



+N/-S  
0.00

+E/-W  
0.00

Northing  
1606157.00

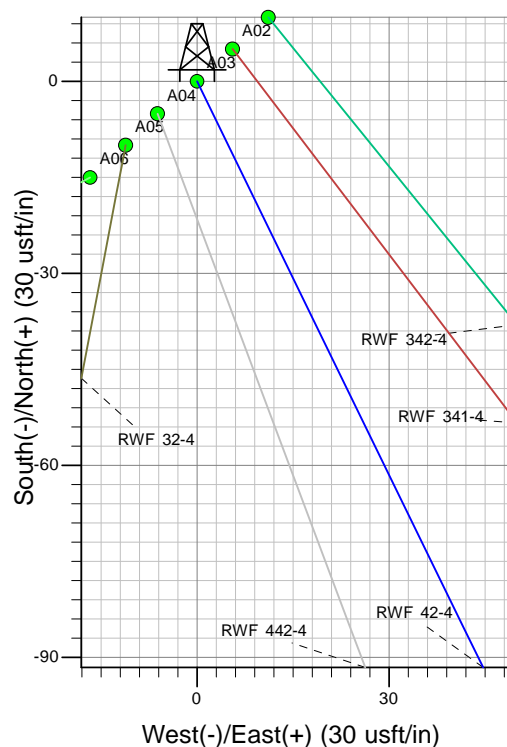
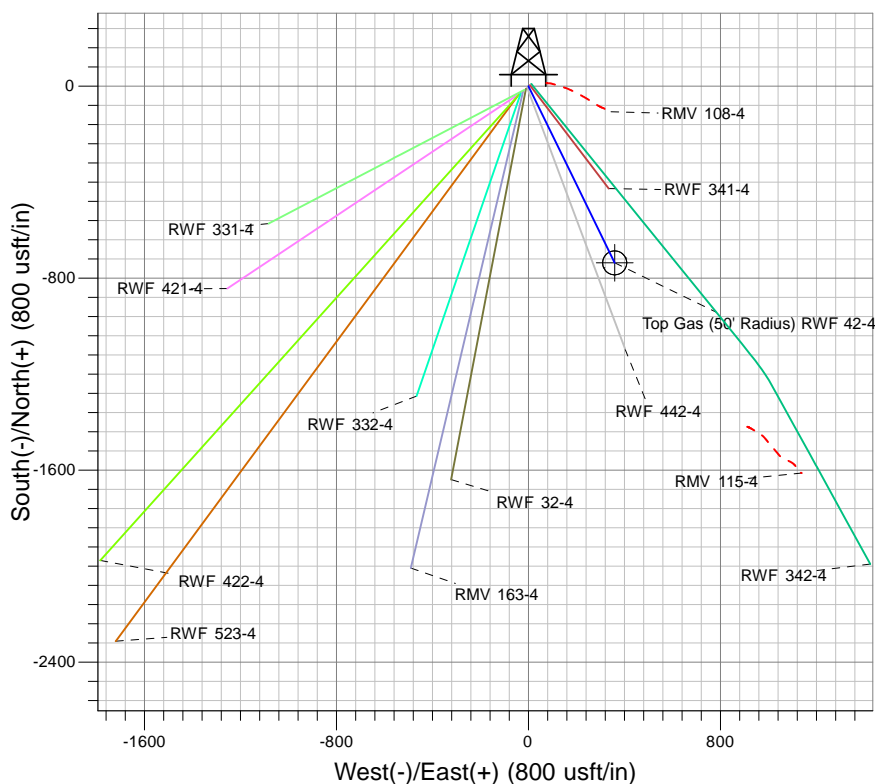
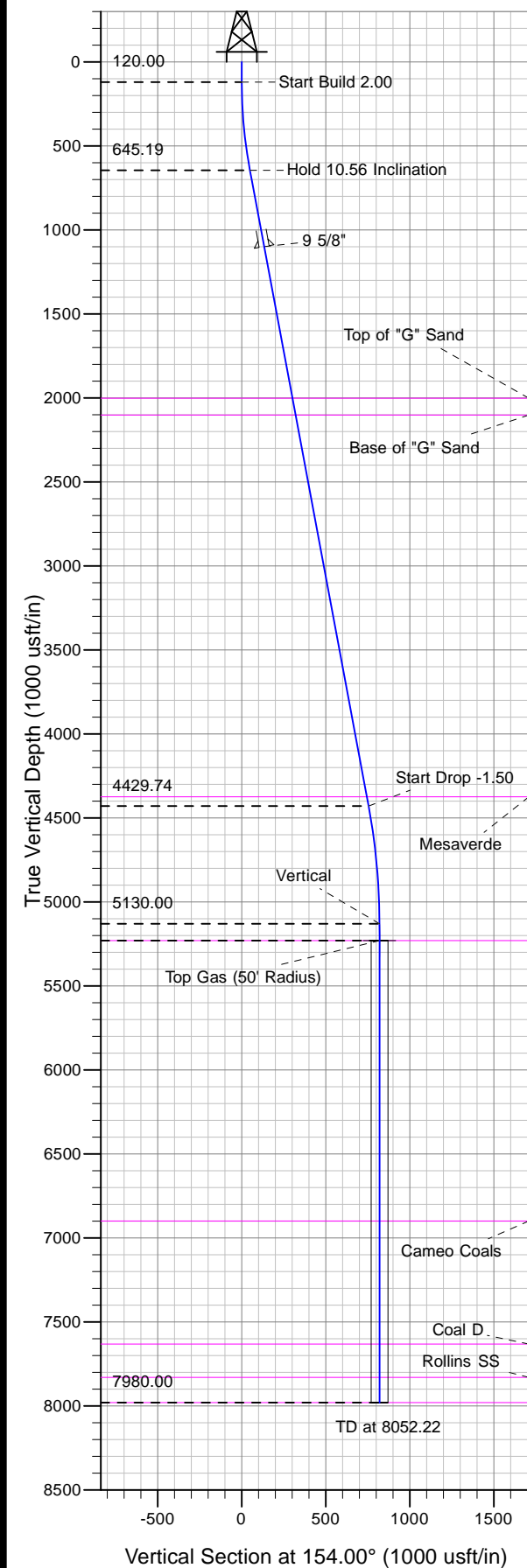
Easting  
2325705.40

