

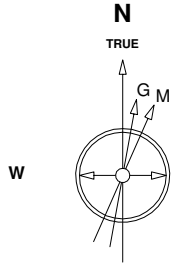
# Great Western Operating Company, LLC

**Location** Colorado  
**Field** Wattenburg  
**Installation** Schneider - North

**Slot** Slot 07 - Schneider HD 11-099HN  
**Well** Schneider HD 11-099HN  
**Wellbore** Schneider HD 11-099HN (PWB)

Created by admin  
Date plotted 27-Jul-2017

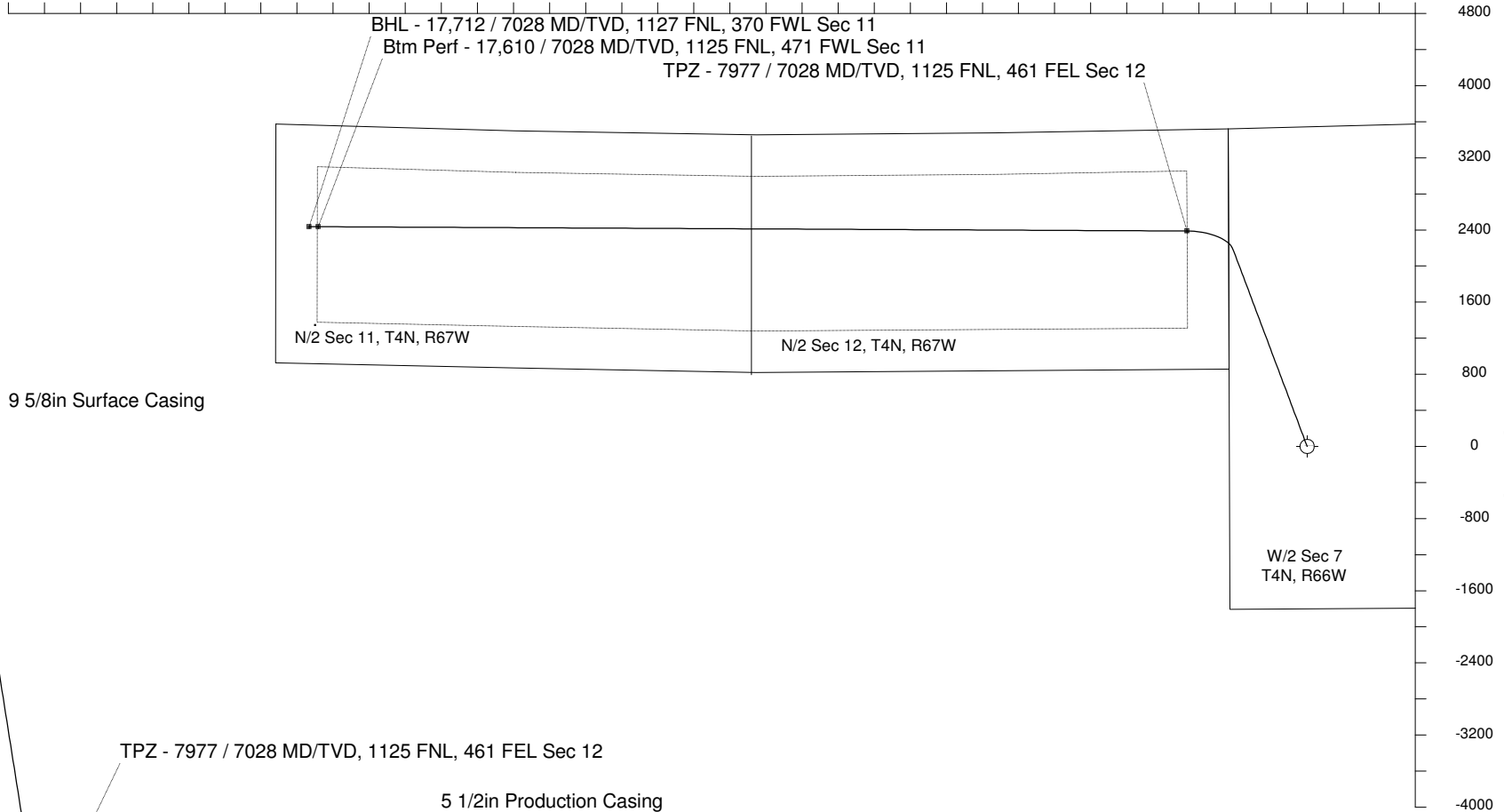
Plot reference is Schneider HD 11-099HN (PWB).  
Ref wellpath is Schneider HD 11-099HN (PWP#1).  
Coordinates are in Feet reference Slot 07 - Schneider HD 11-099HN.  
True Vertical Depths are reference Rig Datum.  
Measured Depths are reference Rig Datum.  
Rig Datum: Planned Datum #1  
Rig Datum to Mean Sea Level: 4752.40 ft.  
Plot North is aligned to TRUE North.



