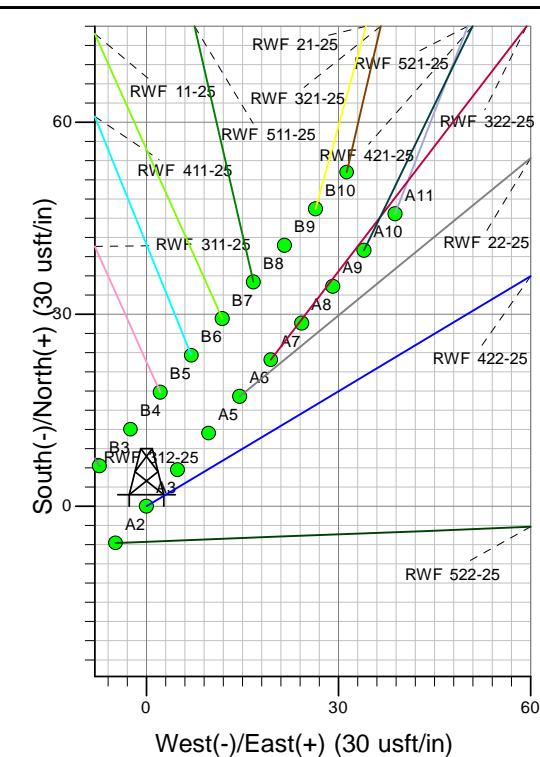
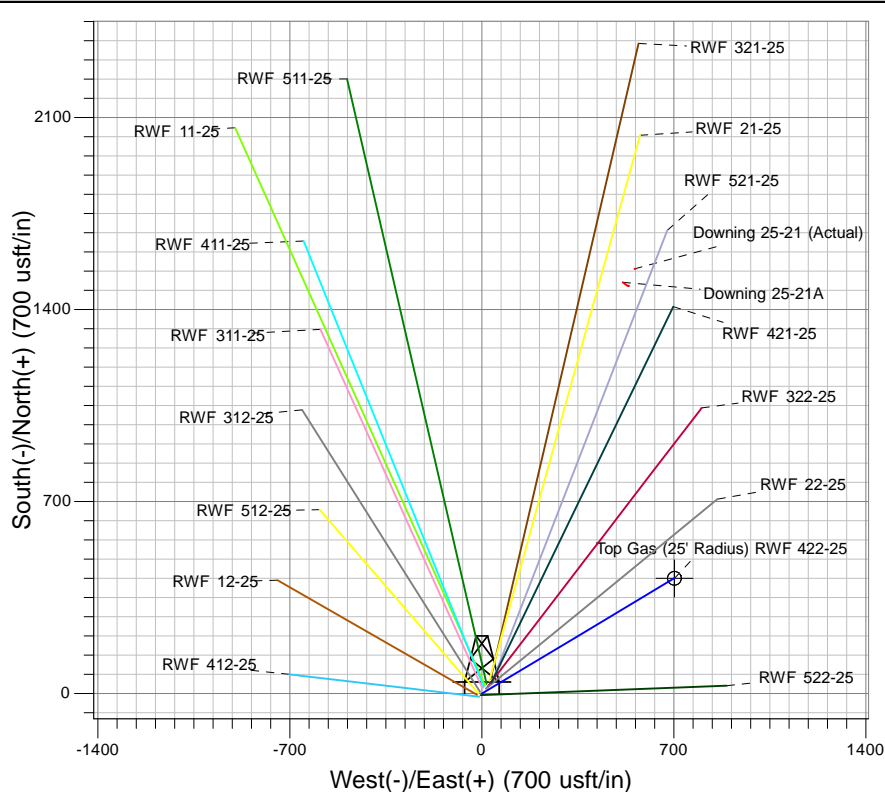
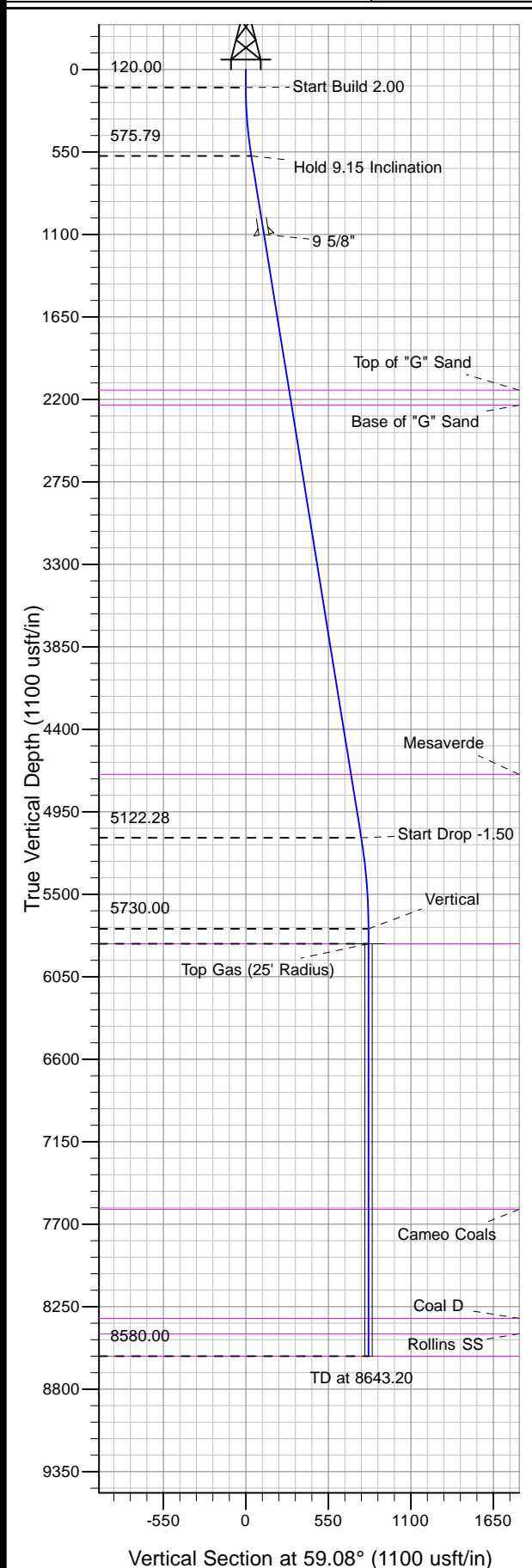




Well Name: RWF 422-25  
Surface Location: RWF 22-25 Pad  
North American Datum 1983 , US State Plane 1983 , Colorado Central Zone  
Ground Elevation: 6038.00

+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Slot
0.00	0.00	1614414.50	2339428.40	39.49698	-107.84108	A3

KELLY BUSHING @ 6064.00usft (Nabors 577)



Project: RU 25-06S-094W  
Site: RWF 22-25 Pad  
Well: RWF 422-25  
Design #2 01Feb13 kjs



Azimuths to True North  
Magnetic North: 10.09°  
Magnetic Field  
Strength: 52121.6snT  
Dip Angle: 65.73°  
Date: 12/4/2012  
Model: IGRF2010

#### 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
577.73	9.15	59.08	575.79	18.75	31.30	36.49	36.49	Hold 9.15 Inclination
5182.88	9.15	59.08	5122.28	395.25	659.85	769.17	769.17	Start Drop -1.50
5793.20	0.00	0.00	5730.00	420.25	701.59	817.83	817.83	Vertical
5893.20	0.00	0.00	5830.00	420.25	701.59	817.83	817.83	Top Gas
8643.20	0.00	0.00	8580.00	420.25	701.59	817.83	817.83	TD at 8643.20