Latitude  
39.47333

Longitude  
-107.88892

Slot  
A03

Well Name: RWF 42-4  
Surface Location: RMV 108-4 Pad  
North American Datum 1983 , US State Plane 1983 , Colorado Central Zone  
Ground Elevation: 5794.00  
KELLY BUSHING @ 5820.00usft (Nabors 576 (26' RKB) kjs)



Project: RU 04-07S-094W  
Site: RMV 108-4 Pad  
Well: RWF 42-4  
Design #1 11Apr13 kjs

**T M**  
Azimuths to True North  
Magnetic North: 10.03°  
Magnetic Field  
Strength: 52108.6snT  
Dip Angle: 65.71°  
Date: 4/11/2013  
Model: IGRF2005-10

#### ANNOTATIONS

MD	Inc	Azi	TVD	+N/-S	+E/-W	Vsect	Departure	Annotation
120.00	0.00	0.00	120.00	0.00	0.00	0.00	0.00	Start Build 2.00
648.18	10.56	154.00	645.19	-43.64	21.28	48.55	48.55	Hold 10.56 Inclination
4497.98	10.56	154.00	4429.74	-678.00	330.63	754.32	754.32	Start Drop -1.50
5202.22	0.00	0.00	5130.00	-736.19	359.01	819.06	819.06	Vertical
5302.22	0.00	0.00	5230.00	-736.19	359.01	819.06	819.06	Top Gas
8052.22	0.00	0.00	7980.00	-736.19	359.01	819.06	819.06	TD at 8052.22