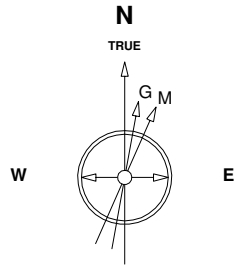


Great Western Operating Company, LLC

Location Colorado
Field Wattenburg
Installation Postle West
Slot S05 - Postle IC 11-202HC
Well Postle IC 11-202HC
Wellbore Postle IC 11-202HC (PWB)

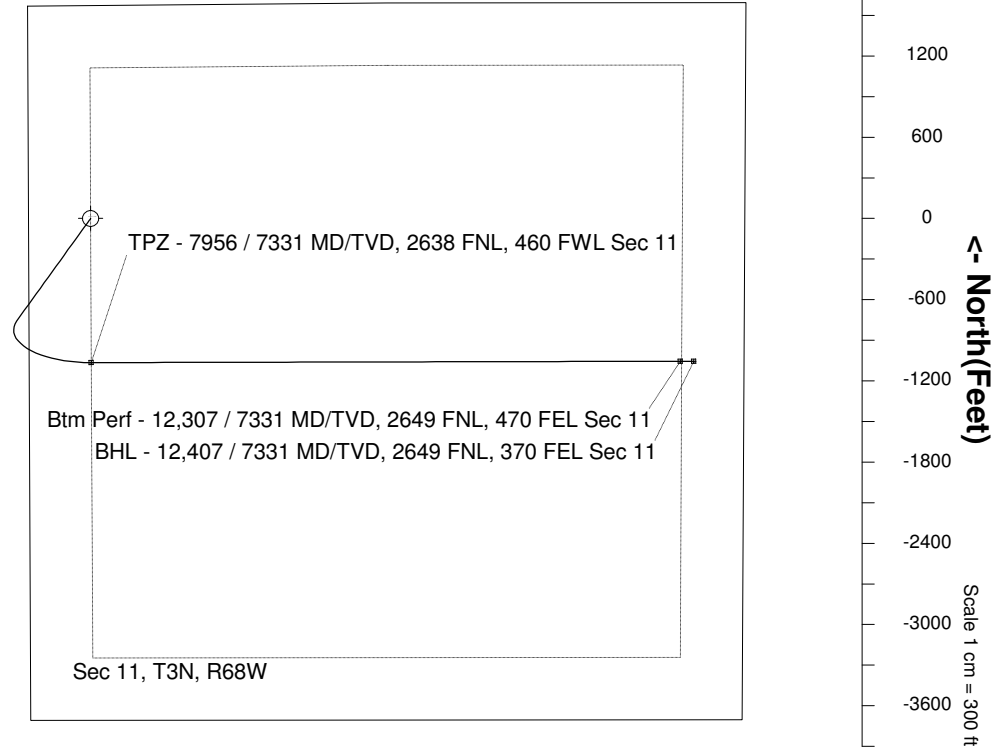
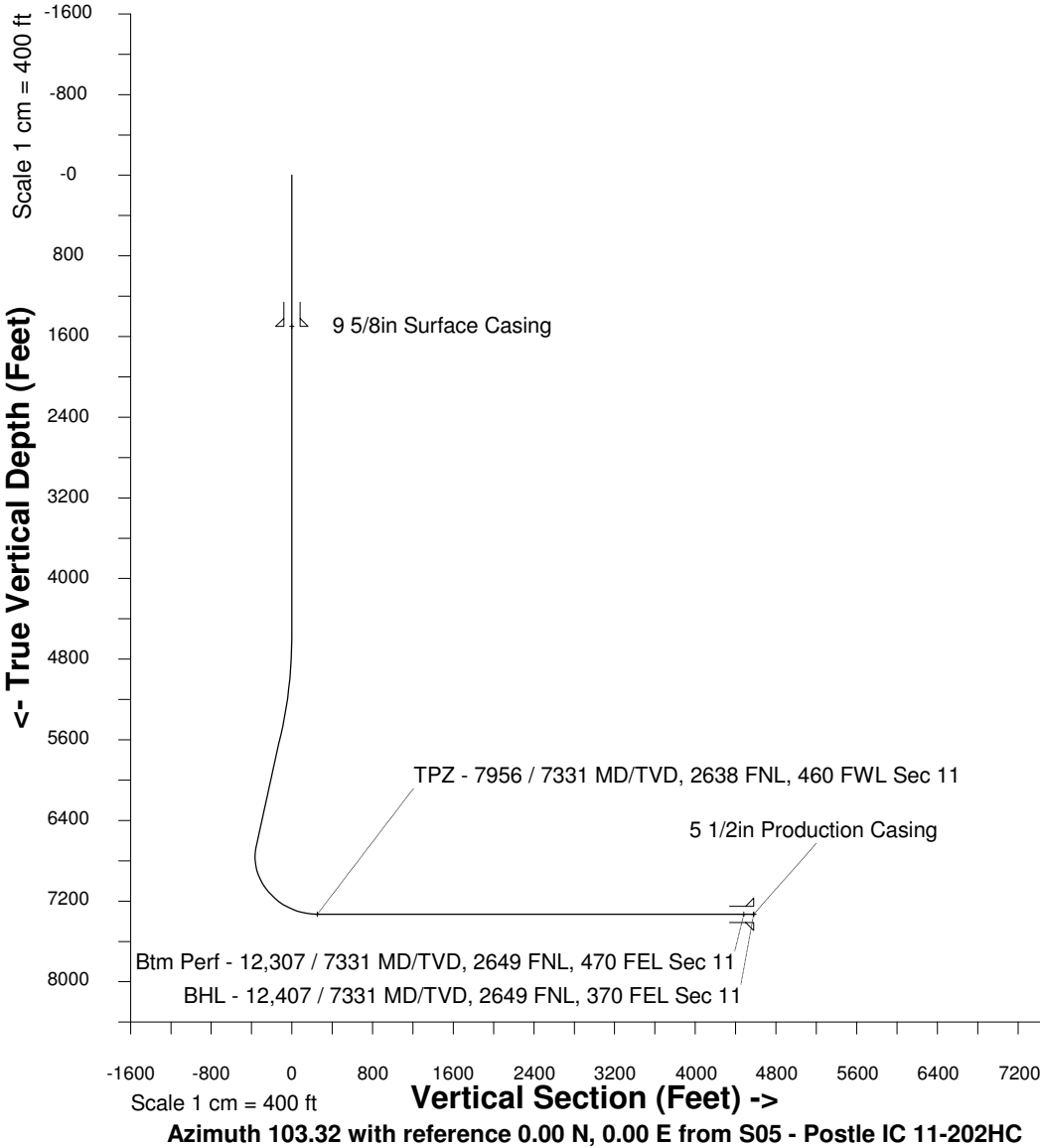
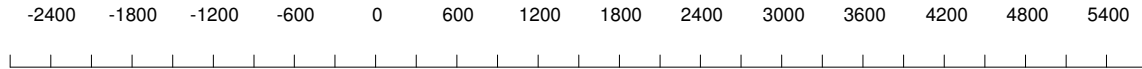
Created by admin
 Date plotted 18-Dec-2017
 Plot reference is Postle IC 11-202HC (PWB).
 Ref wellpath is Postle IC 11-202HC (PWP#1).
 Coordinates are in Feet reference S05 - Postle IC 11-202HC.
 True Vertical Depths are reference Rig Datum.
 Measured Depths are reference Rig Datum.
 Rig Datum: Planned 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) ->



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	4540.00	0.00	215.83	4540.00	S 0.00	W 0.00	0.00	0.00
End of Build	5540.11	30.00	215.83	5495.03	S 207.50	W 149.81	9.84	-97.98
End of Hold	6884.78	30.00	215.83	6659.51	S 752.67	W 543.41	0.00	-355.40
Target TPZ - ...Sec 11	7955.56	90.00	89.87	7331.00	S 1065.22	E 5.03	32.81	250.28
Target Btm Pe...Sec 11	12306.82	90.00	89.87	7331.00	S 1055.00	E 4356.28	0.00	4482.15
End of Turn	12313.25	90.00	89.99	7331.00	S 1054.99	E 4362.70	6.56	4488.40
T.D. & Target BHL... 11	12407.05	90.00	89.99	7331.00	S 1054.98	E 4456.50	0.00	4579.67