



# Great Western Operating Company, LLC

**Location** Colorado  
**Field** Wattenburg  
**Installation** Ottesen  
**Slot** N03 - Ottesen LE 09-379HC  
**Well** Ottesen LE 09-379HC  
**Wellbore** Ottesen LE 09-379HC (PWB)

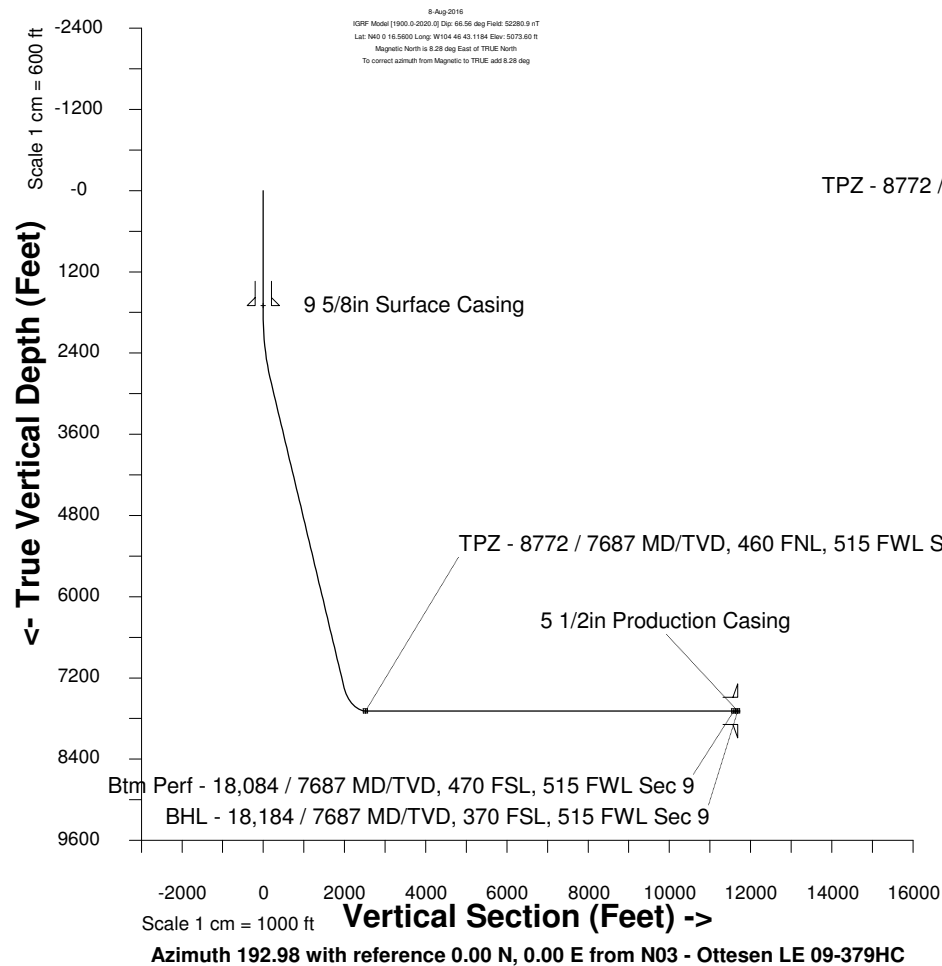
Scale 1 cm = 500 ft

East (Feet) ->

-9000 -8000 -7000 -6000 -5000 -4000 -3000 -2000 -1000 -0 1000 2000 3000

Created by admin  
Date plotted 28-Dec-2017

Plot reference is Ottesen LE 09-379HC (PWB).  
Ref wellpath is Ottesen LE 09-379HC (PWP#1).  
Coordinates are in Feet reference N03 - Ottesen LE 09-379HC.  
True Vertical Depths are reference Rig Datum.  
Measured Depths are reference Rig Datum.  
Rig Datum: Planned Datum #1  
Rig Datum to Mean Sea Level: 5093.60 ft.  
Plot North is aligned to TRUE North.



## 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	1836.00	0.00	239.33	1836.00	S 0.00	W 0.00	0.00	-0.00
End of Build	2835.89	30.00	239.33	2790.84	S 130.48	W 220.04	9.84	176.58
End of Hold	8087.51	30.00	239.33	7339.01	S 1469.66	W 2478.38	0.00	1988.93
Target TPZ - ... Sec 4	8772.00	90.00	179.85	7687.00	S 1973.93	W 2650.10	36.09	2518.88
Target Btm Pe... Sec 9	18083.92	90.00	179.85	7687.00	S 11285.82	W 2625.31	0.00	11587.13
End of Turn	18085.38	90.00	180.01	7687.00	S 11287.28	W 2625.31	36.09	11588.54
T.D. & Target BHL...c 9	18184.10	90.00	180.01	7687.00	S 11386.00	W 2625.32	0.00	11684.75

