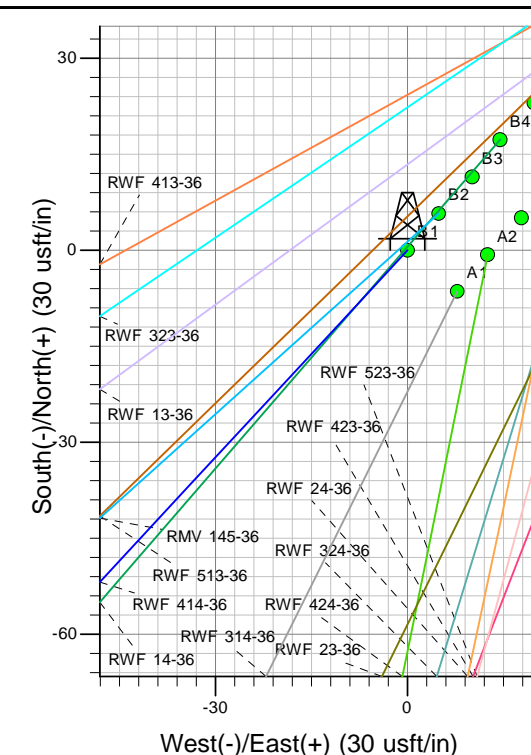
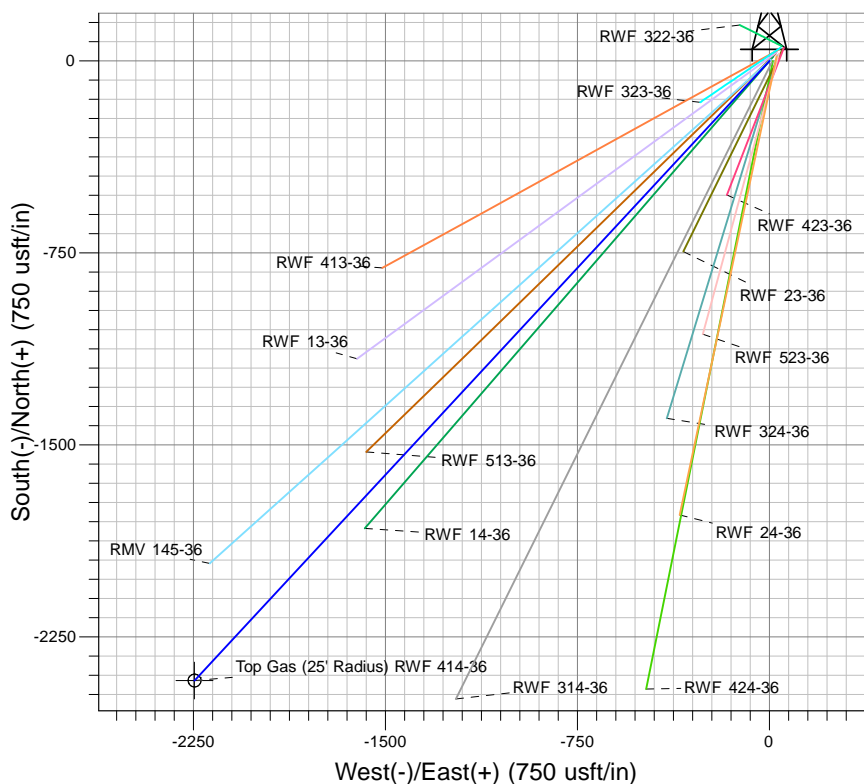
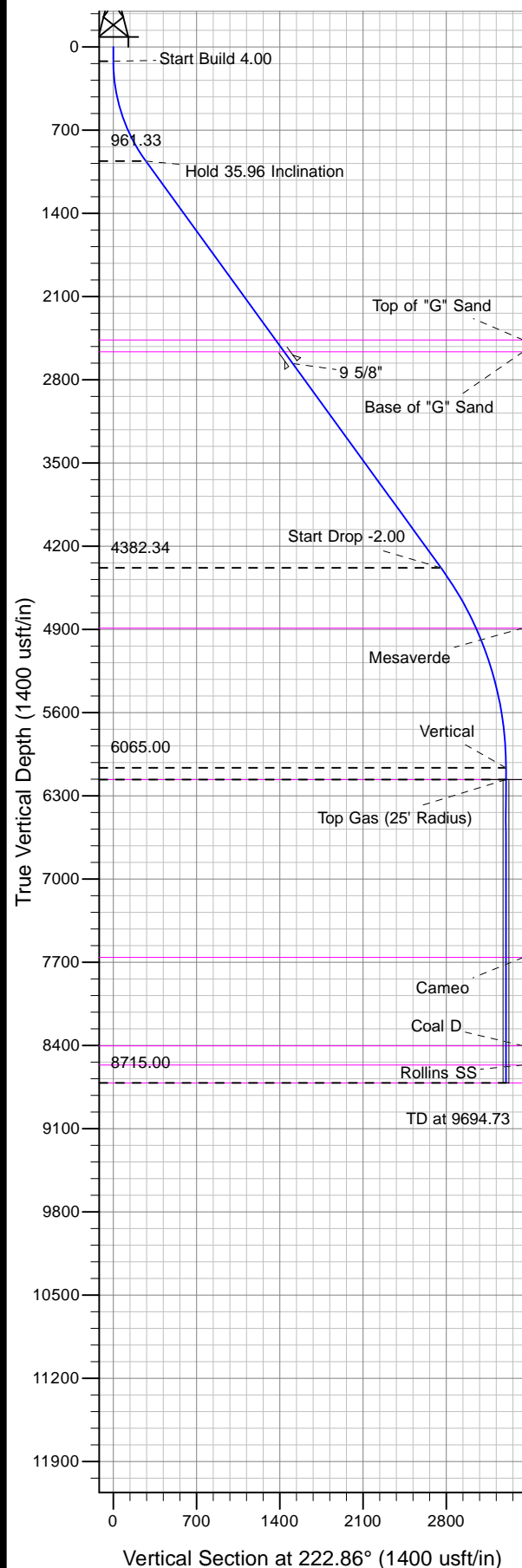




Well Name: RWF 414-36
 Surface Location: RWF 33-36 Pad - west
 North American Datum 1983 , US State Plane 1983 , Colorado Central Zone
 Ground Elevation: 6528.00
 +N/-S 0.00 +E/-W 0.00 Northing 1609005.70 Easting 2340495.30 Latitude 39° 28' 55.947 N Longitude 107° 50' 12.507 W Slot B1
 KELLY BUSHING @ 6554.00usft (SSD 576)



Project: RU 36-06S-094W
 Site: RWF 33-36 Pad - west
 Well: RWF 414-36
 Plan #3 27Mar12 kjs

Azimuths to True North
 Magnetic North: 10.62°
 Magnetic Field
 Strength: 52563.0snT
 Dip Angle: 65.84°
 Date: 9/4/2008
 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 4.00
1019.25	35.97	222.86	961.33	-200.19	-185.79	273.12	273.12	Hold 35.9699 Inclination
5246.23	35.97	222.86	4382.34	-2019.99	-1874.70	2755.88	2755.88	Start Drop -2.00
7044.73	0.00	0.00	6065.00	-2420.37	-2246.29	3302.12	3302.12	Vertical
7144.73	0.00	0.00	6165.00	-2420.37	-2246.29	3302.12	3302.12	Top Gas
9694.73	0.00	0.00	8715.00	-2420.37	-2246.29	3302.12	3302.12	TD at 9694.73