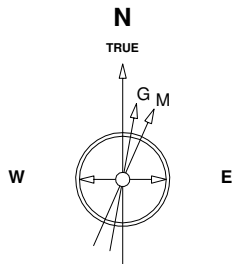


# Great Western Operating Company, LLC

**Location** Colorado  
**Field** Wattenburg  
**Installation** Postle West  
**Slot** C07 - Postle IC 09-179HNX  
**Well** Postle IC 09-179HNX  
**Wellbore** Postle IC 09-179HNX (PWB)

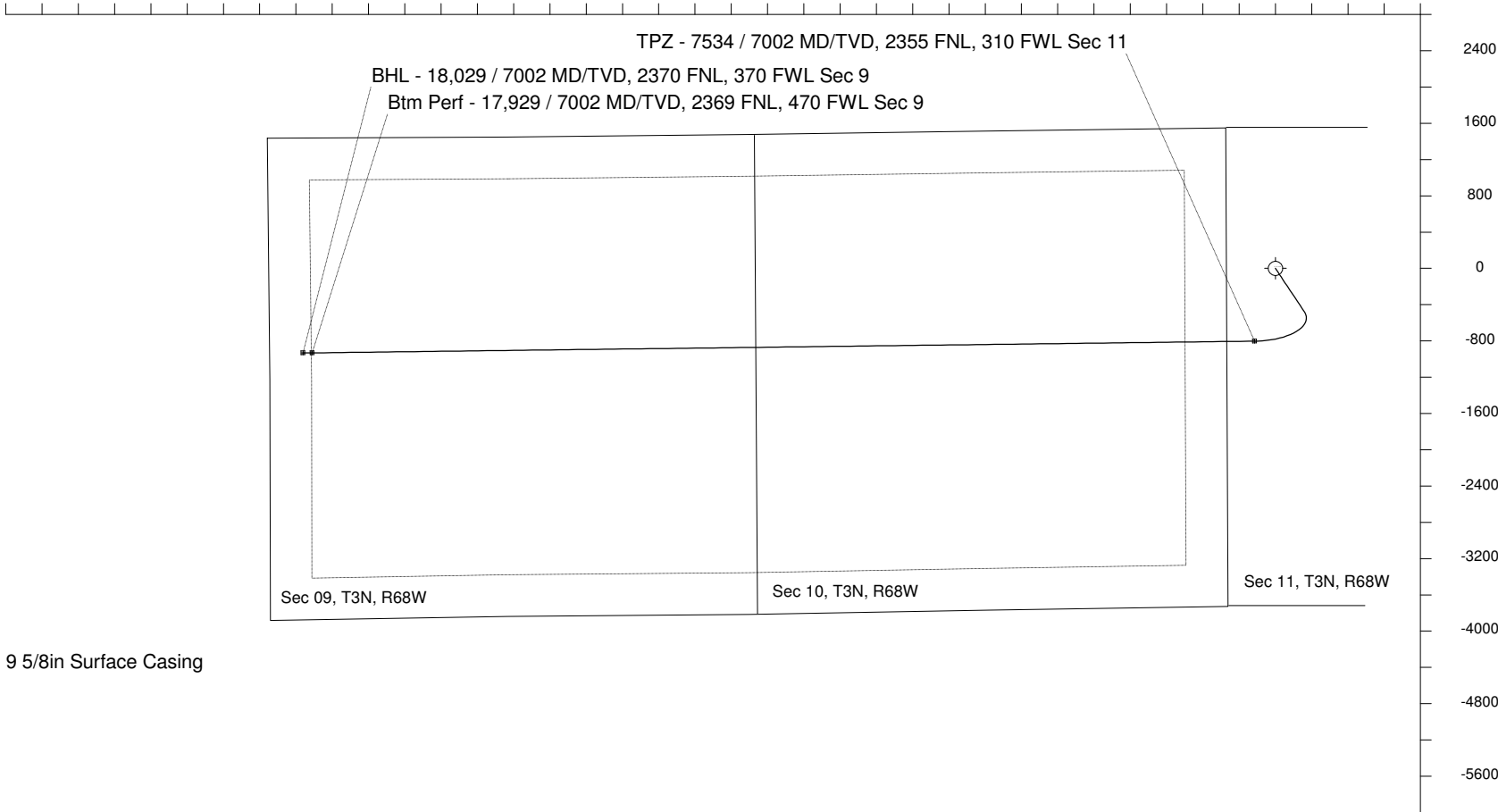
Created by admin  
Date plotted 29-Jun-2017  
Plot reference is Postle IC 09-179HNX (PWB).  
Ref wellpath is Postle IC 09-179HNX (PWP#1).  
Coordinates are in Feet reference C07 - Postle IC 09-179HNX.  
True Vertical Depths are reference Rig Datum.  
Measured Depths are reference Rig Datum.  
Rig Datum: Planned Datum #1  
Rig Datum to Mean Sea Level: 4996.90 ft.  
Plot North is aligned to TRUE North.



