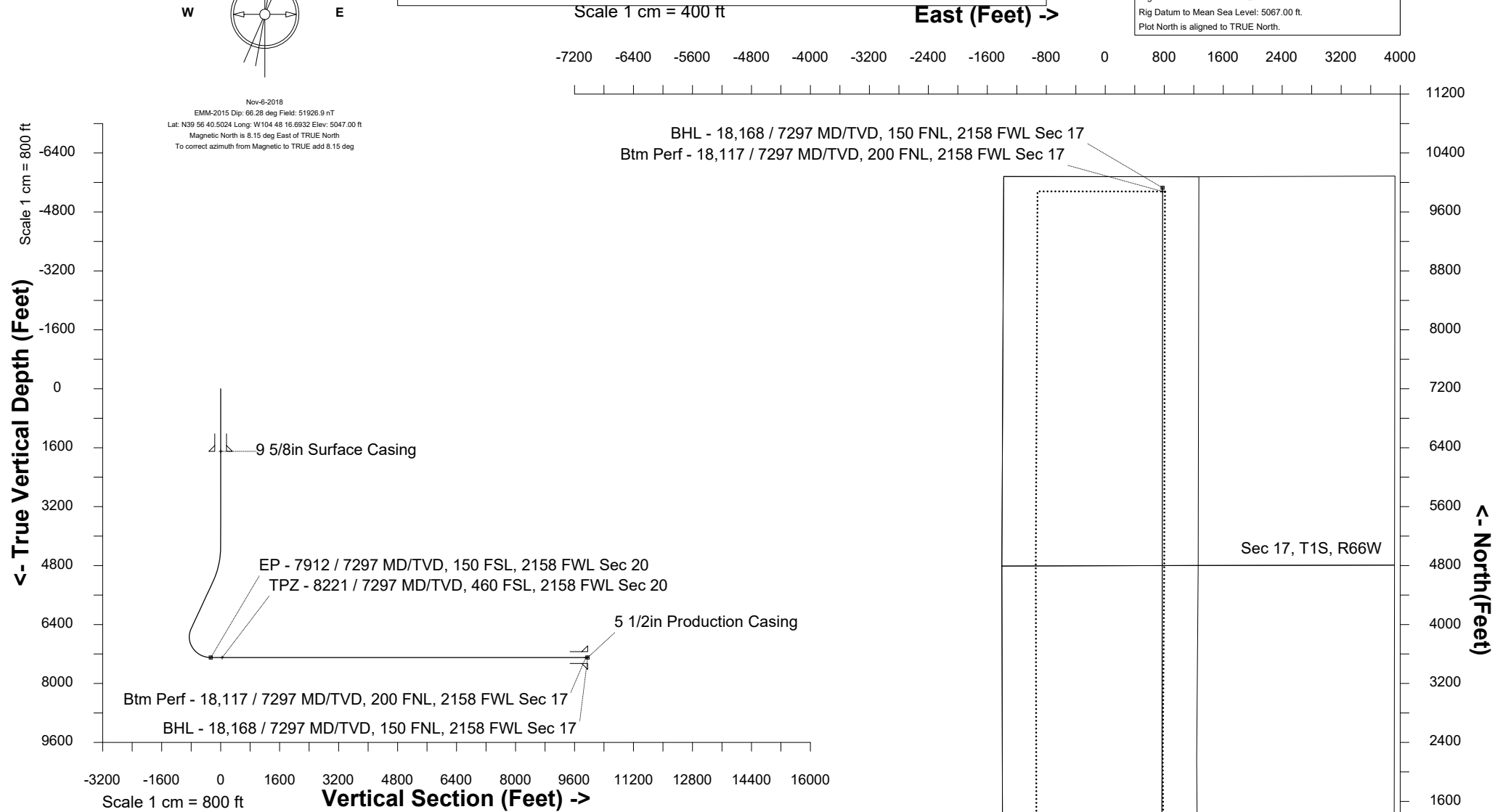


Nov-6-2018
EMM-2015 Dip: 66.28 deg Field: 51926.9 nT
Lat: N39 56 40.5024 Long: W104 48 16.6932 Elev: 5047.00 ft
Magnetic North is 8.15 deg East of TRUE North
To correct azimuth from Magnetic to TRUE add 8.15 deg

