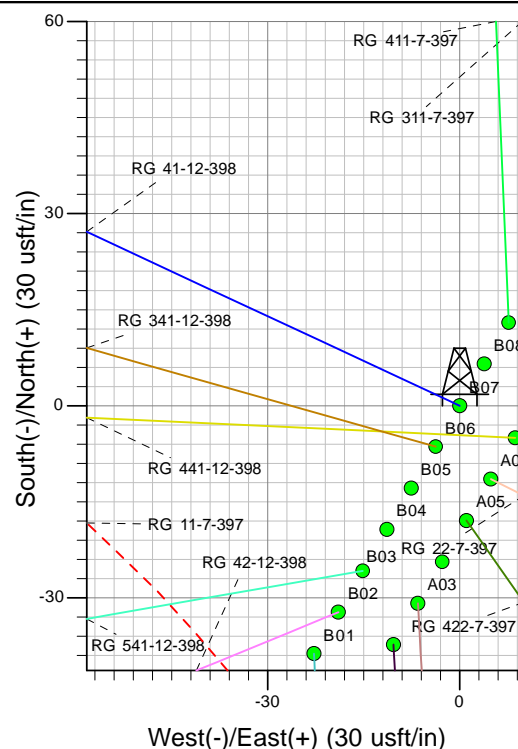
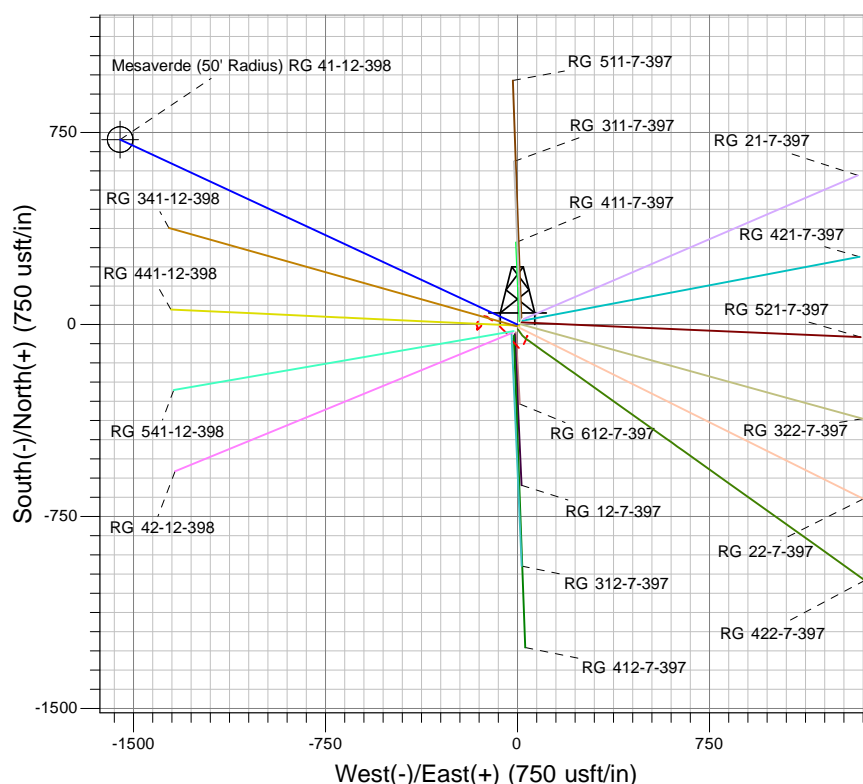
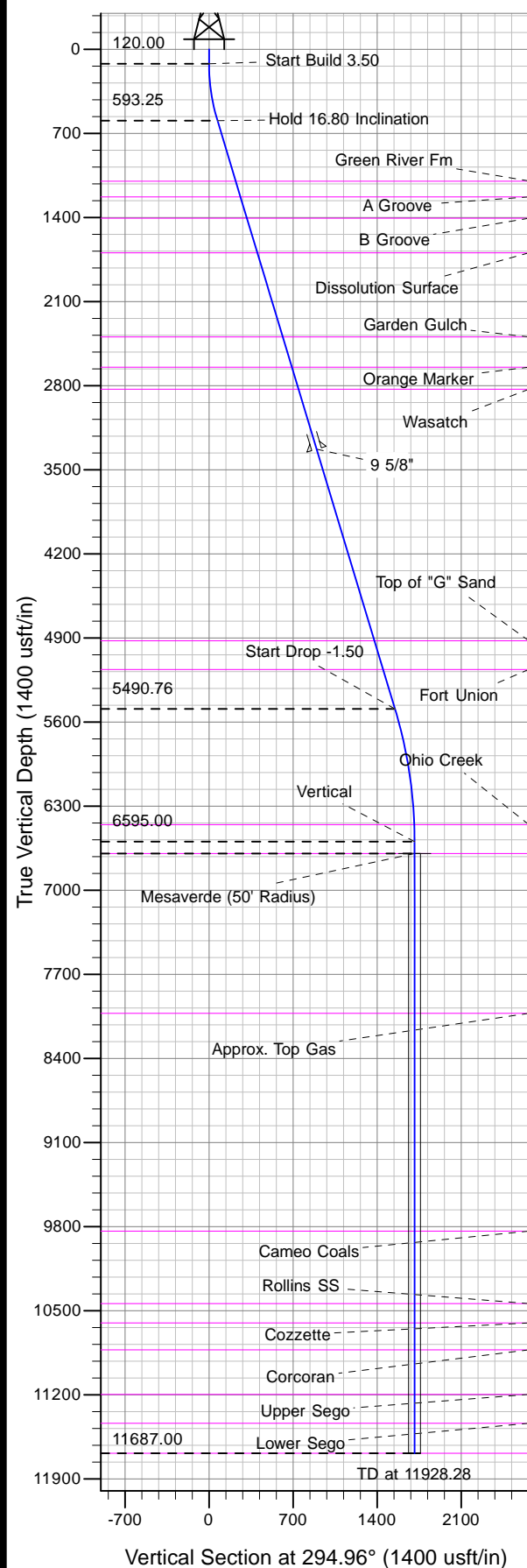




Well Name: RG 41-12-398
Surface Location: RG 11-7-397 Pad
North American Datum 1983 , US State Plane 1983 , