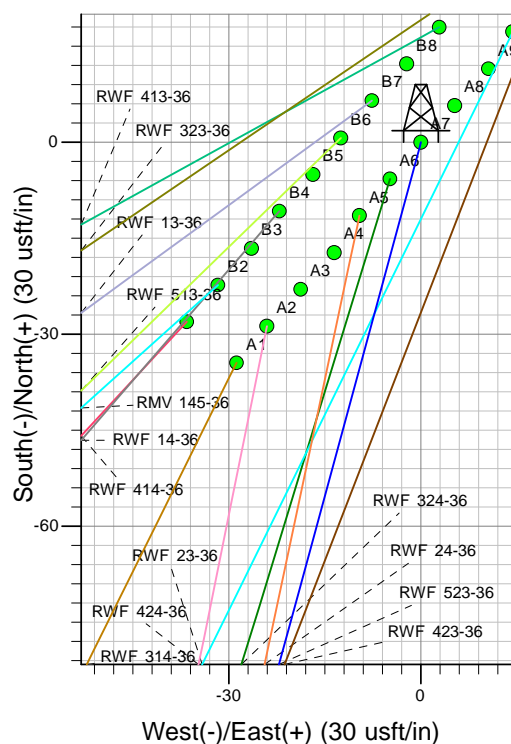
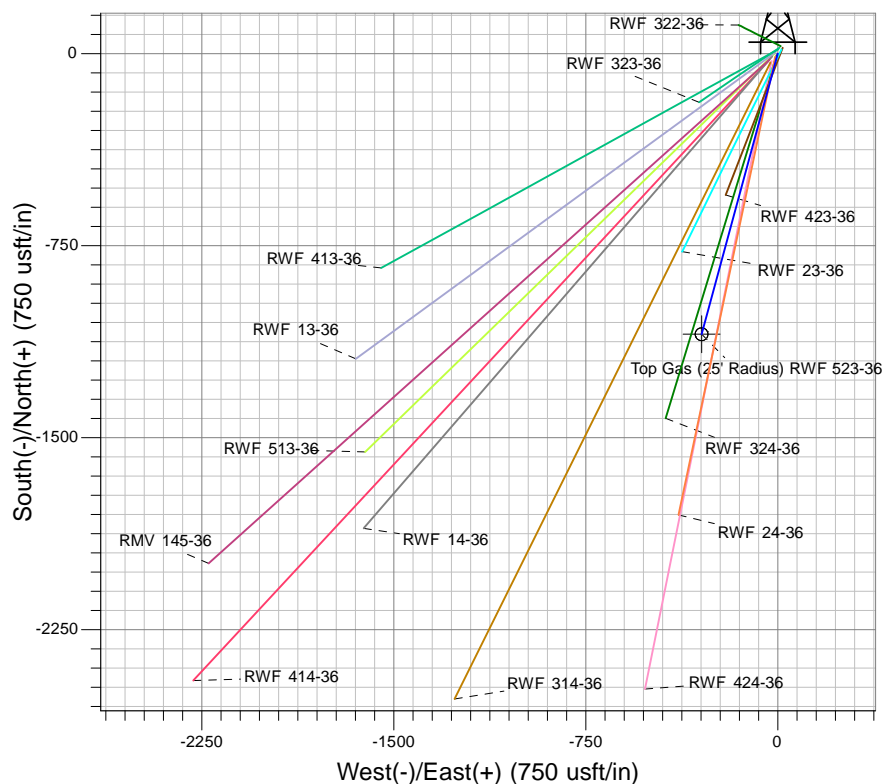
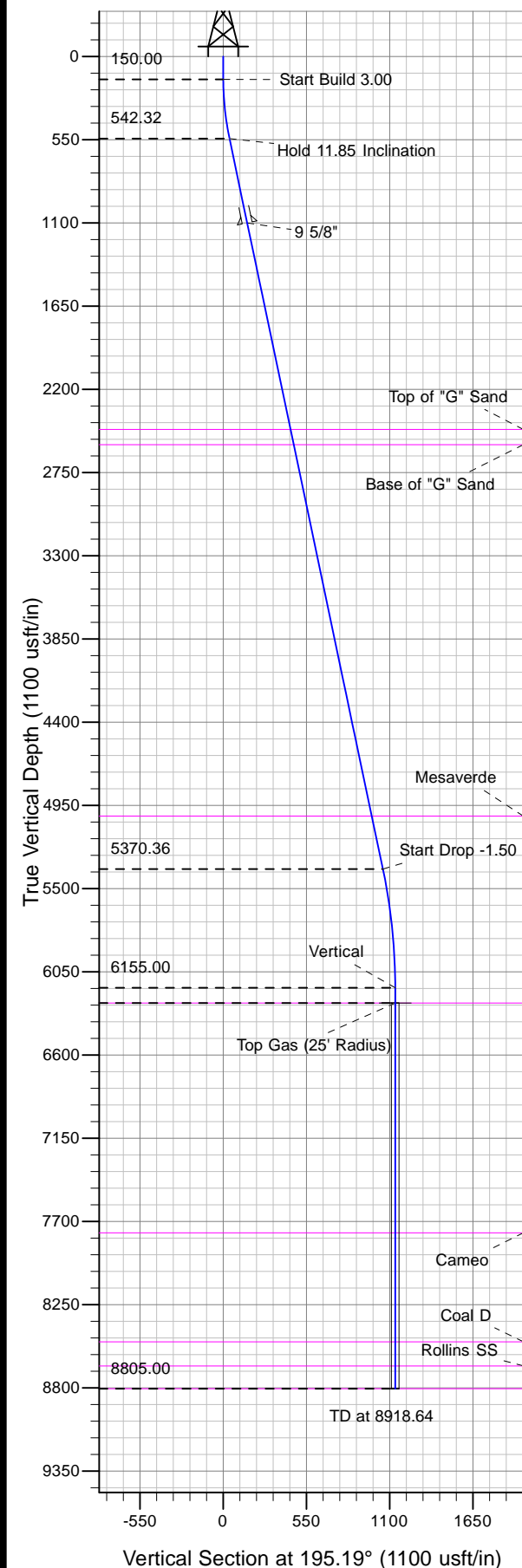




