

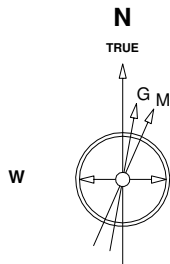
Great Western Operating Company, LLC

Location Colorado
Field Wattenburg
Installation Wilson

Slot Slot S06 - Wilson IC 03-339HN
Well Wilson IC 03-339HN
Wellbore Wilson IC 03-339HN (PWB)

Created by admin
Date plotted 4-Oct-2017

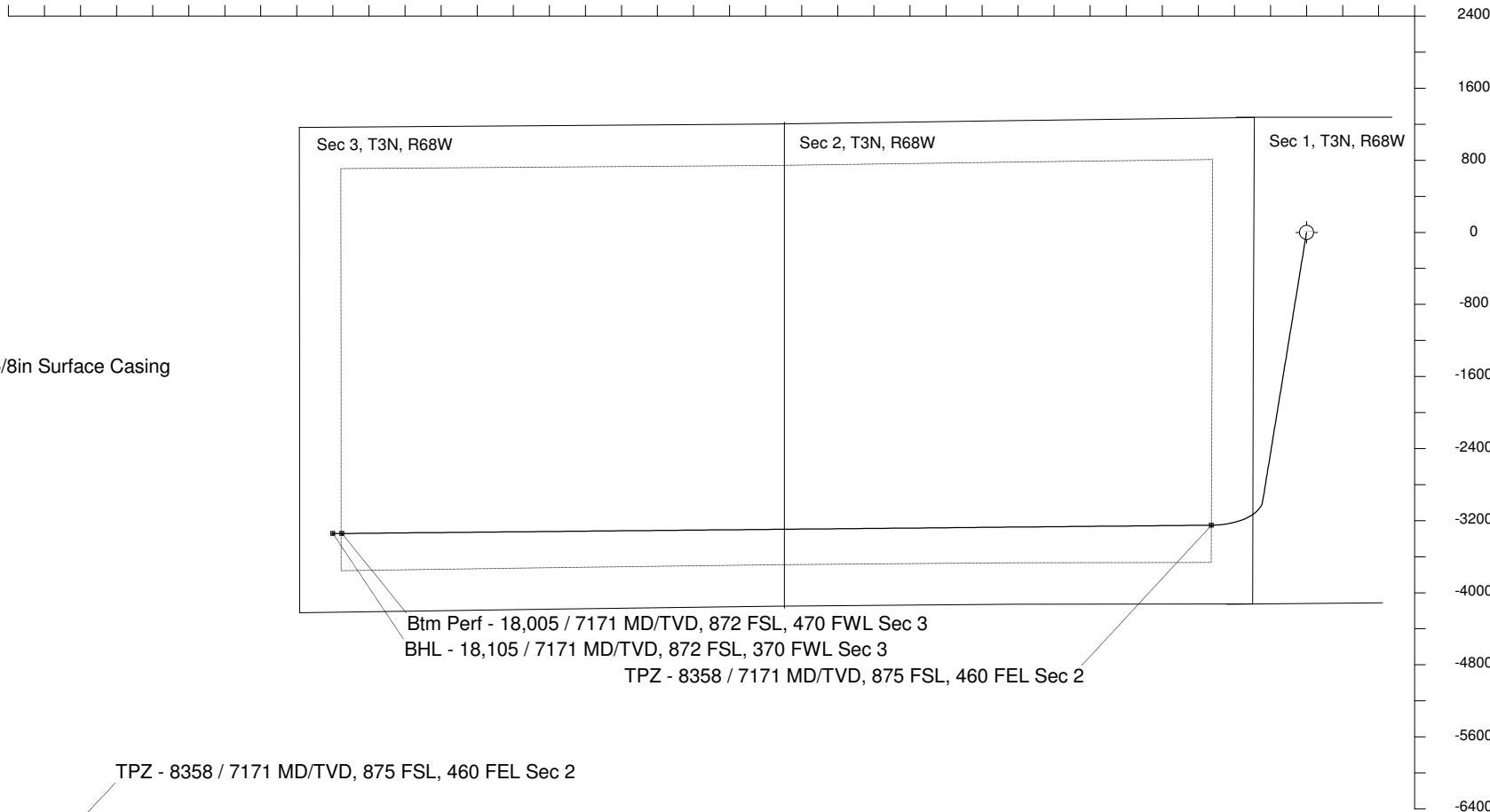
Plot reference is Wilson IC 03-339HN (PWB).
Ref wellpath is Wilson IC 03-339HN (PWP#1).
Coordinates are in Feet reference Slot S06 - Wilson IC 03-339HN.
True Vertical Depths are reference Rig Datum.
Measured Depths are reference Rig Datum.
Rig Datum: Planned Datum #1
Rig Datum to Mean Sea Level: 5005.80 ft.
Plot North is aligned to TRUE North.



