

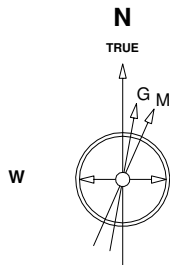
Great Western Operating Company, LLC

Location Colorado
Field Wattenburg
Installation Schneider - North

Slot Slot 08 - Schneider HD 11-099HC
Well Schneider HD 11-099HC
Wellbore Schneider HD 11-099HC (PWB)

Created by admin
Date plotted 27-Jul-2017

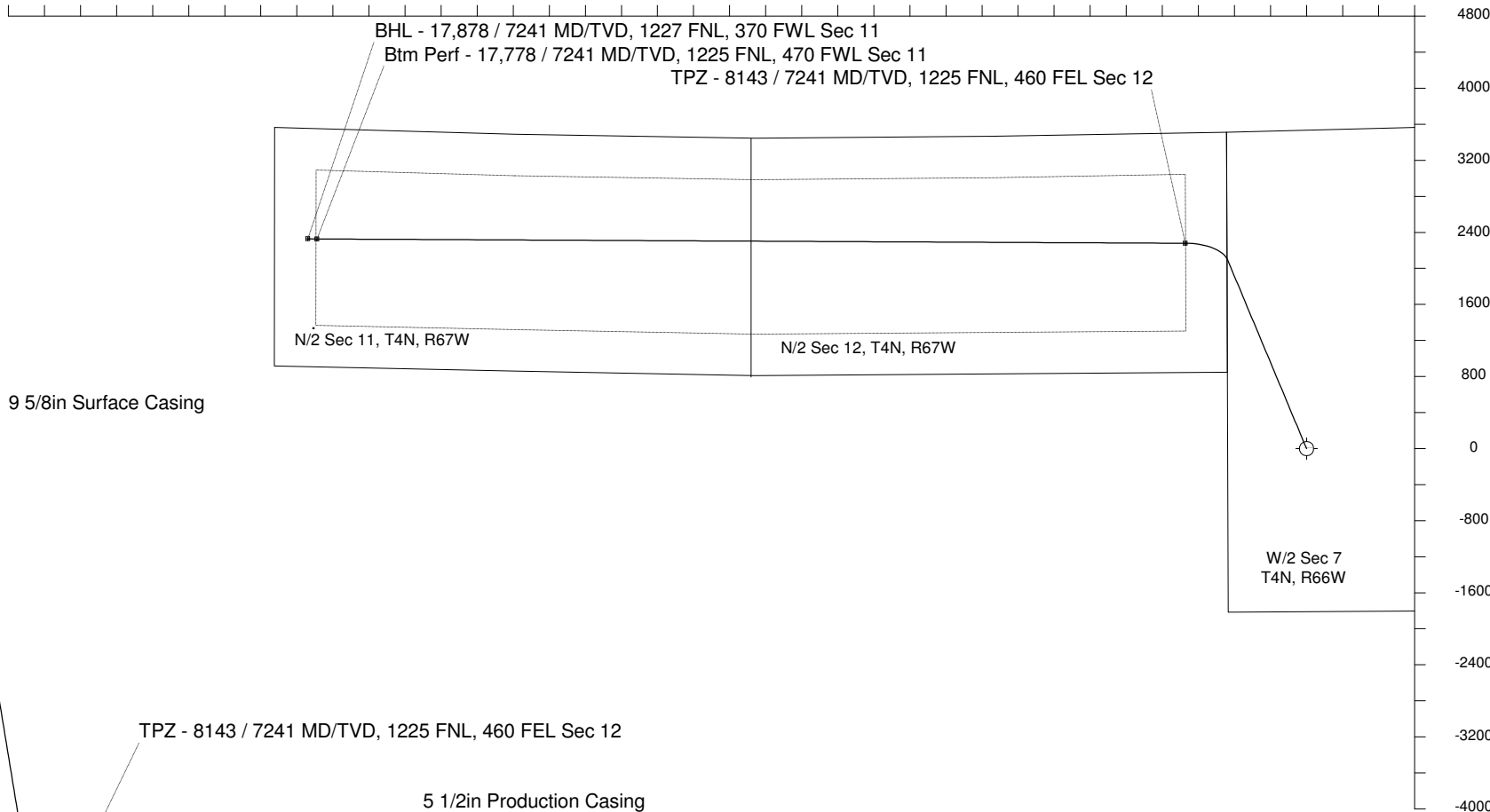
Plot reference is Schneider HD 11-099HC (PWB).
Ref wellpath is Schneider HD 11-099HC (PWP#1).
Coordinates are in Feet reference Slot 08 - Schneider HD 11-099HC.
True Vertical Depths are reference Rig Datum.
Measured Depths are reference Rig Datum.
Rig Datum: Planned Datum #1
Rig Datum to Mean Sea Level: 4752.40 ft.
Plot North is aligned to TRUE North.



