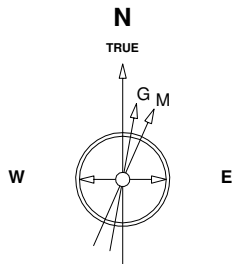


Great Western Operating Company, LLC

Location Colorado
Field Wattenburg
Installation Postle West
Slot S13 - Postle IC 09-302HC
Well Postle IC 09-302HC
Wellbore Postle IC 09-302HC (PWB)

Created by admin
Date plotted 18-Dec-2017
Plot reference is Postle IC 09-302HC (PWB).
Ref wellpath is Postle IC 09-302HC (PWP#1).
Coordinates are in Feet reference S13 - Postle IC 09-302HC.
True Vertical Depths are reference Rig Datum.
Measured Depths are reference Rig Datum.
Rig Datum: Planned Datum #1
Rig Datum to Mean Sea Level: 4996.90 ft.
Plot North is aligned to TRUE North.



Scale 1 cm = 400 ft

East (Feet) ->

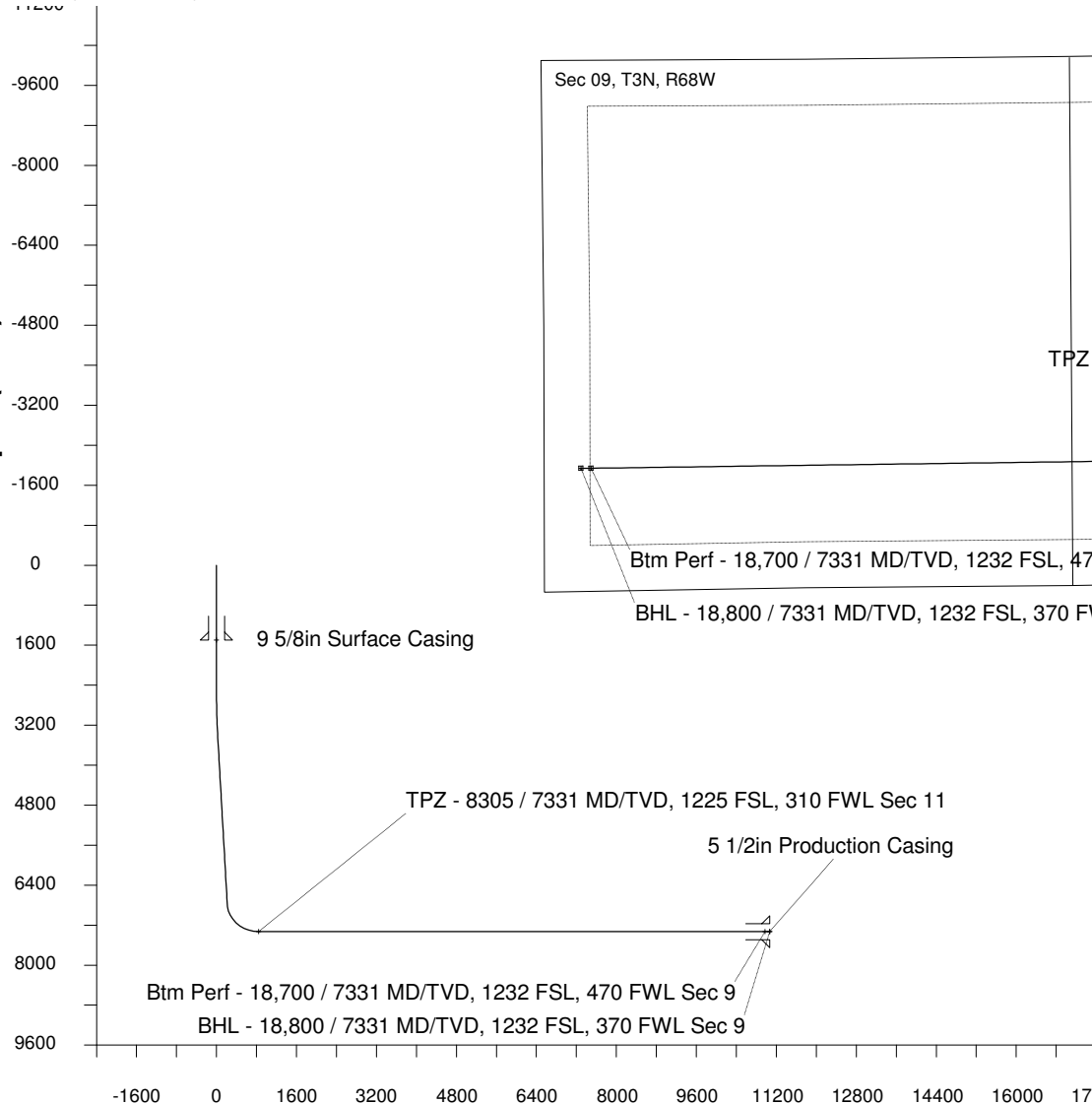
-13600 -12800 -12000 -11200 -10400 -9600 -8800 -8000 -7200 -6400 -5600 -4800 -4000 -3200 -2400 -1600 -800 0 800 1600

7-Aug-2014
IGRF Model [1900.0-2020.0] Dip: 66.77 deg Field: 52617.4 nT
Lat: N40 14 38.2488 Long: W104 58 42.6288 Elev: 4976.90 ft
Magnetic North is 8.62 deg East of TRUE North
To correct azimuth from Magnetic to TRUE add 8.62 deg

<- True Vertical Depth (Feet)

Scale 1 cm = 800 ft

<- True Vertical Depth (Feet)



Scale 1 cm = 800 ft

Vertical Section (Feet) ->

Azimuth 256.25 with reference 0.00 N, 0.00 E from S13 - Postle IC 09-302HC

<- 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	2480.00	0.00	171.92	2480.00	S 0.00	W 0.00	0.00	-0.00
End of Build	3479.95	30.00	171.92	3434.88	S 253.30	E 35.98	9.84	25.25
End of Hold	7368.11	30.00	171.92	6802.19	S 2177.97	E 309.37	0.00	217.11
Target TPZ - ...Sec 11	8304.55	90.00	269.22	7331.00	S 2488.55	W 258.25	32.81	842.28
Target Btm Pe... Sec 9	18699.94	90.00	269.22	7331.00	S 2630.15	W 10652.68	0.00	10972.55
End of Turn	18702.97	90.00	269.61	7331.00	S 2630.19	W 10655.71	42.65	10975.49
T.D. & Target BHL...c 9	18799.90	90.00	269.61	7331.00	S 2630.84	W 10752.63	0.00	11069.80