

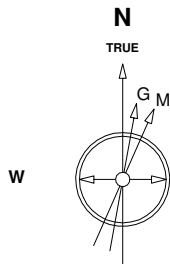
Great Western Operating Company, LLC

Location Colorado
Field Wattenburg
Installation Schneider - North

Slot Slot 11 - Schneider HD 11-142HN
Well Schneider HD 11-142HN
Wellbore Schneider HD 11-142HN (PWB)

Created by admin
Date plotted 28-Jul-2017

Plot reference is Schneider HD 11-142HN (PWB).
Ref wellpath is Schneider HD 11-142HN (PWP#1).
Coordinates are in Feet reference Slot 11 - Schneider HD 11-142HN.
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

4800

4000

3200

2400

1600

800

0

-800

-1600

-2400

-3200

-4000

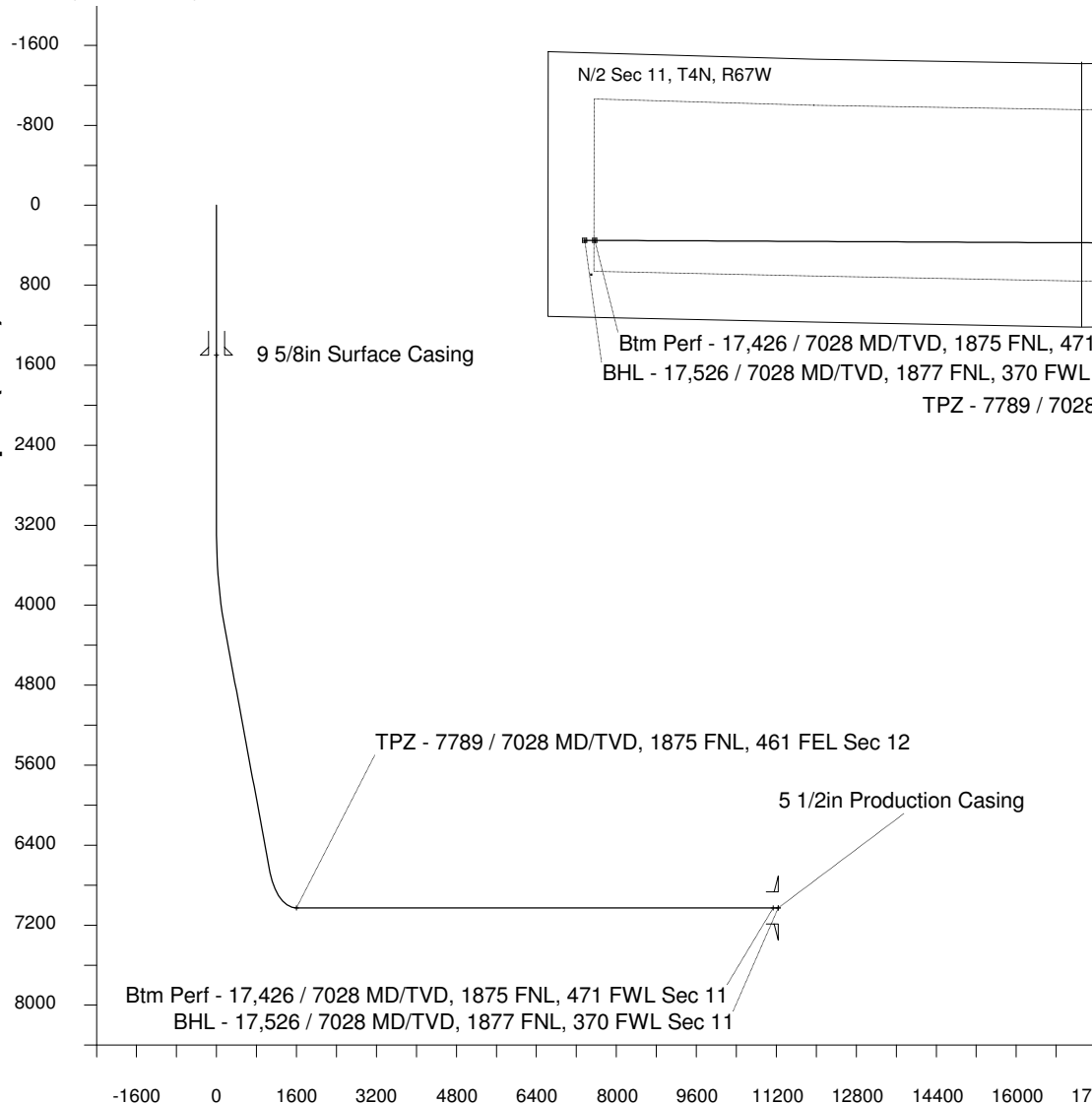
<- North(Feet)

Scale 1 cm = 400 ft

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

<- True Vertical Depth (Feet)

Scale 1 cm = 400 ft



Scale 1 cm = 800 ft

Vertical Section (Feet) ->

Azimuth 278.44 with reference 0.00 N, 0.00 E from Slot 11 - Schneider HD 11-142HN

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	3268.00	0.00	328.52	3268.00	S 0.00	W 0.00	0.00	0.00
End of Build	4267.91	30.00	328.52	4222.85	N 218.17	W 133.60	9.84	164.17
End of Hold	7109.13	30.00	328.52	6683.49	N 1429.58	W 875.41	0.00	1075.75
Target TPZ - ...Sec 12	7788.58	90.00	270.29	7028.00	N 1601.17	W 1377.07	36.09	1597.16
Target Btm Pe...Sec 11	17425.67	90.00	270.29	7028.00	N 1649.12	W 11014.04	0.00	11136.81
End of Turn	17427.68	90.00	270.02	7028.00	N 1649.13	W 11016.06	42.65	11138.80
T.D. & Target BHL... 11	17526.32	90.00	270.02	7028.00	N 1649.17	W 11114.69	0.00	11236.33