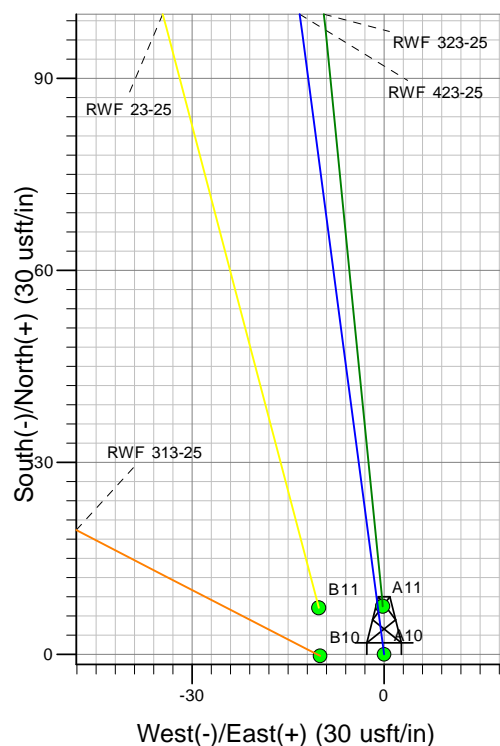
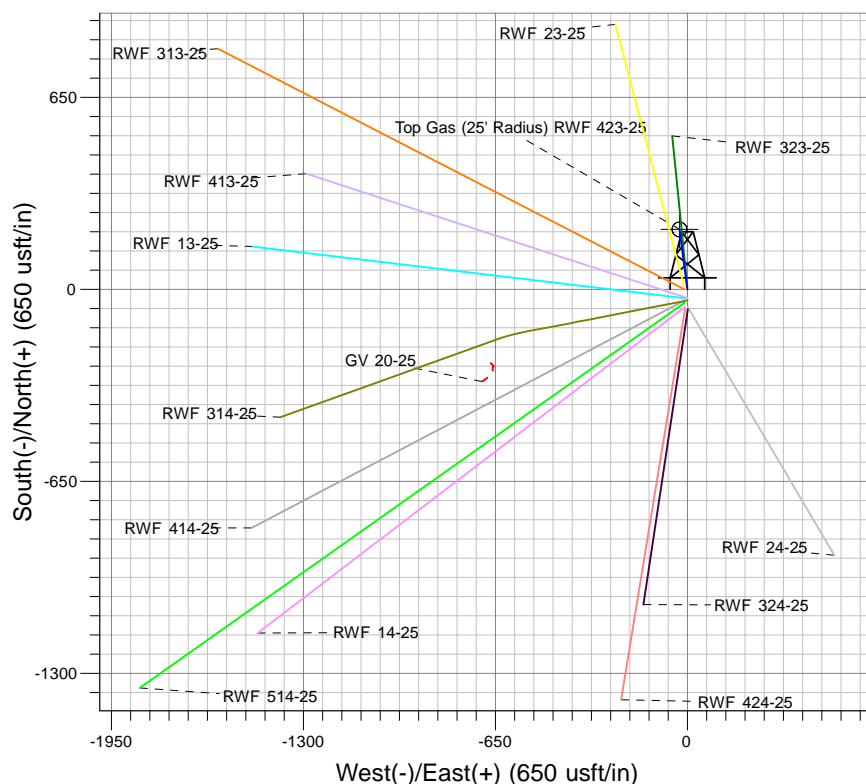
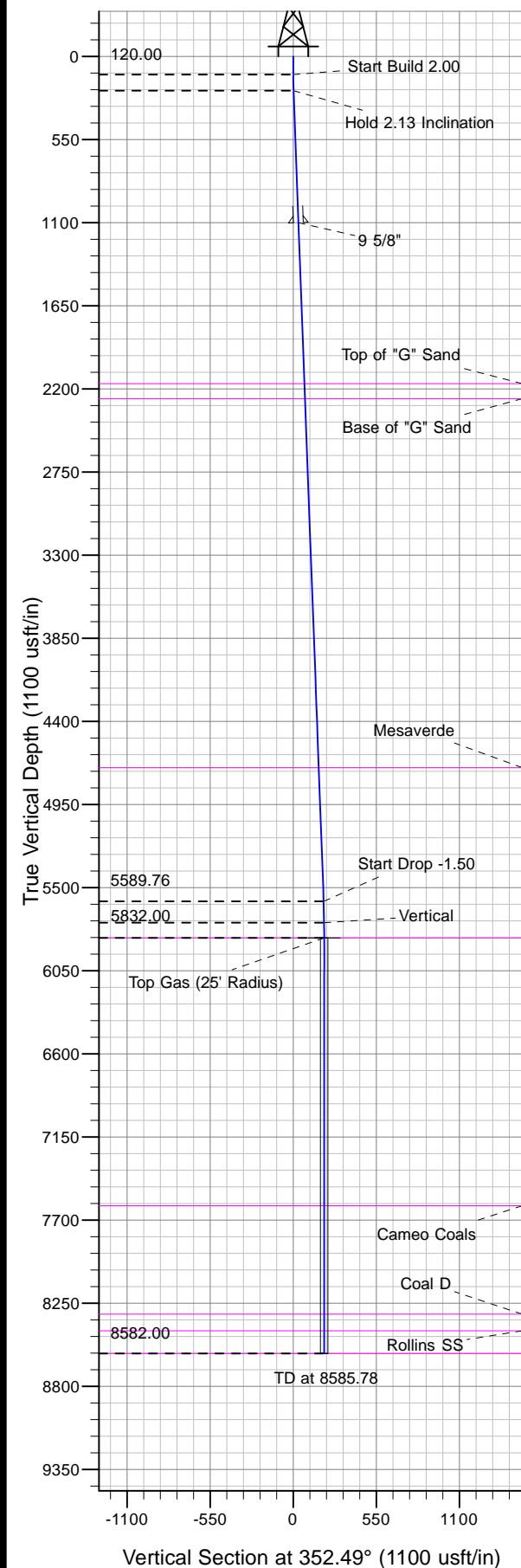




Well Name: RWF 423-25
Surface Location: RWF 23-25 Pad
North American Datum 1983 , US State Plane 1983, Colorado Central Zone
Ground Elevation: 6096.00

+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Slot
0.00	0.00	1613311.20	2340311.80	39.49401	-107.83785	A10

KELLY BUSHING @ 6122.00usft (Nabors 576)



Project: RU 25-06S-094W
Site: RWF 23-25 Pad
Well: RWF 423-25
Design #1 06Dec12 kjs



Azimuths to True North
Magnetic North: 10.09°
Magnetic Field
Strength: 52119.4snT
Dip Angle: 65.73°
Date: 12/6/2012
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
226.71	2.13	352.49	226.68	1.97	-0.26	1.99	1.99	Hold 2.13 Inclination
5593.50	2.13	352.49	5589.76	200.11	-26.38	201.84	201.84	Start Drop -1.50
5735.78	0.00	0.00	5732.00	202.74	-26.73	204.49	204.49	Vertical
5835.78	0.00	0.00	5832.00	202.74	-26.73	204.49	204.49	Top Gas
5858.78	0.00	0.00	8582.00	202.74	-26.73	204.49	204.49	TD at 8585.78