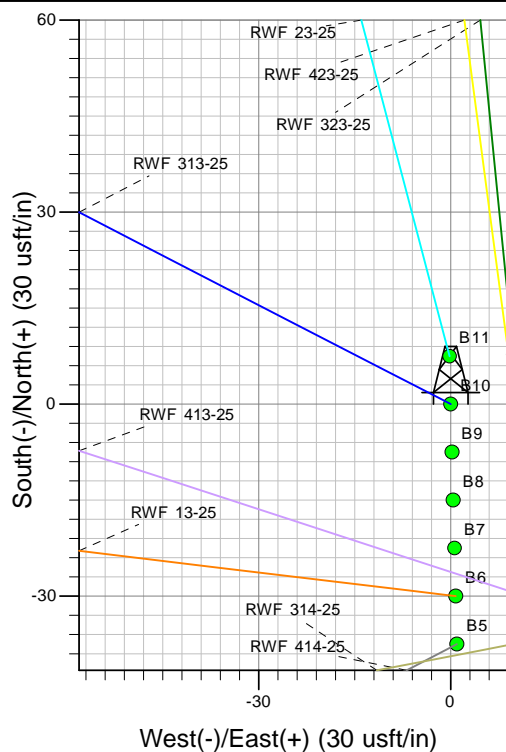
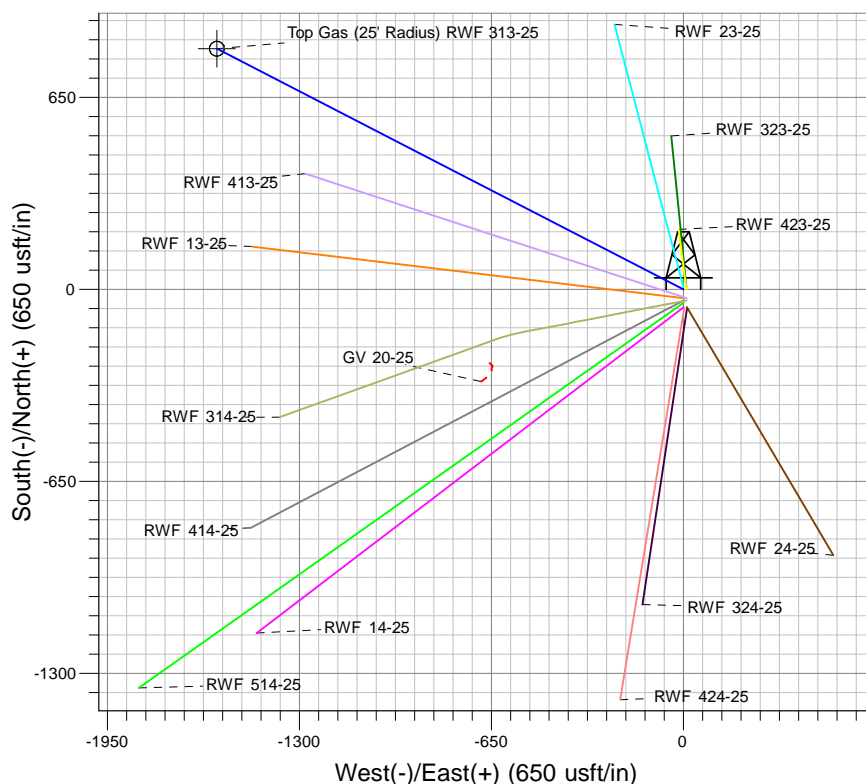
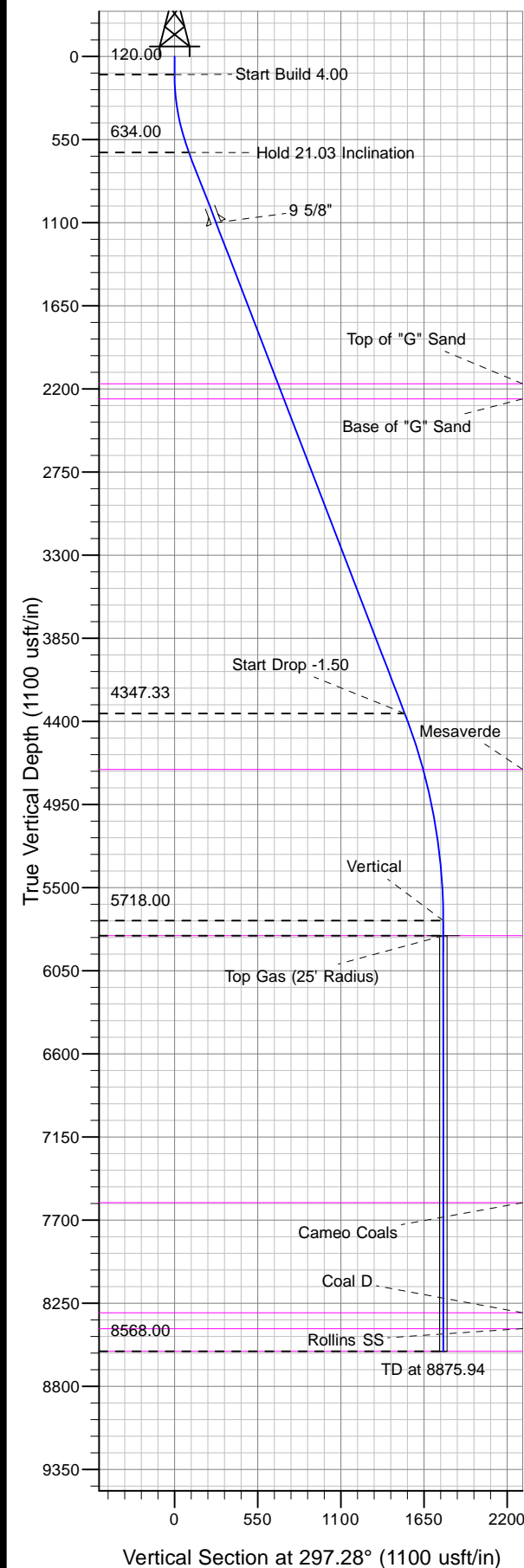




Well Name: RWF 313-25
Surface Location: RWF 23-25 Pad
North American Datum 1983 , US State Plane 1983, Colorado Central Zone
Ground Elevation: 6096.00
+N/-S +E/-W Northing Easting Latitude Longitude Slot
0.00 0.00 1613311.20 2340301.80 39.49401 -107.83789 B10
KELLY BUSHING @ 6122.00usft (Nabors 576)



Project: RU 25-06S-094W
Site: RWF 23-25 Pad
Well: RWF 313-25
Design #1 06Dec12 kjs

M 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	V/Sect	Departure	Annotation
120.00	0.00	0.00	120.00	0.00	0.00	0.00	0.00	Start Build 4.00
645.72	21.03	297.28	634.00	43.73	-84.79	95.40	95.40	Hold 21.03 Inclination
4624.02	21.03	297.28	4347.33	698.12	-1353.53	1522.97	1522.97	Start Drop -1.50
6025.94	0.00	0.00	5718.00	814.74	-1579.63	1777.36	1777.36	Vertical
6125.94	0.00	0.00	5818.00	814.74	-1579.63	1777.36	1777.36	Top Gas
8875.94	0.00	0.00	8568.00	814.74	-1579.63	1777.36	1777.36	TD at 8875.94