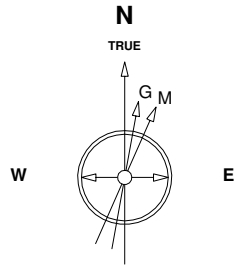


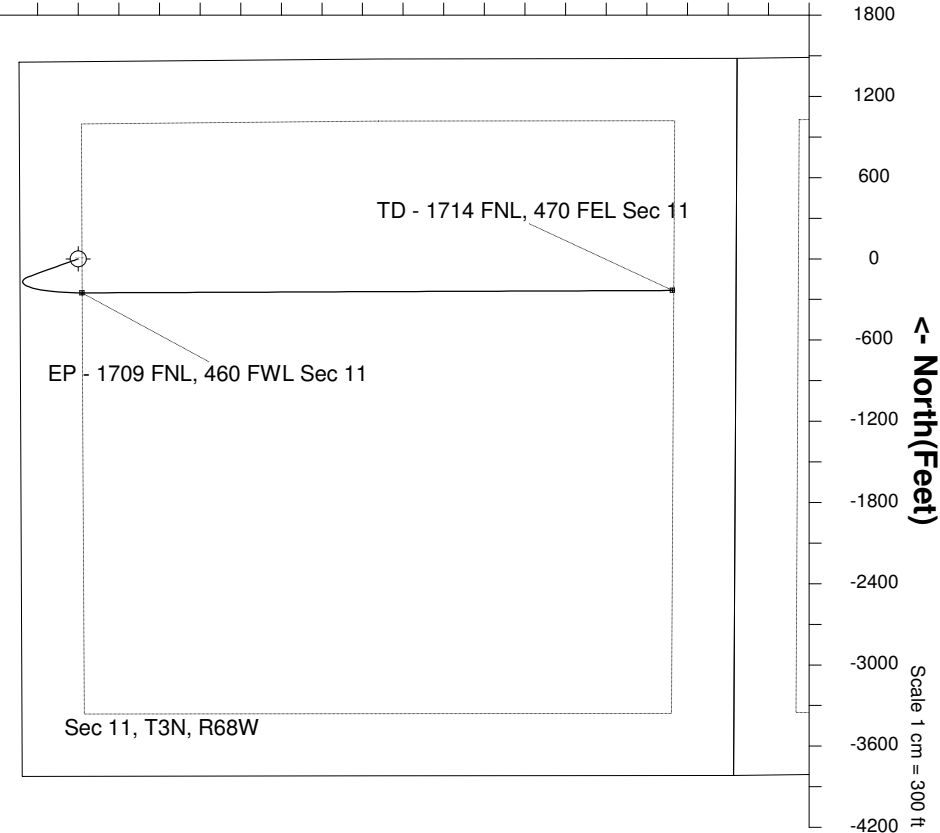
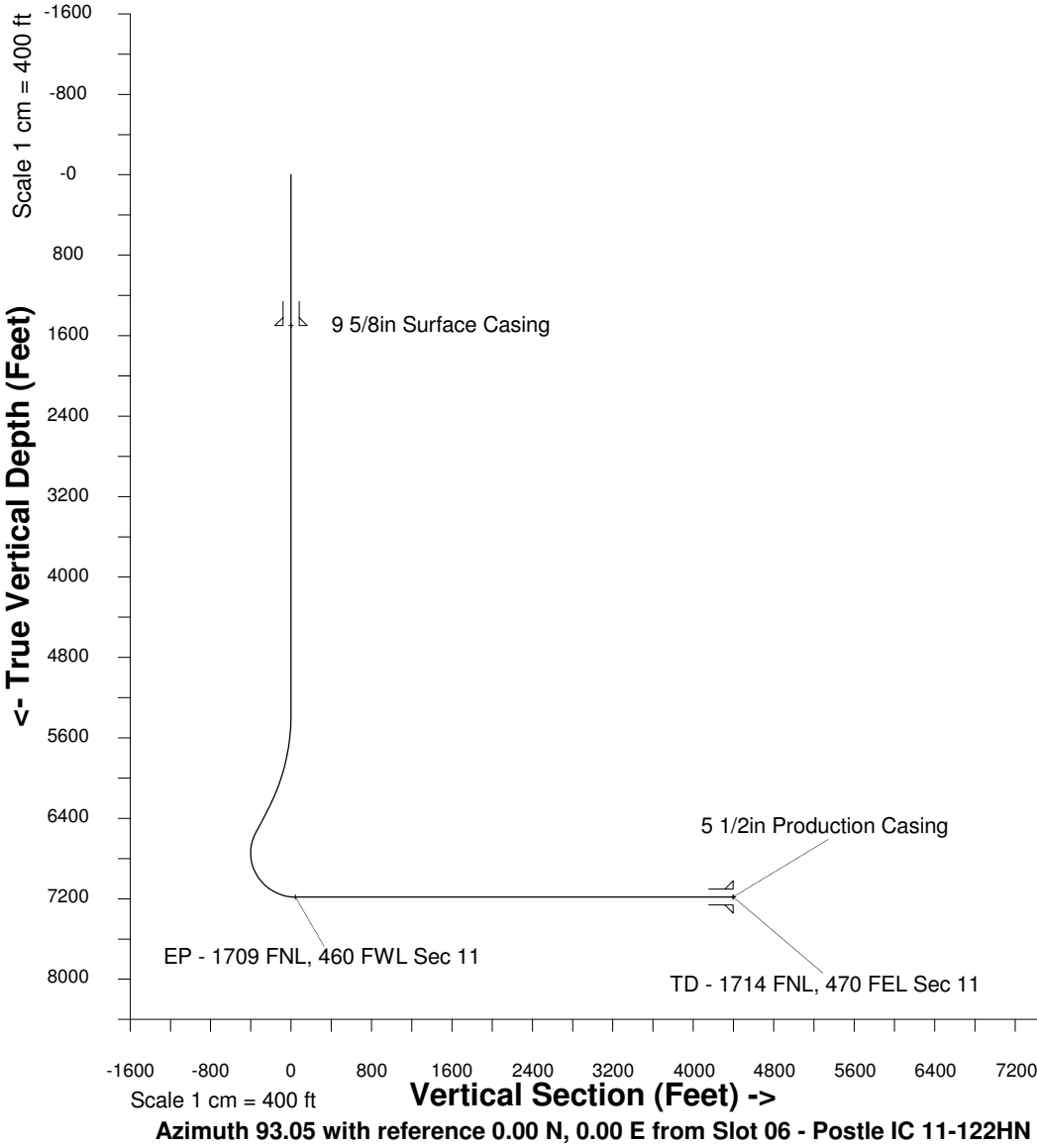
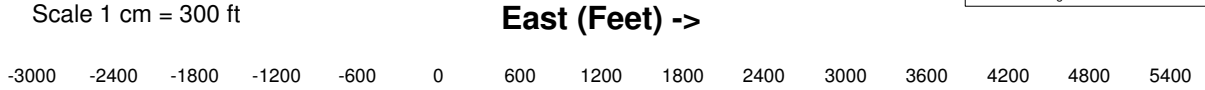
Great Western Operating Company, LLC

Location	Colorado	Slot	Slot 06 - Postle IC 11-122HN
Field	Wattenburg	Well	Postle IC 11-122HN
Installation	Postle West	Wellbore	Postle IC 11-122HN (PWB)

Created by	admin
Date plotted	28-Sep-2016
Plot reference is Postle IC 11-122HN (PWB).	
Ref wellpath is Postle IC 11-122HN (PWP#1).	
Coordinates are in Feet reference Slot 06 - Postle IC 11-122HN.	
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



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	5370.50	0.00	250.19	5370.50	S 0.00	W 0.00	0.00	0.00
End of Build	6370.49	30.00	250.19	6325.42	S 86.72	W 240.72	9.84	-235.77
End of Hold	6624.55	30.00	250.19	6545.45	S 129.77	W 360.24	0.00	-352.82
Target EP - 1...Sec 11	7533.05	90.00	89.77	7182.00	S 251.38	E 29.03	42.65	42.36
T.D. & Target TD ... 11	11892.83	90.00	89.77	7182.00	S 233.86	E 4388.77	0.00	4395.00