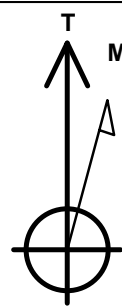


Fifth Creek Energy Company, LLC

Well Name: Critter Creek 541-2109H
Surface Location:
Ground Level: 5259.0
KB Level: KB @ 5274.0usft (Original Well Elev)

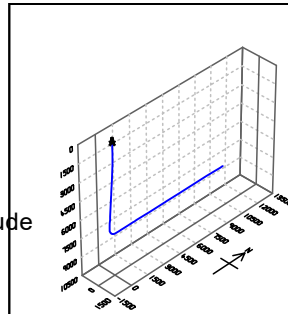
REFERENCE INFORMATION

Coordinate (N/E) Reference: Well Critter Creek 541-2109H, True North
Vertical (TVD) Reference: KB @ 5274.0usft (Original Well Elev)
Section (VS) Reference: Slot - (0.0N, 0.0E)
Measured Depth Reference: KB @ 5274.0usft (Original Well Elev)
Calculation Method: Minimum Curvature



Azimuths to True North
Magnetic North: 8.06°

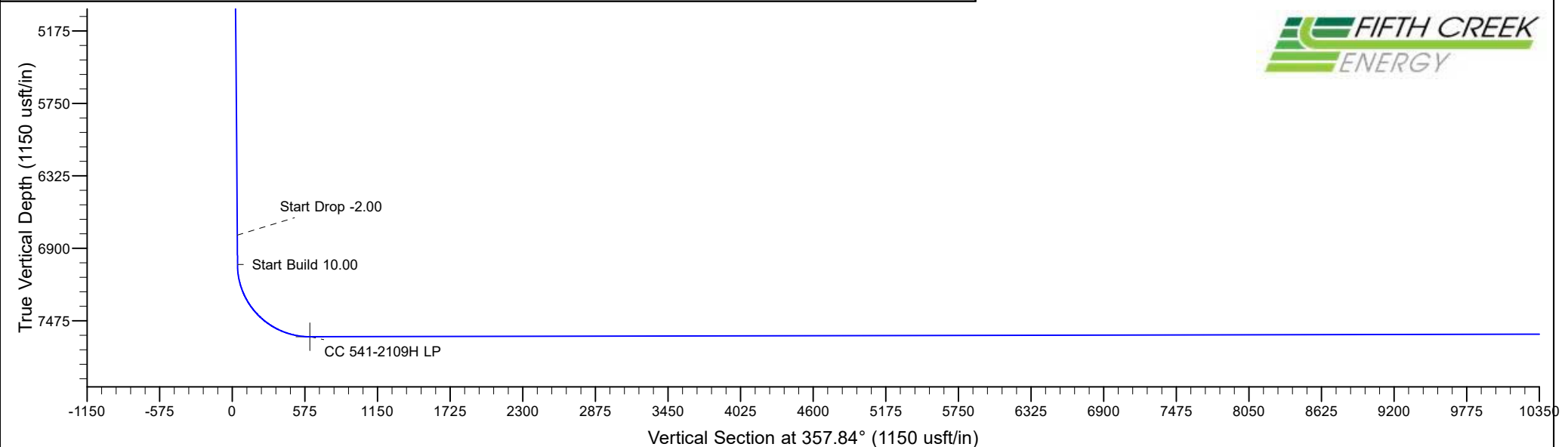
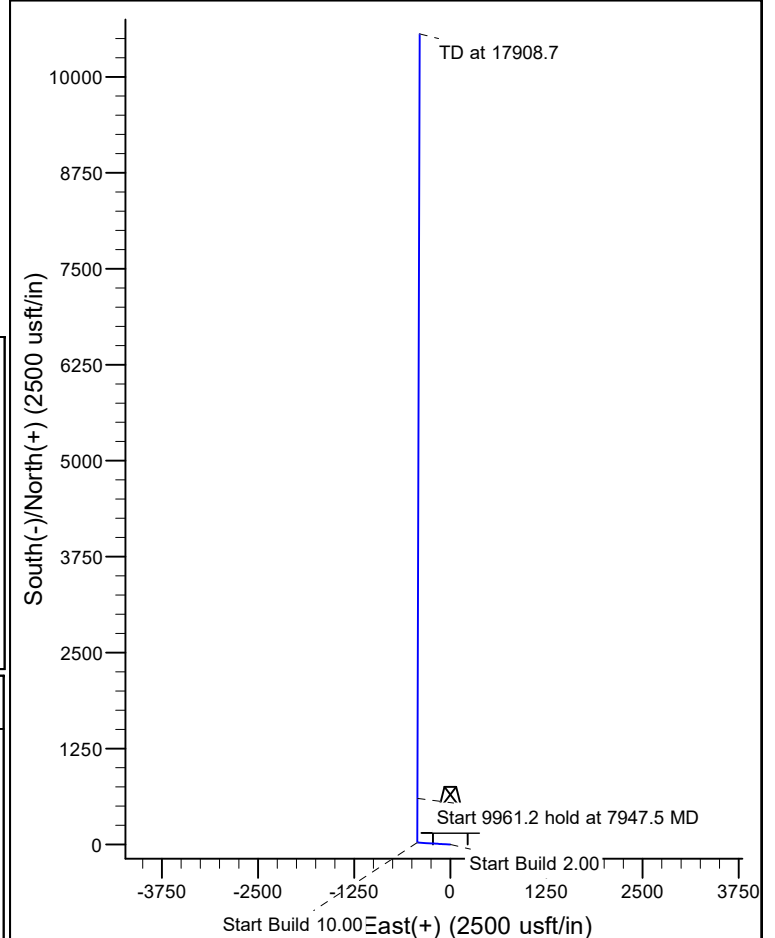
Magnetic Field
Strength: 52661.4snT
Dip Angle: 67.31°
Date: 9/6/2017
Model: IGRF2015



Well Name	Northing	Easting	Latitude	Longitude
CC 541-2109H LP	1577655.83	3292027.80	40° 54' 51.329 N	104° 26' 36.330 W

SECTION DETAILS

Inc	Azi	TVD	+N/-S	+E/-W	Dleg	TFace	VSec	Target
0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0	
0.00	0.00	1500.0	0.0	0.0	0.00	0.00	0.0	
4.66	273.36	1732.8	0.6	-9.5	2.00	273.36	0.9	
4.66	273.36	6796.3	24.7	-421.6	0.00	0.00	40.6	
0.00	0.18	7029.0	25.3	-431.0	2.00	180.00	41.5	
90.12	0.18	7602.0	599.4	-429.2	10.00	0.00	615.1	CC 541-2109H LP
90.12	0.18	7582.0	10560.5	-398.4	0.00	0.00	10568.0	CC 541-2109H PBHL



FIFTH CREEK
ENERGY