

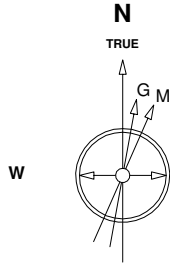
Great Western Operating Company, LLC

Location Colorado
Field Wattenburg
Installation Wilson

Slot Slot S01 - Wilson IC 03-382HNX
Well Wilson IC 03-382HNX
Wellbore Wilson IC 03-382HNX (PWB)

Created by admin
Date plotted 23-Nov-2016

Plot reference is Wilson IC 03-382HNX (PWB).
Ref wellpath is Wilson IC 03-382HNX (PWP#1).
Coordinates are in Feet reference Slot S01 - Wilson IC 03-382HNX.
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

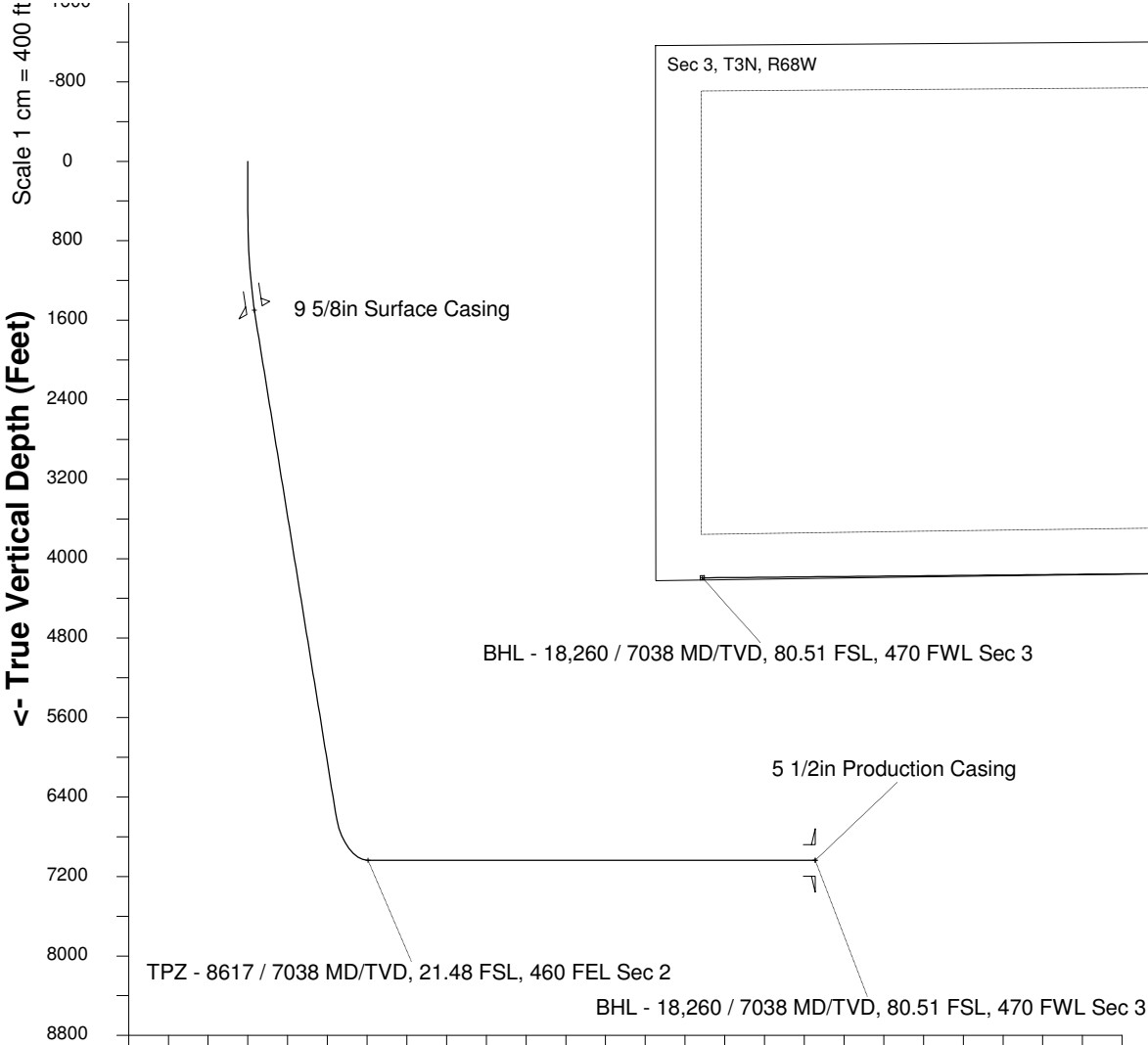
East (Feet) ->

-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

Scale 1 cm = 400 ft

<- True Vertical Depth (Feet)



Scale 1 cm = 800 ft

Vertical Section (Feet) ->

Azimuth 248.46 with reference 0.00 N, 0.00 E from Slot S01 - Wilson IC 03-382HNX

<- North(Feet)

Scale 1 cm = 400 ft

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	500.00	0.00	186.23	500.00	S 0.00	W 0.00	0.00	-0.00
End of Build	1658.77	34.76	186.23	1588.97	S 338.86	W 37.00	9.84	158.81
End of Hold	7755.98	34.76	186.23	6597.93	S 3794.86	W 414.34	0.00	1778.51
Target TPZ - ... Sec 2	8617.46	90.00	269.47	7038.00	S 4103.49	W 983.16	32.81	2420.90
T.D. & Target BHL...c 3	18260.22	90.00	269.47	7038.00	S 4193.40	W 10625.49	0.00	11423.03