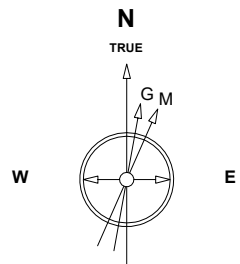


Great Western Operating Company, LLC

Location Colorado
Field Wattenburg
Installation Seltzer
Slot Slot W03 - Seltzer LD 09-379HN
Well Seltzer LD 09-379HN
Wellbore Seltzer LD 09-379HN (PWB)

Created by admin
Date plotted 30-Apr-2018

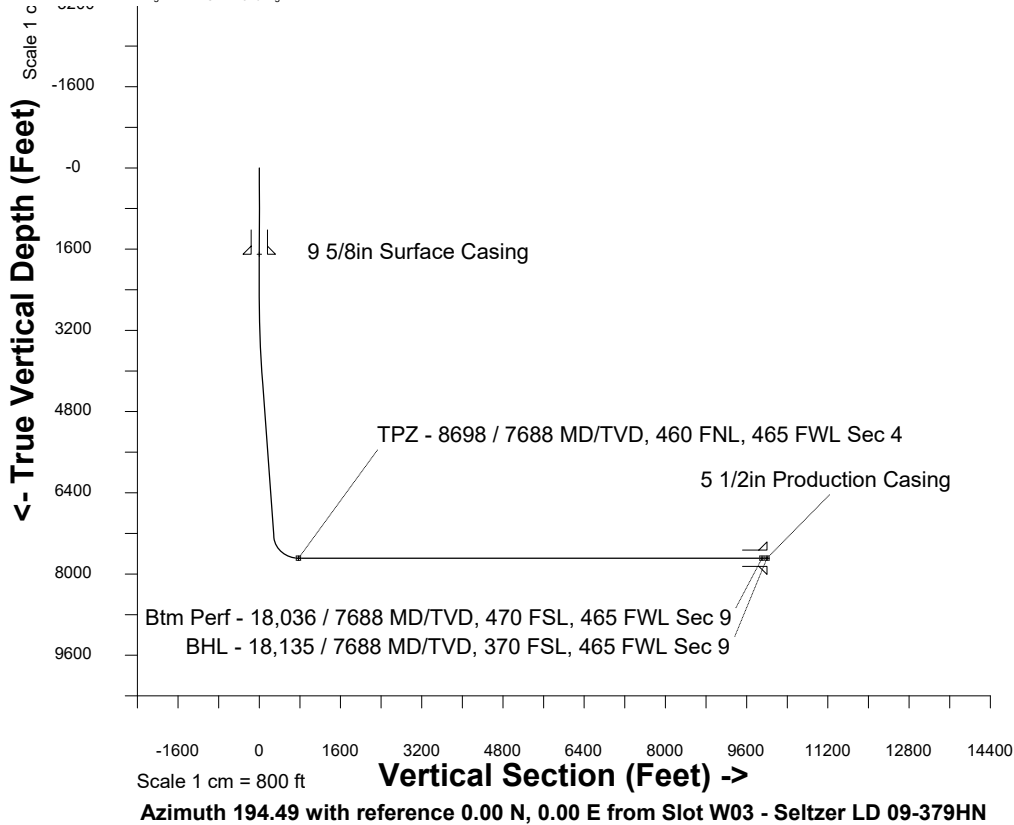
Plot reference is Seltzer LD 09-379HN (PWB).
Ref wellpath is Seltzer LD 09-379HN (PW/P#1).
Coordinates are in Feet reference Slot W03 - Seltzer LD 09-379HN.
True Vertical Depths are reference Rig Datum.
Measured Depths are reference Rig Datum.
Rig Datum: Planned Datum #1
Rig Datum to Mean Sea Level: 5162.60 ft.
Plot North is aligned to TRUE North.



Scale 1 cm = 400 ft
East (Feet) ->

-4800 -4000 -3200 -2400 -1600 -800 0 800 1600 2400 3200 4000 4800 5600

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	2764.00	0.00	277.34	2764.00	S 0.00	W 0.00	0.00	-0.00
End of Build	3764.14	30.00	277.34	3719.05	N 32.71	W 253.84	3.00	31.84
End of Hold	7876.82	30.00	277.34	7280.59	N 295.53	W 2293.57	0.00	287.66
Target TPZ - ... Sec 4	8597.87	90.00	179.85	7688.00	S 144.86	W 2525.71	13.00	772.12
Target Btm Pe... Sec 9	18035.83	90.00	179.85	7688.00	S 9582.79	W 2501.72	0.00	9903.93
End of Turn	18037.00	90.00	180.01	7688.00	S 9583.96	W 2501.72	13.00	9905.07
T.D. & Target BHL...c 9	18134.92	90.00	180.01	7688.00	S 9681.88	W 2501.73	0.00	9999.87

