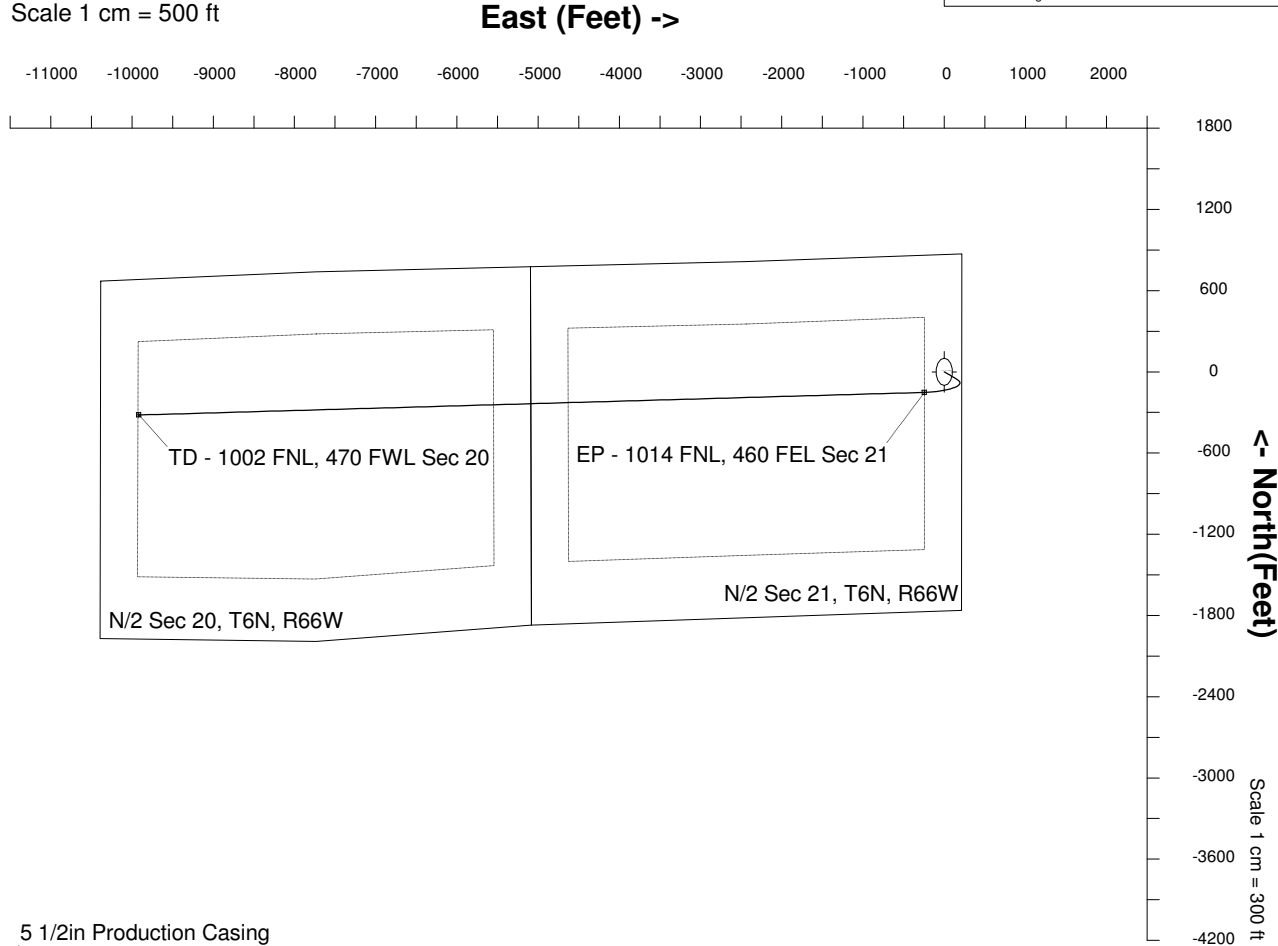
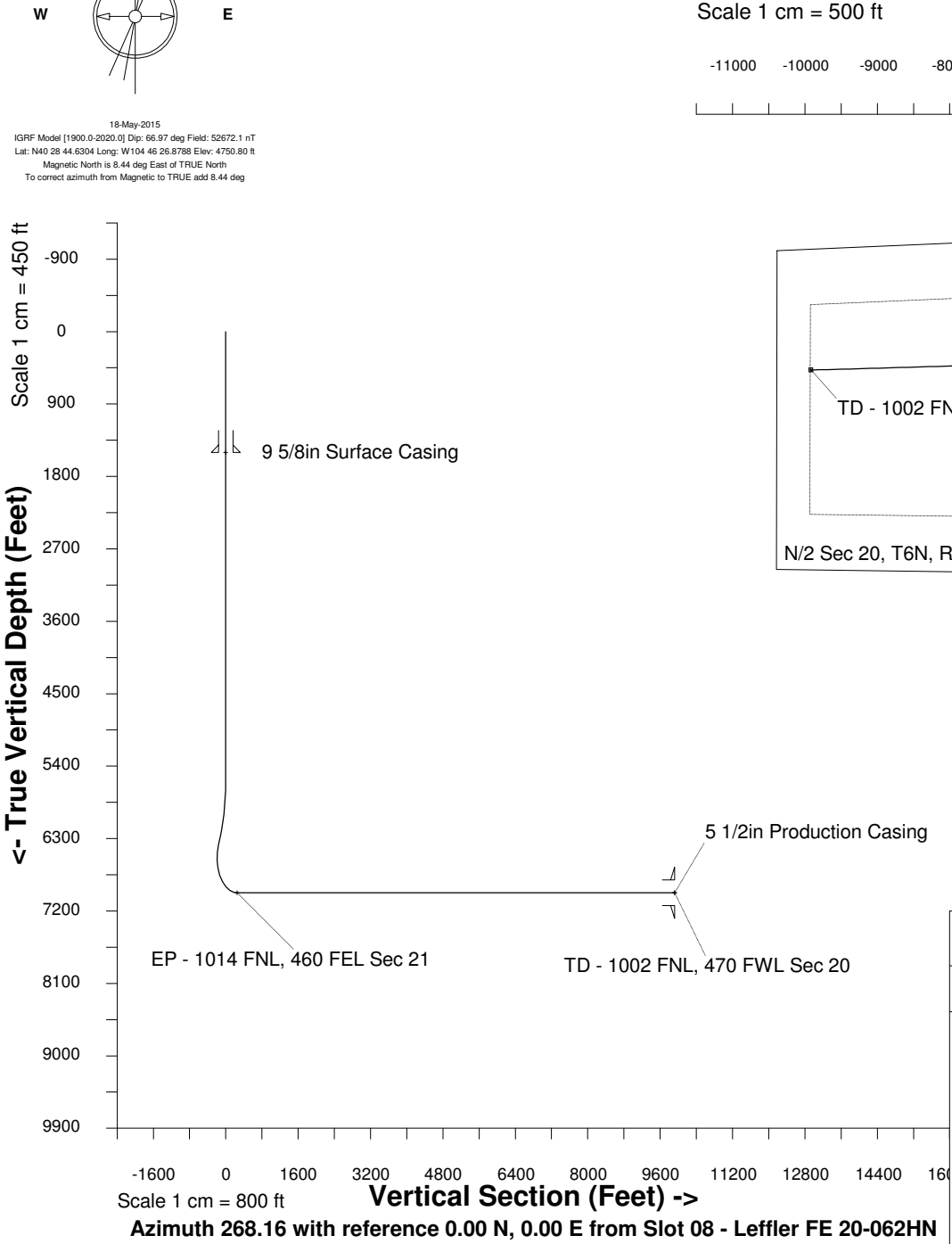
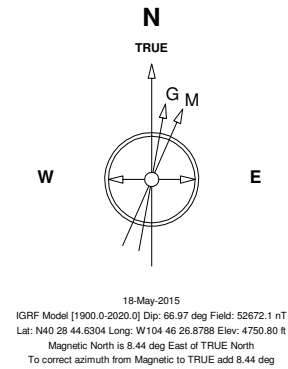


Great Western Operating Company, LLC					
Location	Colorado	Slot	Slot 08 - Leffler FE 20-062HN		
Field	Wattenberg	Well	Leffler FE 20-062HN		
Installation	Leffler	Wellbore	Leffler FE 20-062HN (PWB)		

Created by	admin
Date plotted	22-May-2015
Plot reference is Leffler FE 20-062HN (PWB).	
Ref wellpath is Leffler FE 20-062HN (PWP#1).	
Coordinates are in Feet reference Slot 08 - Leffler FE 20-062HN.	
True Vertical Depths are reference Rig Datum.	
Measured Depths are reference Rig Datum.	
Rig Datum: Planned Datum #1	
Rig Datum to Mean Sea Level: 4750.80 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	5580.00	0.00	109.50	5580.00	S 0.00	W 0.00	0.00	-0.00
End of Build	6334.22	22.63	109.50	6314.77	S 49.08	E 138.56	9.84	-136.91
End of Hold	6405.67	22.63	109.50	6380.72	S 58.26	E 164.47	0.00	-162.52
Target EP - 1...Sec 21	7260.46	90.00	269.01	6974.00	S 151.92	W 245.09	42.65	249.85
T.D. & Target TD ... 20	16934.67	90.00	269.01	6974.00	S 318.97	W 9917.86	0.00	9922.98