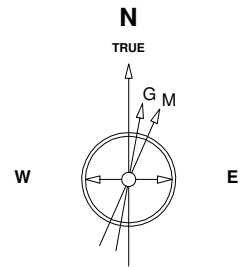


Great Western Operating Company, LLC

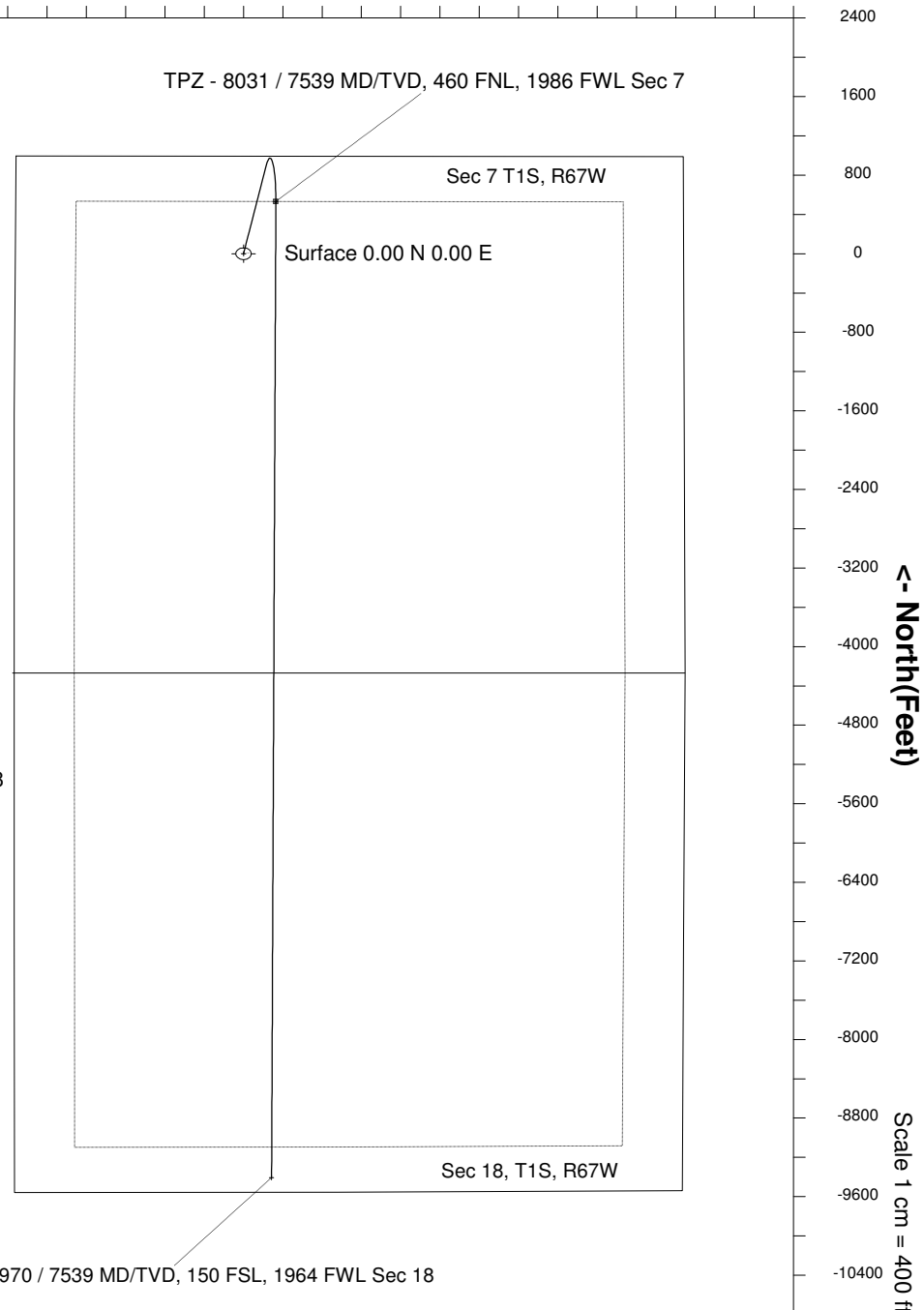
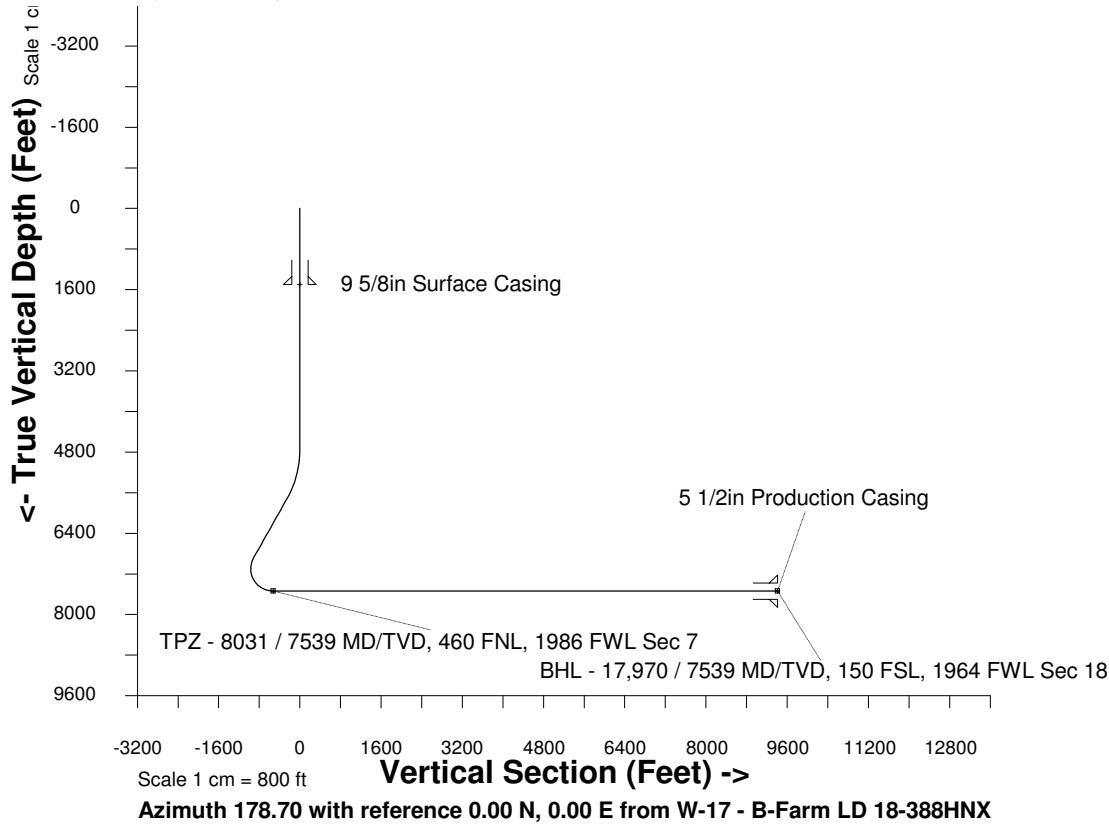
Created by admin
Date plotted 28-Nov-2016