Well Name: RWF 523-36
Surface Location: RWF 33-36 Pad - west
North American Datum 1983 , US State Plane 1983 , Colorado Central Zone
Ground Elevation: 6528.00

+N/-S 0.00 +E/-W 0.00 Northing 1609032.80 Easting 2340532.60 Latitude 39° 28' 56.225 N Longitude 107° 50' 12.041 W Slot A7
KELLY BUSHING @ 6554.00usft (SSD 576)



Project: RU 36-06S-094W
Site: RWF 33-36 Pad - west
Well: RWF 523-36
Plan #2 27Mar12 kjs

M Azimuths to True North
Magnetic North: 10.29°
Magnetic Field
Strength: 52320.4snT
Dip Angle: 65.78°
Date: 2/28/2011
Model: IGRF2005-10

ANNOTATIONS

MD	Inc	Azi	TVD	+N/-S	+E/-W	Vsect	Departure	Annotation
150.00	0.00	0.00	150.00	0.00	0.00	0.00	0.00	Start Build 3.00
545.13	11.85	195.19	542.32	-39.30	-10.67	40.73	40.73	Hold 11.8539 Inclination
5478.38	11.85	195.19	5370.36	-1017.25	-276.28	1054.10	1054.10	Start Drop -1.50
6268.64	0.00	0.00	6155.00	-1095.86	-297.63	1135.56	1135.56	Vertical
6368.64	0.00	0.00	6255.00	-1095.86	-297.63	1135.56	1135.56	Top Gas
8918.64	0.00	0.00	8805.00	-1095.86	-297.63	1135.56	1135.56	TD at 8918.64