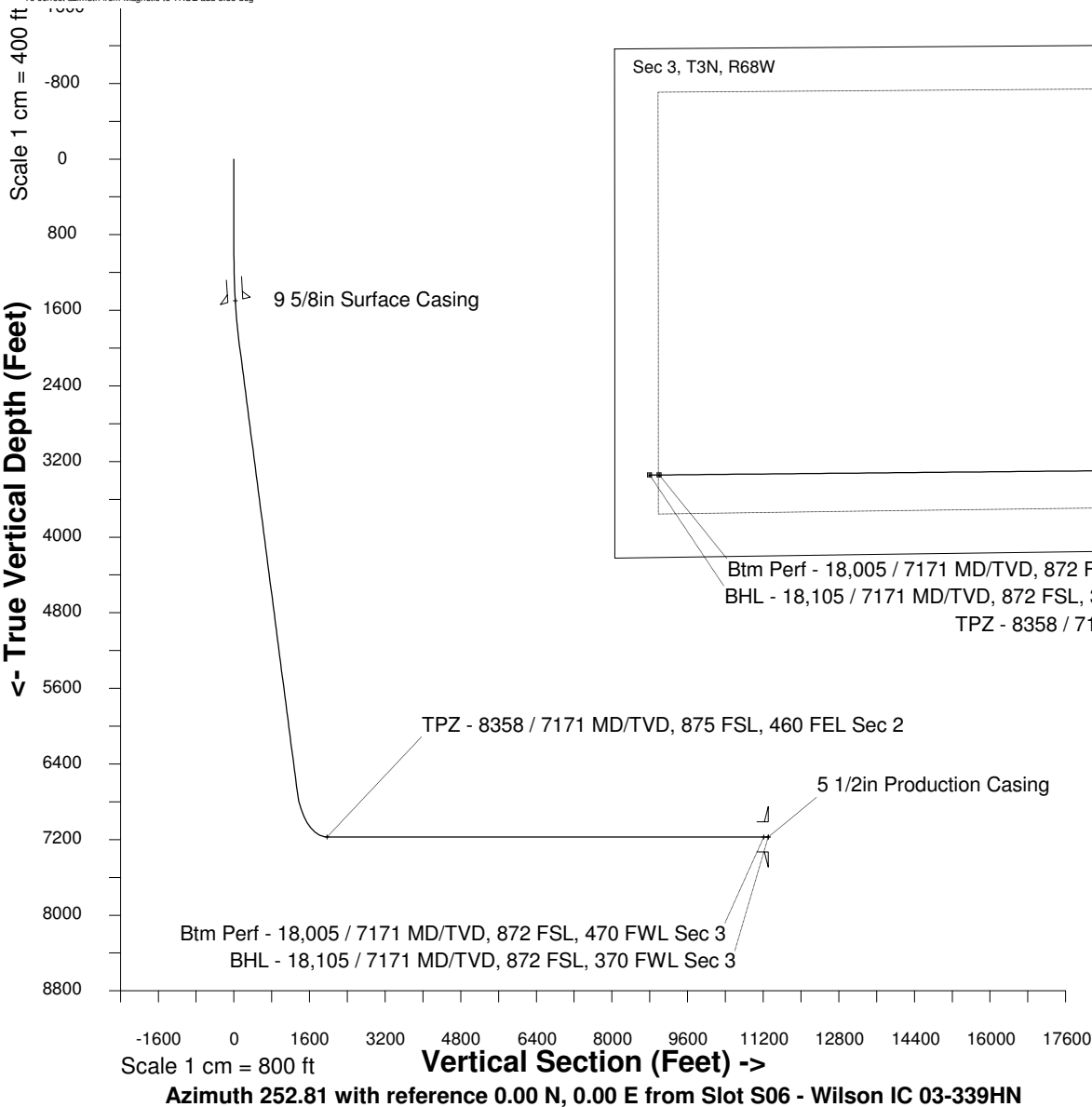
Scale 1 cm = 400 ft

East (Feet) ->

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



22-Sep-2016
IGRF Model [1900.0-2020.0] Dip: 66.73 deg Field: 52381.9 nT
Lat: N40 15 34.6500 Long: W104 57 32.1084 Elev: 4985.80 ft
Magnetic North is 8.38 deg East of TRUE North
To correct azimuth from Magnetic to TRUE add 8.38 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	1000.00	0.00	189.26	1000.00	S 0.00	W 0.00	0.00	-0.00
End of Build	2005.70	30.17	189.26	1959.86	S 255.36	W 41.65	9.84	115.28
End of Hold	7507.60	30.17	189.26	6716.41	S 2984.45	W 486.80	0.00	1347.29
Target TPZ - ... Sec 2	8358.47	90.00	269.45	7171.00	S 3250.29	W 1055.14	32.81	1968.82
Target Btm Pe... Sec 3	18004.82	90.00	269.45	7171.00	S 3342.35	W 10701.05	0.00	11210.84
End of Turn	18009.13	90.00	270.01	7171.00	S 3342.37	W 10705.36	42.65	11214.96
T.D. & Target BHL...c 3	18104.82	90.00	270.01	7171.00	S 3342.35	W 10801.05	0.00	11306.37