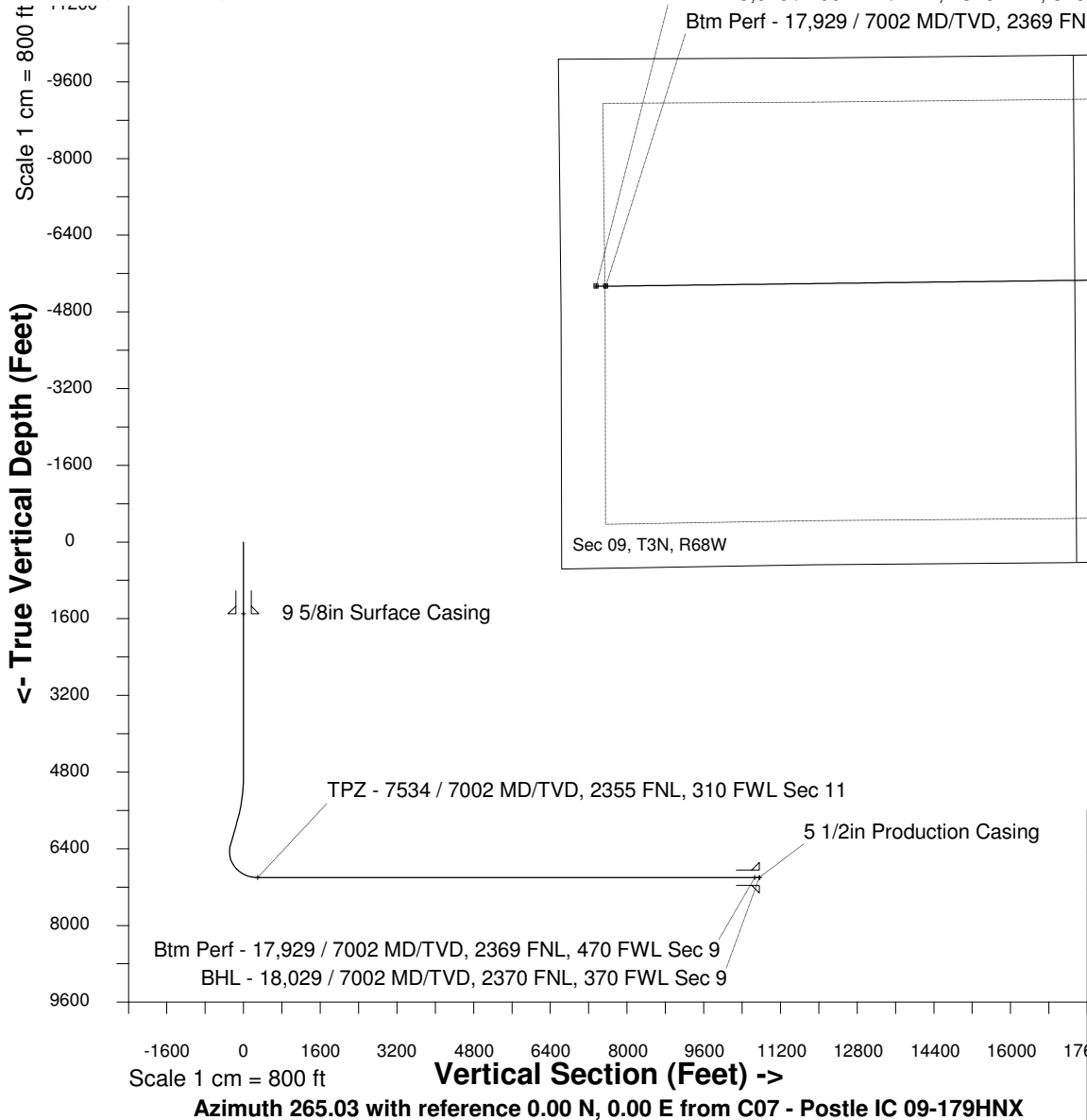
Scale 1 cm = 400 ft

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



## 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	4838.00	0.00	146.25	4838.00	S 0.00	W 0.00	0.00	-0.00
End of Build	5837.98	30.00	146.25	5792.91	S 212.74	E 142.15	9.84	-123.18
End of Hold	6476.26	30.00	146.25	6345.68	S 478.08	E 319.46	0.00	-276.82
Target TPZ - ...Sec 11	7534.45	90.00	269.29	7002.00	S 802.56	W 227.81	32.81	296.51
Target Btm Pe... Sec 9	17929.24	90.00	269.29	7002.00	S 931.79	W 10621.79	0.00	10662.58
End of Turn	17930.09	90.00	269.40	7002.00	S 931.80	W 10622.65	42.65	10663.43
T.D. & Target BHL...c 9	18029.19	90.00	269.40	7002.00	S 932.84	W 10721.74	0.00	10762.24