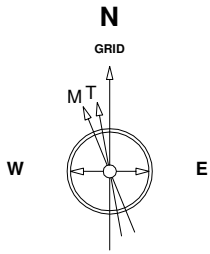


# Great Western Operating Company, LLC

**Location** Colorado  
**Field** Wattenberg  
**Installation** Beierle

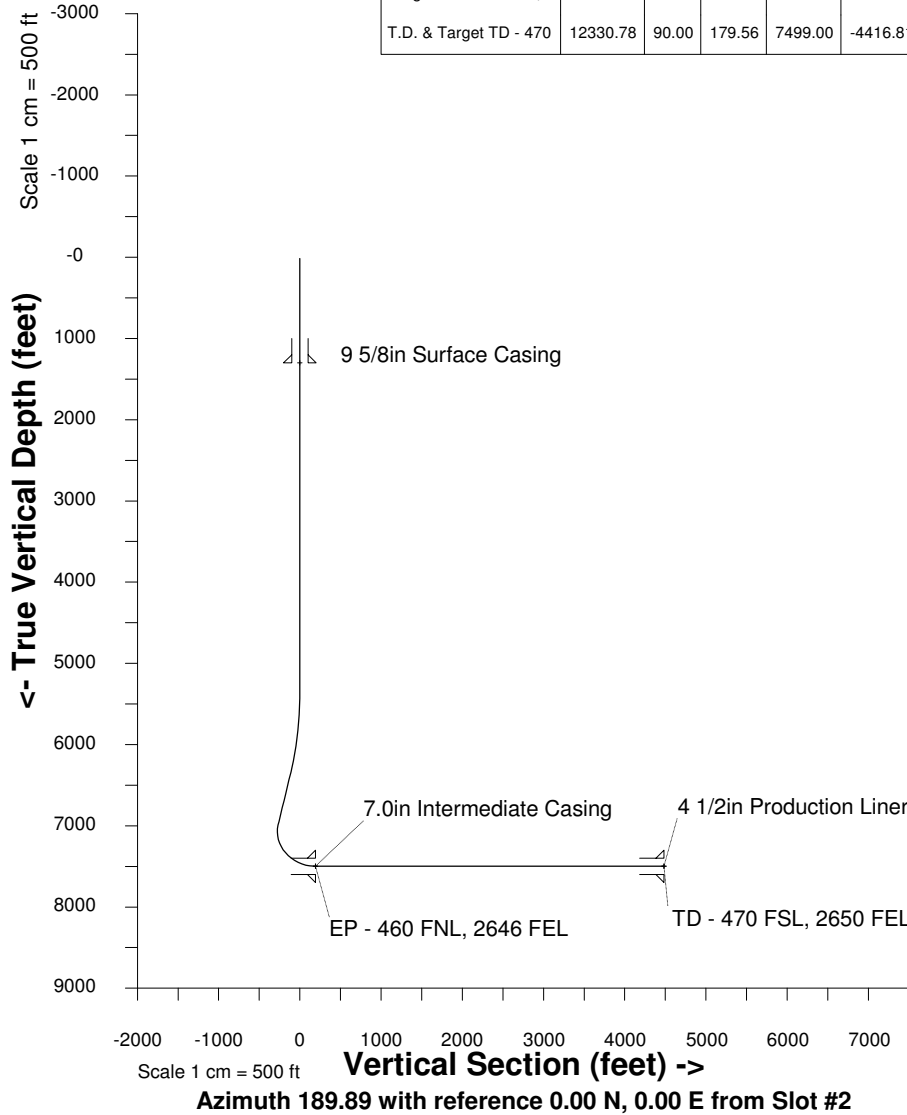
**Slot** Slot #2  
**Well** Beierle KE 26-370HN  
**Wellbore** Beierle KE 26-370HN (PWB)



