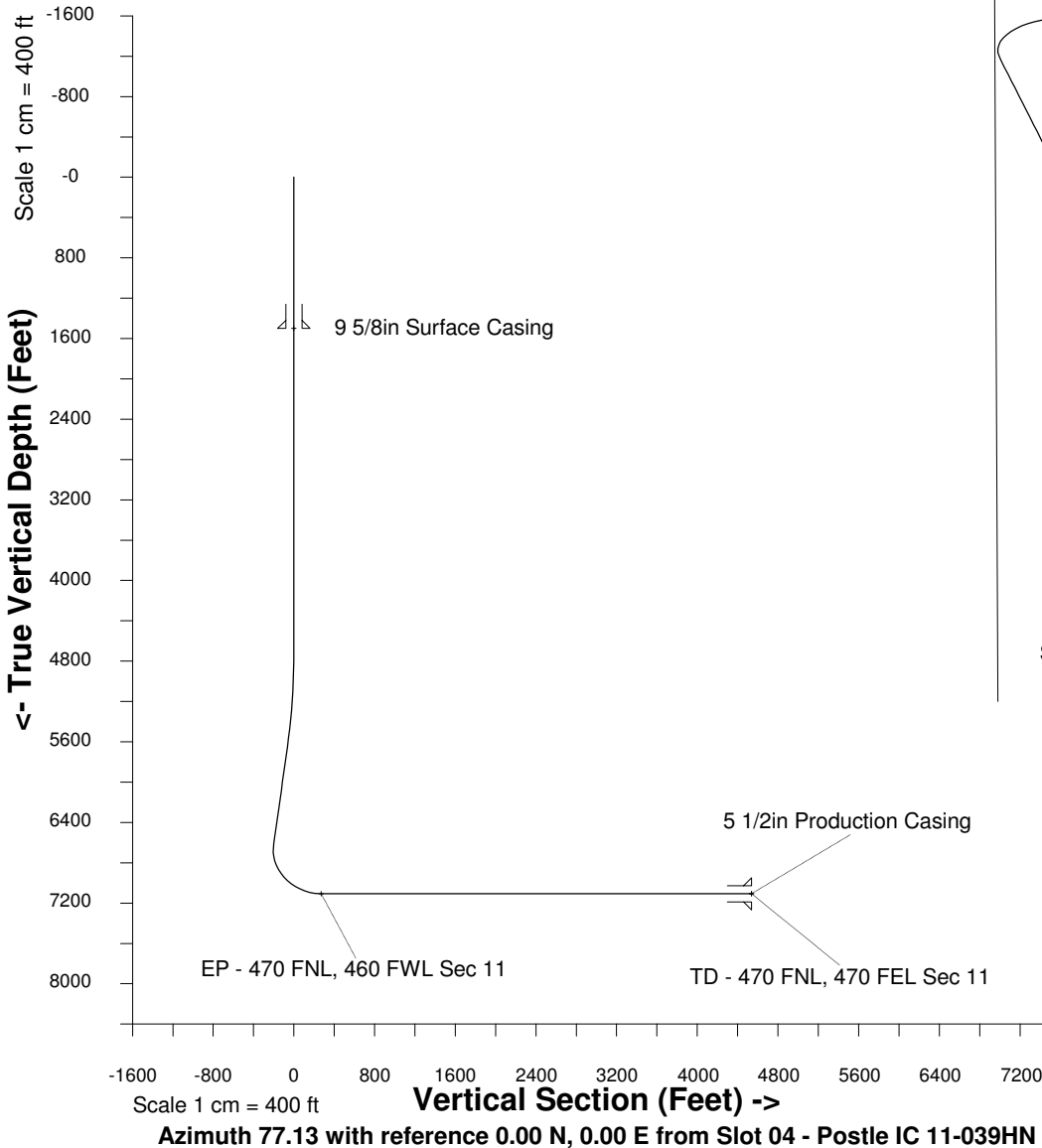


7-Aug-2014
IGRF Model [1900.0-2020.0] Dip: 66.77 deg Field: 52617.4 nT
Lat: N40 14 38.2488 Long: W104 58 42.6288 Elev: 4976.90 ft
Magnetic North is 8.62 deg East of TRUE North
To correct azimuth from Magnetic to TRUE add 8.62 deg

Scale 1 cm = 250 ft

East (Feet) ->

-1500 -1000 -500 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000



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	4679.00	0.00	333.09	4679.00	S 0.00	W 0.00	0.00	0.00
End of Build	5678.99	30.00	333.09	5633.92	N 228.17	W 115.80	9.84	-62.05
End of Hold	6827.53	30.00	333.09	6628.59	N 740.26	W 375.68	0.00	-201.32
Target EP - 4...Sec 11	7619.45	90.00	89.72	7108.00	N 989.81	E 52.62	42.65	271.82
T.D. & Target TD ... 11	11992.15	90.00	89.72	7108.00	N 1011.33	E 4425.27	0.00	4539.36