Great Western Operating Company, LLC							
Location	Colorado			Slot	S23 - Prairie LE 17-012HNX		
Field	Wattenburg			Well	S23 - Prairie LE 17-012HNX		
Installation	Prairie			Wellbore	S23 - Prairie LE 17-012HNX (PWB)		

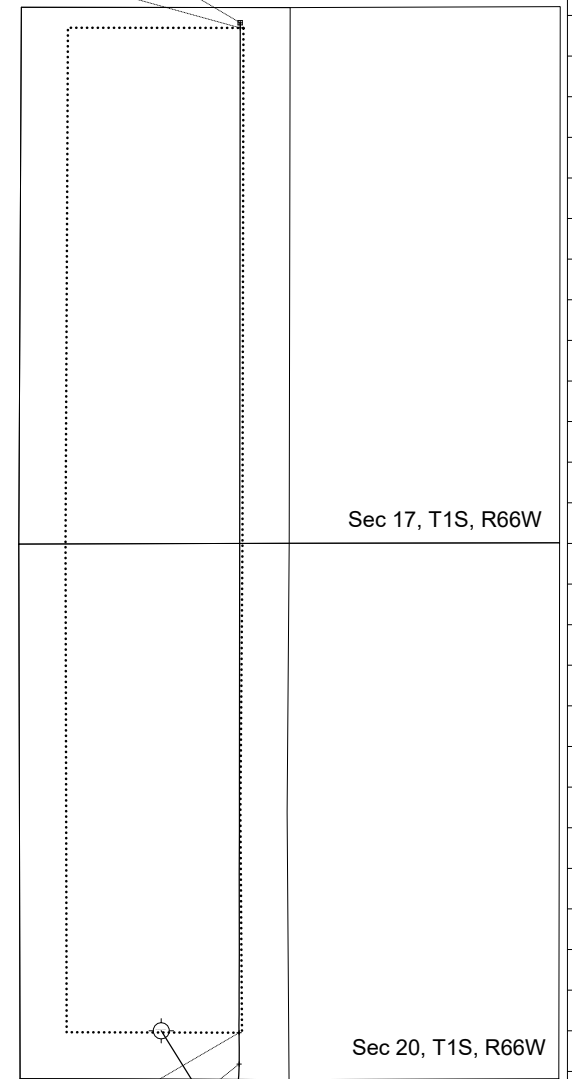
Created by	mmount
Date plotted	16-Sep-2020
Plot reference is S23 - Prairie LE 17-012HNX (PWB).	
Ref wellpath is S23 - Prairie LE 17-012HNX (PWP#1).	
Coordinates are in Feet reference S23 - Prairie LE 17-012HNX.	
True Vertical Depths are reference Rig Datum.	
Measured Depths are reference Rig Datum.	
Rig Datum: Planned Datum #1	
Rig Datum to Mean Sea Level: 5067.00 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	4276.50	0.00	148.08	4276.50	S 0.00	W 0.00	0.00	0.00
End of Build	5276.20	29.99	148.08	5231.17	S 217.06	E 135.20	3.00	-205.83
End of Hold	6760.54	29.99	148.08	6516.76	S 846.84	E 527.48	0.00	-803.03
Target EP - 7...Sec 20	7911.40	90.00	0.07	7297.00	S 328.21	E 766.60	10.00	-267.29
T.D. & Target BHL... 17	18167.45	90.00	0.07	7297.00	N 9927.84	E 778.33	0.00	9958.30

TPZ - 8221 / 7297 MD/TVD, 460 FSL, 2158 FWL Sec 20
EP - 7912 / 7297 MD/TVD, 150 FSL, 2158 FWL Sec 20



Sec 17, T1S, R66W

Sec 20, T1S, R66W

Sec 29, T1S, R66W