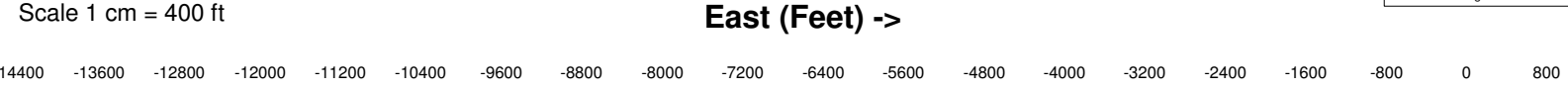
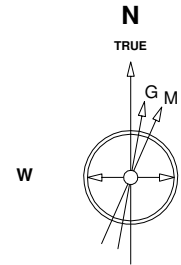


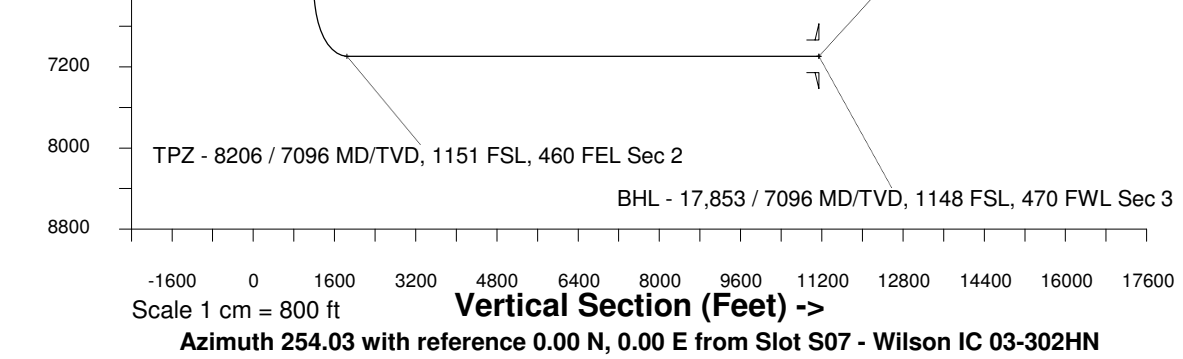
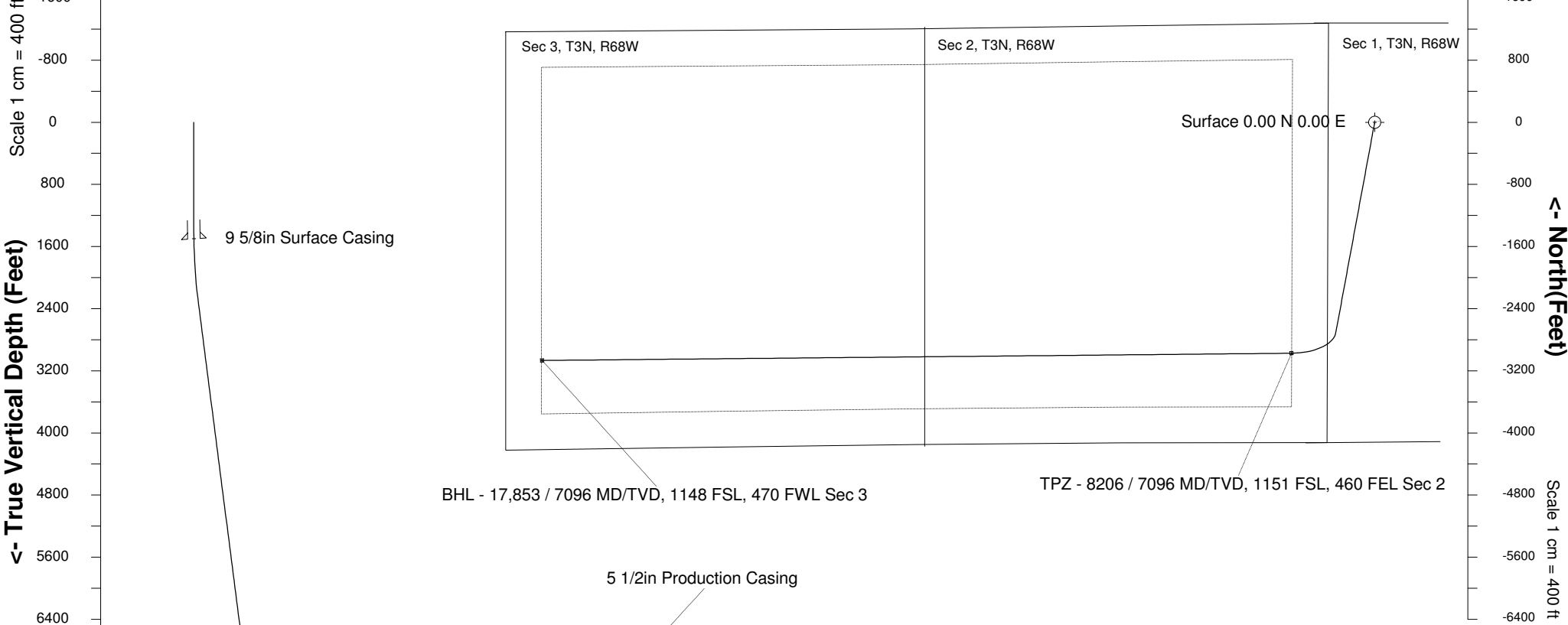
Great Western Operating Company, LLC

Location Colorado
Field Wattenburg
Installation Wilson
Slot Slot S07 - Wilson IC 03-302HN
Well Wilson IC 03-302HN
Wellbore Wilson IC 03-302HN (PWB)

Created by admin
 Date plotted 23-Nov-2016
 Plot reference is Wilson IC 03-302HN (PWB).
 Ref wellpath is Wilson IC 03-302HN (PWP#1).
 Coordinates are in Feet reference Slot S07 - Wilson IC 03-302HN.
 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.



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	1355.00	0.00	190.47	1355.00	S 0.00	W 0.00	0.00	-0.00
End of Build	2355.10	30.00	190.47	2310.01	S 251.66	W 46.52	9.84	113.97
End of Hold	7361.08	30.00	190.47	6645.20	S 2713.17	W 501.51	0.00	1228.71
Target TPZ - ... Sec 2	8206.21	90.00	269.45	7096.00	S 2974.15	W 1069.36	32.81	1846.45
T.D. & Target BHL...c 3	17853.02	90.00	269.45	7096.00	S 3066.93	W 10715.73	0.00	11145.98