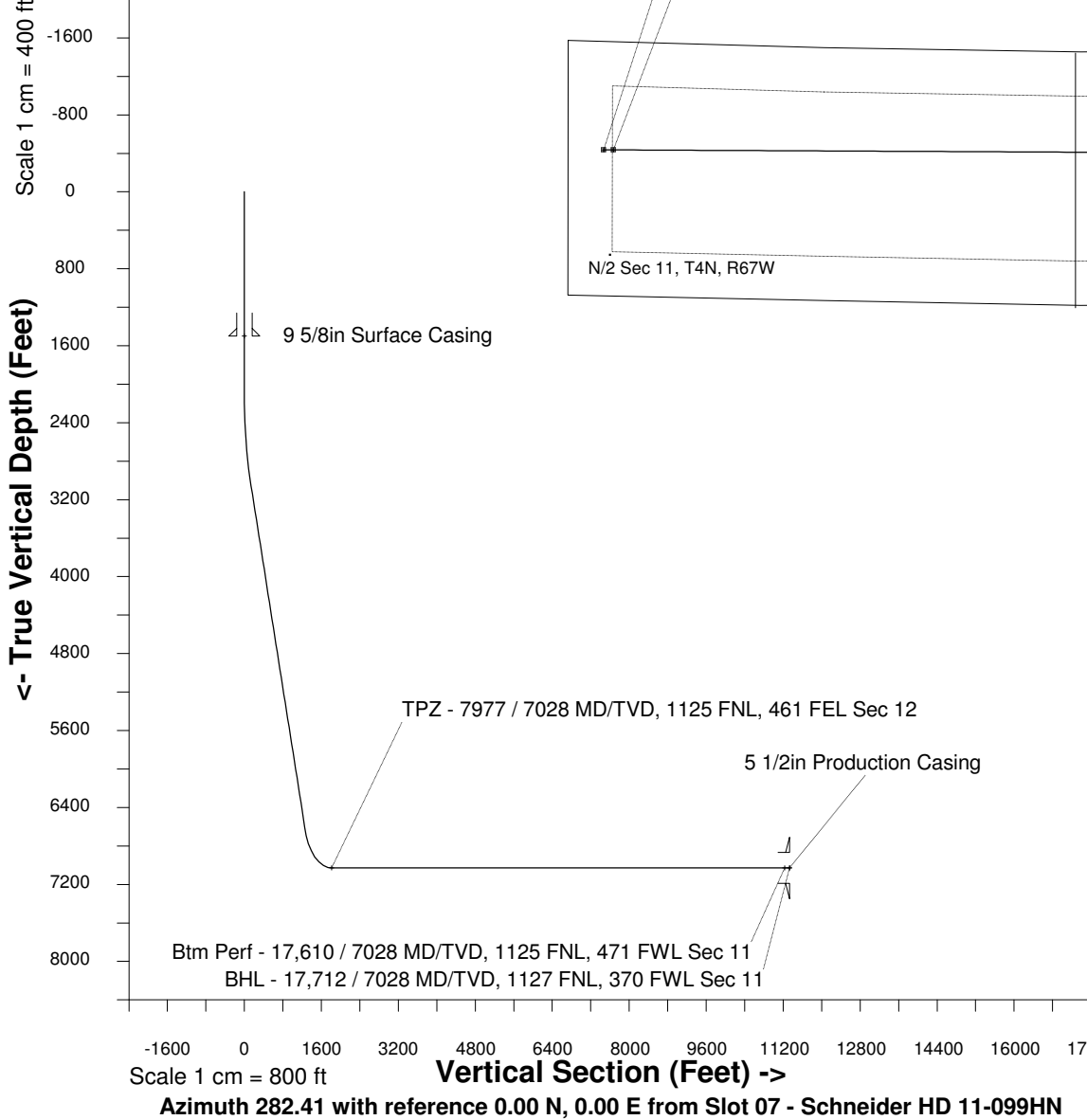
Scale 1 cm = 400 ft

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



Scale 1 cm = 800 ft

Vertical Section (Feet) ->

Azimuth 282.41 with reference 0.00 N, 0.00 E from Slot 07 - Schneider HD 11-099HN

## 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	2101.00	0.00	339.40	2101.00	S 0.00	W 0.00	0.00	0.00
End of Build	3100.91	30.00	339.40	3055.85	N 239.47	W 90.02	9.84	139.40
End of Hold	7252.44	30.00	339.40	6651.27	N 2182.34	W 820.35	0.00	1270.34
Target TPZ - ...Sec 12	7977.28	90.00	270.29	7028.00	N 2388.07	W 1331.86	36.09	1814.13
Target Btm Pe...Sec 11	17610.17	90.00	270.29	7028.00	N 2436.01	W 10964.64	0.00	11231.96
End of Turn	17612.19	90.00	270.02	7028.00	N 2436.01	W 10966.65	42.65	11233.93
T.D. & Target BHL... 11	17711.66	90.00	270.02	7028.00	N 2436.05	W 11066.12	0.00	11331.00