

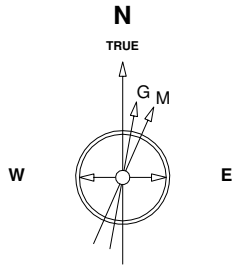
# Great Western Operating Company, LLC

**Location** Colorado  
**Field** Wattenburg  
**Installation** Ottesen

**Slot** Slot S03 - Ottesen LE 06-370HC  
**Well** Ottesen LE 06-370HC  
**Wellbore** Ottesen LE 06-370HC (PWB)

Created by admin  
Date plotted 14-Oct-2016

Plot reference is Ottesen LE 06-370HC (PWB).  
Ref wellpath is Ottesen LE 06-370HC (PWP#1).  
Coordinates are in Feet reference Slot S03 - Ottesen LE 06-370HC.  
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.

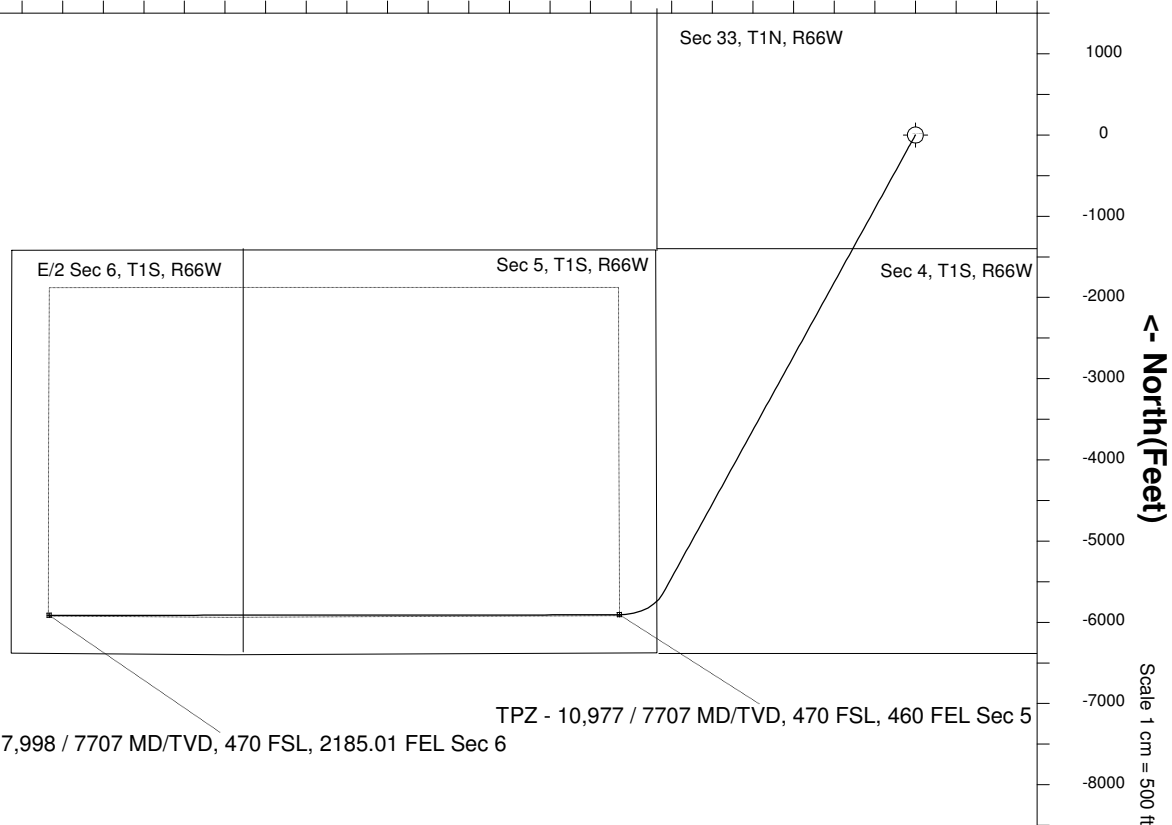
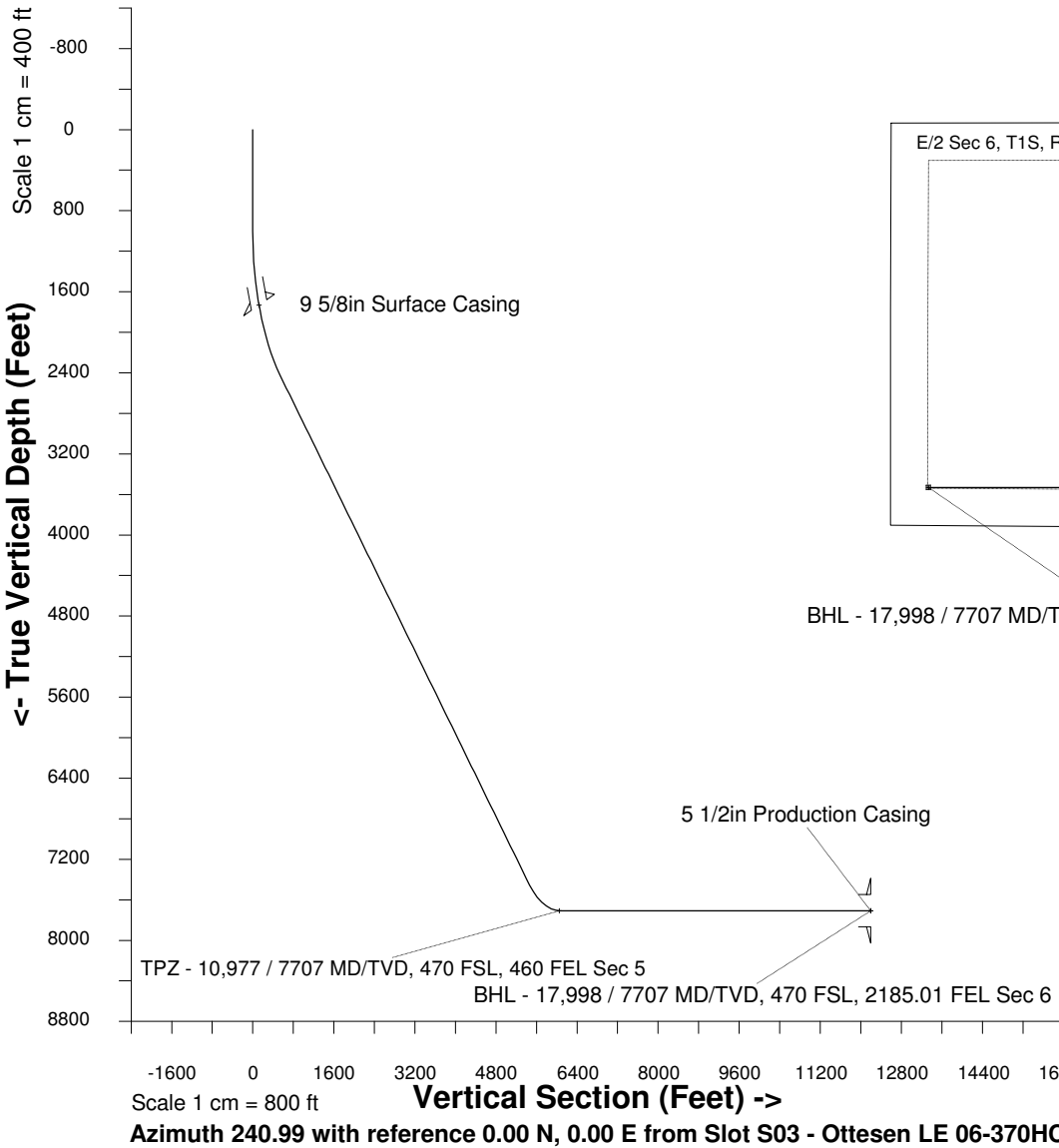


8-Aug-2016  
IGRF Model [1900.0-2020.0] Dip: 66.56 deg Field: 52280.9 nT  
Lat: N40 0 16.5600 Long: W104 46 43.1184 Elev: 5073.60 ft  
Magnetic North is 8.28 deg East of TRUE North  
To correct azimuth from Magnetic to TRUE add 8.28 deg

Scale 1 cm = 500 ft

East (Feet) ->

-12000 -11000 -10000 -9000 -8000 -7000 -6000 -5000 -4000 -3000 -2000 -1000 0 1000



## 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	1000.00	0.00	208.84	1000.00	S 0.00	W 0.00	0.00	-0.00
End of Build	2637.98	49.14	208.84	2444.44	S 578.49	W 318.54	9.84	559.14
End of Hold	10291.41	49.14	208.84	7451.46	S 5648.96	W 3110.50	0.00	5459.95
Target TPZ - ... Sec 5	10977.09	90.00	269.95	7707.00	S 5908.10	W 3643.60	32.81	6051.83
T.D. & Target BHL...c 6	17997.82	90.00	269.95	7707.00	S 5914.46	W 10664.33	0.00	12194.62