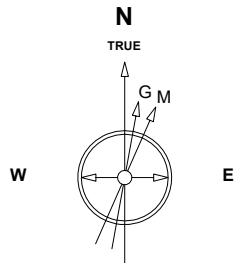


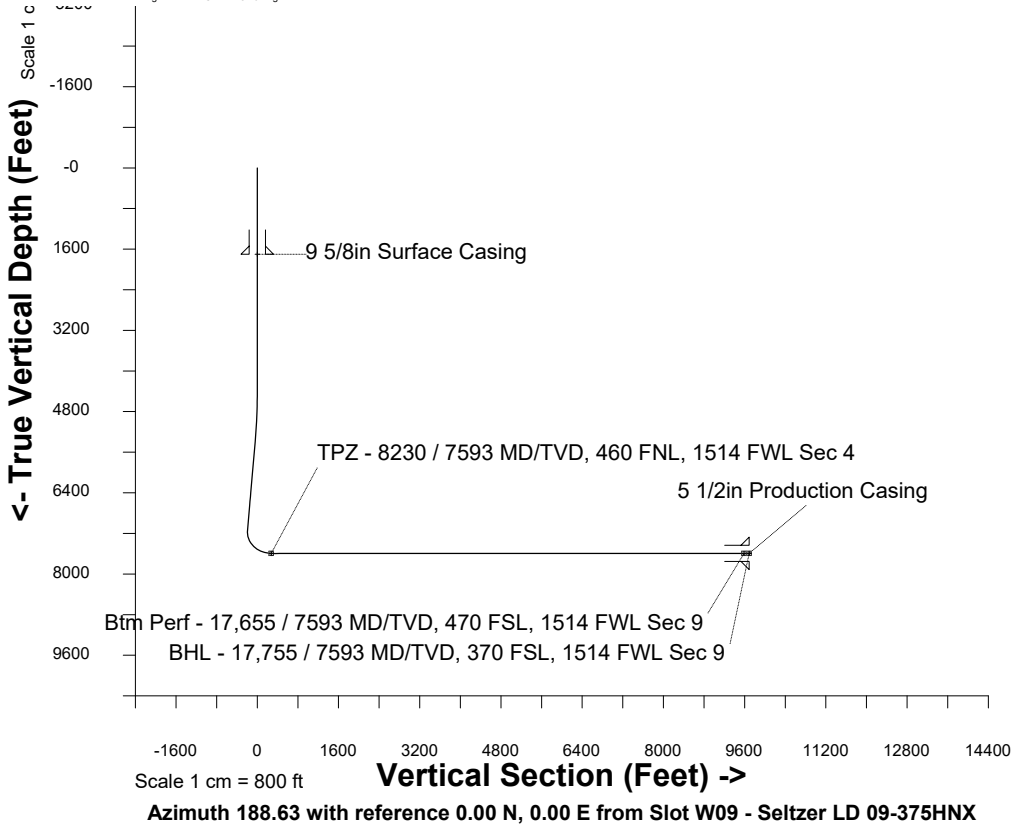
# Great Western Operating Company, LLC

**Location** Colorado  
**Field** Wattenburg  
**Installation** Seltzer  
**Slot** Slot W09 - Seltzer LD 09-375HNX  
**Well** Seltzer LD 09-375HNX  
**Wellbore** Seltzer LD 09-375HNX (PWB)

Created by	admin
Date plotted	30-Apr-2018
Plot reference is Seltzer LD 09-375HNX (PWB).	
Ref wellpath is Seltzer LD 09-375HNX (PWP#1).	
Coordinates are in Feet reference Slot W09 - Seltzer LD 09-375HNX.	
True Vertical Depths are reference Rig Datum.	
Measured Depths are reference Rig Datum.	
Rig Datum: Planned Datum #1	
Rig Datum to Mean Sea Level: 5162.60 ft.	
Plot North is aligned to TRUE North.	



Jan-17-2017  
IGRF Model [1900.0-2020.0] Dip: 66.52 deg Field: 52215.2 nT  
Lat: N39 59 58.7292 Long: W104 53 32.3592 Elev: 5142.60 ft  
Magnetic North is 8.29 deg East of TRUE North  
To correct azimuth from Magnetic to TRUE add 8.29 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	4400.00	0.00	287.23	4400.00	S 0.00	W 0.00	0.00	-0.00
End of Build	5399.85	30.00	287.23	5354.80	N 75.76	W 244.32	3.00	-38.26
End of Hold	7471.91	30.00	287.23	7149.34	N 382.55	W 1233.74	0.00	-193.19
Target TPZ - ... Sec 4	8230.26	90.00	179.85	7593.00	S 53.87	W 1477.04	13.00	274.79
Target Btm Pe... Sec 9	17655.11	90.00	179.85	7593.00	S 9478.69	W 1452.94	0.00	9589.39
End of Turn	17656.27	90.00	180.00	7593.00	S 9479.85	W 1452.94	13.00	9590.53
T.D. & Target BHL...c 9	17754.56	90.00	180.00	7593.00	S 9578.14	W 1452.94	0.00	9687.71

