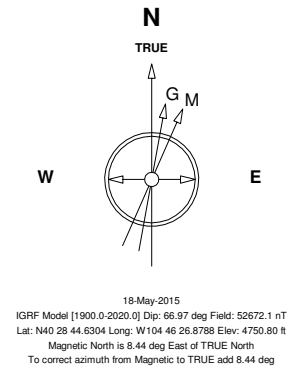


Great Western Operating Company, LLC					
Location	Colorado	Slot	Slot 06 - Leffler FE 20-059HN		
Field	Wattenberg	Well	Leffler FE 20-059HN		
Installation	Leffler	Wellbore	Leffler FE 20-059HN (PWB)		

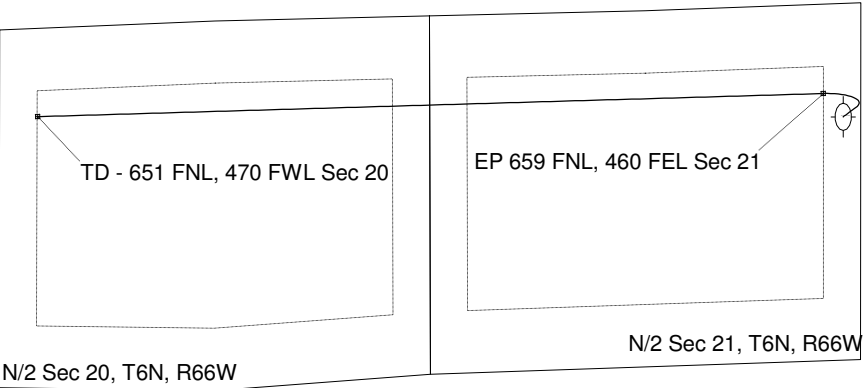
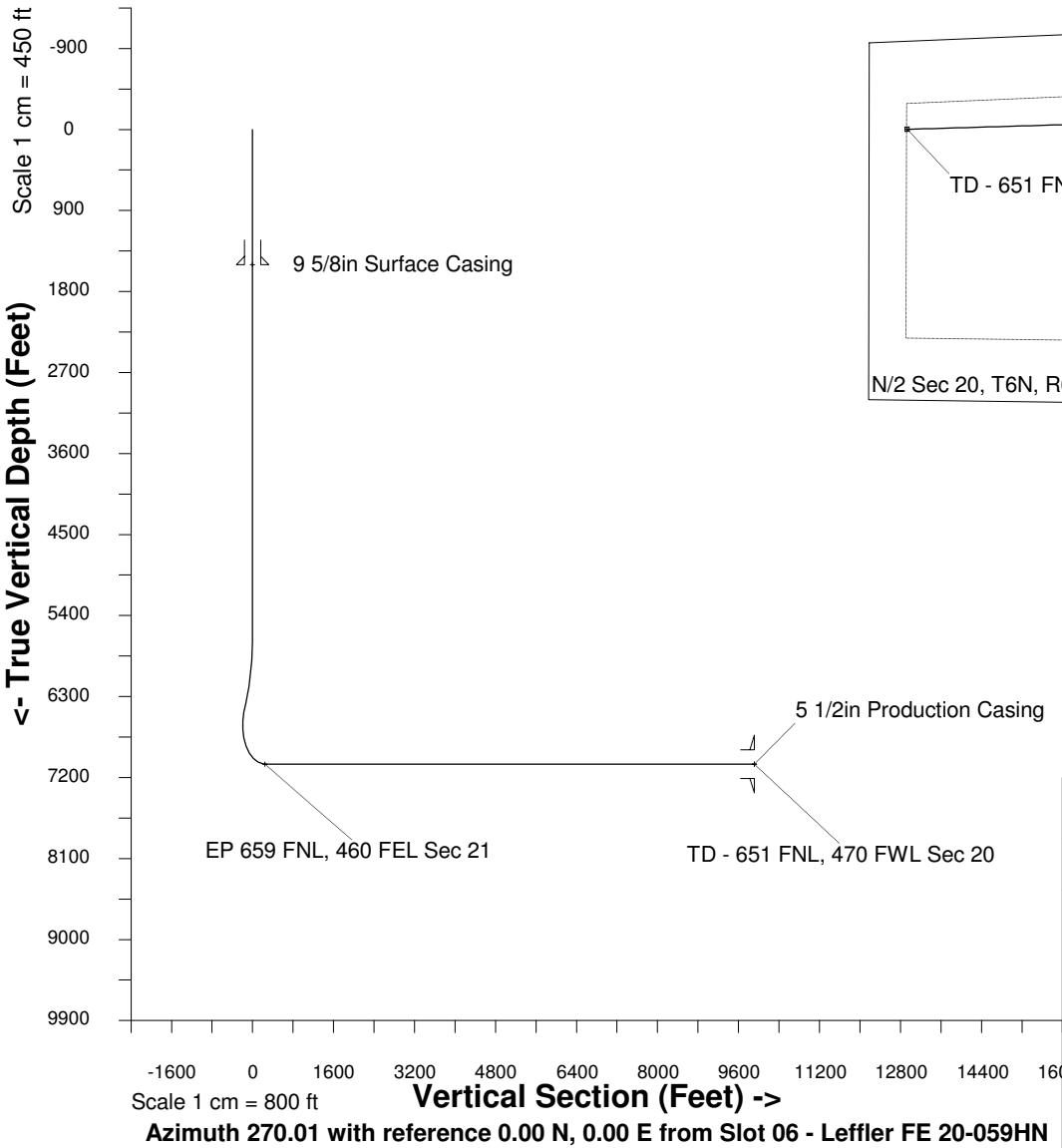
Created by	admin
Date plotted	22-May-2015
Plot reference is Leffler FE 20-059HN (PWB). Ref wellpath is Leffler FE 20-059HN (PWP#1). Coordinates are in Feet reference Slot 06 - Leffler FE 20-059HN. True Vertical Depths are reference Rig Datum. Measured Depths are reference Rig Datum. Rig Datum: Planned Datum #1 Rig Datum to Mean Sea Level: 4750.80 ft. Plot North is aligned to TRUE North.	



Scale 1 cm = 500 ft

East (Feet) ->

-11000 -10000 -9000 -8000 -7000 -6000 -5000 -4000 -3000 -2000 -1000 0 1000 2000



North(Feet)

Scale 1 cm = 300 ft

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	5640.00	0.00	65.72	5640.00	S 0.00	W 0.00	0.00	0.00
End of Build	6440.50	24.01	65.72	6417.27	N 67.97	E 150.70	9.84	-150.69
End of Hold	6480.32	24.01	65.72	6453.64	N 74.63	E 165.47	0.00	-165.46
Target EP 659...Sec 21	7341.52	90.00	268.99	7050.00	N 172.32	W 245.09	42.65	245.11
T.D. & Target TD ... 20	17014.26	90.00	268.99	7050.00	N 1.26	W 9916.32	0.00	9916.32