8-Sep-2016
IGRF Model [1900.0-2020.0] Dip: 66.51 deg Field: 52284.8 nT
Lat: N39 59 3.0300 Long: W104 56 2.5008 Elev: 0.00 ft
Magnetic North is 8.35 deg East of TRUE North
To correct azimuth from Magnetic to TRUE add 8.35 deg

Location Colorado
Field Wattenburg
Installation B-Farm
Slot W-17 - B-Farm LD 18-388HNX
Well B-Farm LD 18-388HNX
Wellbore B-Farm LD 18-388HNX (PWB)

Plot reference is B-Farm LD 18-388HNX (PWB).
Ref wellpath is B-Farm LD 18-388HNX (PWP#1).
Coordinates are in Feet reference W-17 - B-Farm LD 18-388HNX.
True Vertical Depths are reference Rig Datum.
Measured Depths are reference Rig Datum.
Rig Datum: Planned Datum #1
Rig Datum to Mean Sea Level: 20.00 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	4757.00	0.00	10.97	4757.00	S 0.00	W 0.00	0.00	0.00
End of Build	5756.92	30.00	10.97	5711.86	N 251.16	E 48.67	9.84	-249.98
End of Hold	7112.20	30.00	10.97	6885.60	N 916.37	E 177.59	0.00	-912.09
Target TPZ - ... Sec 7	8030.78	90.00	180.19	7539.00	N 532.22	E 246.88	42.65	-526.47
T.D. & Target BHL... 18	17969.63	90.00	180.19	7539.00	S 9406.58	E 214.18	0.00	9409.01