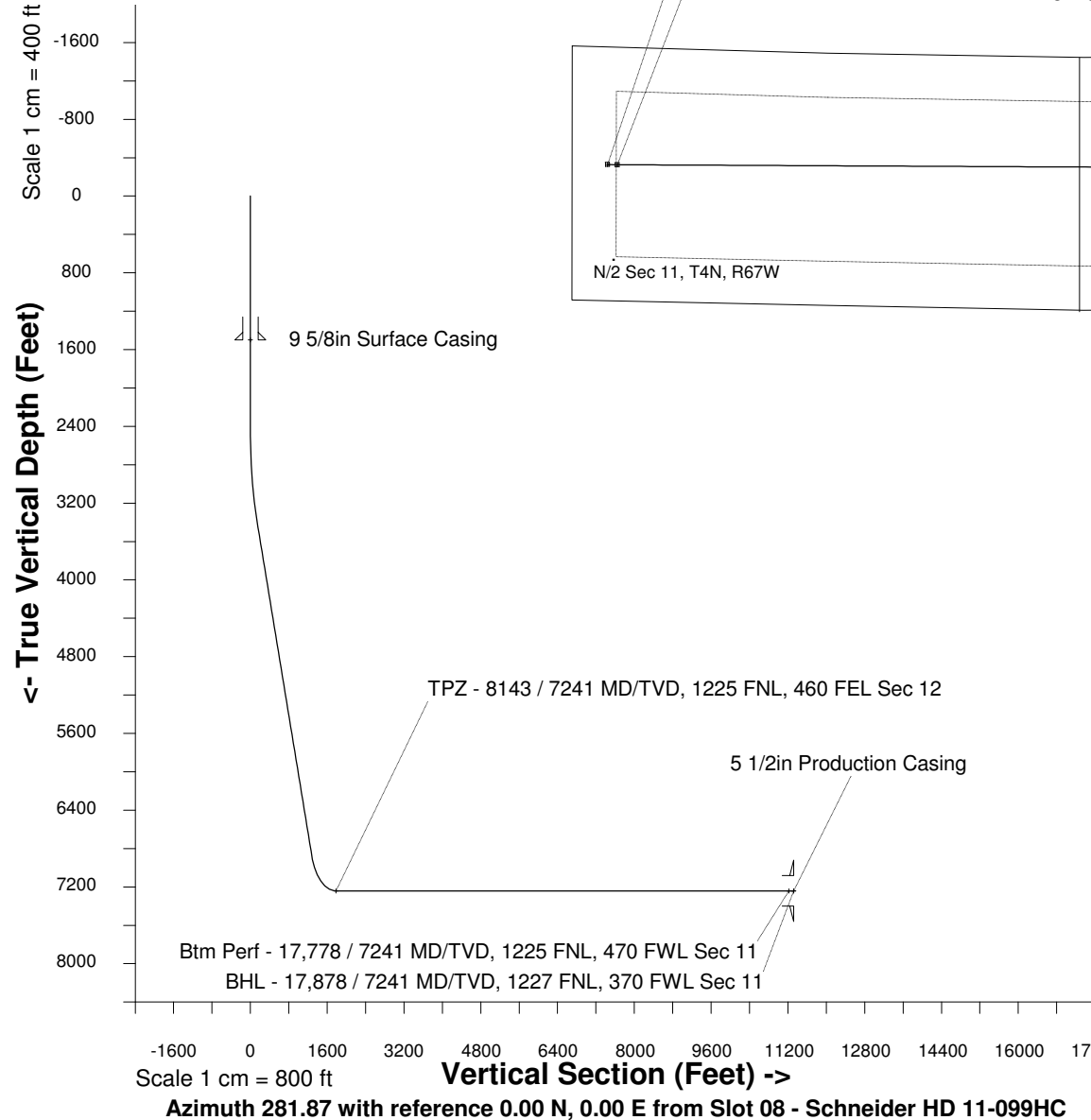
Scale 1 cm = 400 ft

East (Feet) ->

-14400 -13600 -12800 -12000 -11200 -10400 -9600 -8800 -8000 -7200 -6400 -5600 -4800 -4000 -3200 -2400 -1600 -800 0 800



29-Sep-2014
IGRF Model [1900.0-2020.0] Dip: 66.86 deg Field: 52660.1 nT
Lat: N40 19 26.4108 Long: W104 49 36.8184 Elev: 4732.40 ft
Magnetic North is 8.53 deg East of TRUE North
To correct azimuth from Magnetic to TRUE add 8.53 deg



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	2455.00	0.00	337.31	2455.00	S 0.00	W 0.00	0.00	0.00
End of Build	3455.05	30.00	337.31	3409.97	N 236.09	W 98.72	9.84	145.16
End of Hold	7487.00	30.00	337.31	6901.69	N 2096.09	W 876.48	0.00	1288.77
Target TPZ - ...Sec 12	8143.20	90.00	270.29	7241.00	N 2278.78	W 1343.86	39.37	1783.72
Target Btm Pe...Sec 11	17778.36	90.00	270.29	7241.00	N 2326.72	W 10978.90	0.00	11222.72
End of Turn	17781.23	90.00	270.66	7241.00	N 2326.74	W 10981.77	42.65	11225.54
T.D. & Target BHL... 11	17878.18	90.00	270.66	7241.00	N 2327.86	W 11078.71	0.00	11320.64