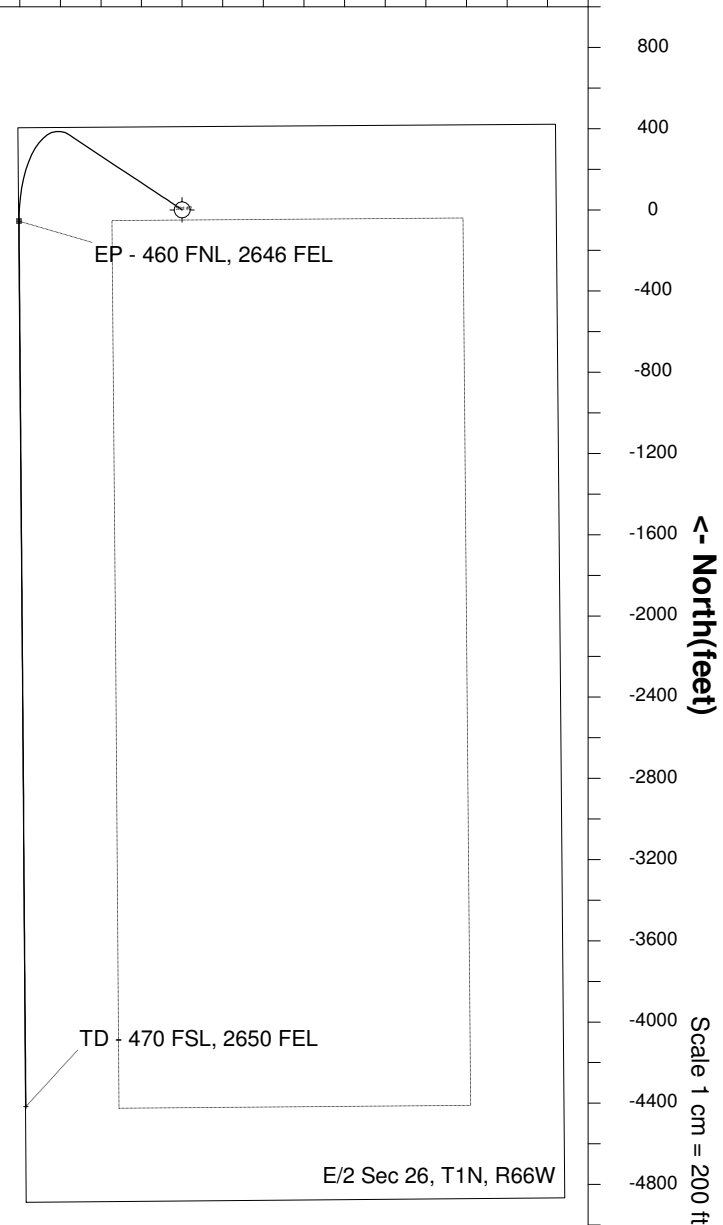
2-Sep-2014  
 IGRF Model [1900.0-2015.0] Dip: -29.74 deg Field: 32224.9 nT  
 Magnetic North is 4.46 deg West of True North  
 GRID North is 0.49 deg East of True North  
 To correct azimuth from True to GRID subtract 0.49 deg  
 To correct azimuth from Magnetic to GRID subtract 4.95 deg

## WELL PROFILE DATA

Point	MD	Inc	Azi	TVD	North	East	deg/100ft	V. Sect
Tie on	16.20	0.00	0.00	16.20	0.00	0.00	0.00	-0.00
KOP	5350.00	0.00	0.00	5350.00	0.00	0.00	0.00	-0.00
End of Build	6379.20	30.88	303.61	6330.11	149.81	-225.43	3.00	-108.88
End of Hold	7148.78	30.88	303.61	6990.62	368.39	-554.36	0.00	-267.74
Target EP - 460 FNL, 2	7969.52	90.00	179.56	7499.00	-55.67	-803.01	13.00	192.72
T.D. & Target TD - 470	12330.78	90.00	179.56	7499.00	-4416.81	-769.77	0.00	4483.38



**East (feet) ->**  
 -1600 -1200 -800 -400 -0 400 800 1200 1600 2000



Created by admin  
 Date plotted 12-Sep-2014  
 Plot reference is Beierle KE 26-370HN (PWB).  
 Ref wellpath is Beierle KE 26-370HN (PWP#1).  
 Coordinates are in feet reference Slot #2.  
 True Vertical Depths are reference Rig Datum.  
 Measured Depths are reference Rig Datum.  
 Rig Datum: Planned Datum #1  
 Rig Datum to Mean Sea Level: 5133.50 ft.  
 Plot North is aligned to GRID North.  
 Ellipse dimensions are of PROJECTED error ellipsoid  
 Ellipsoids are scaled to 99.48% (1D) confidence

E/2 Sec 26, T1N, R66W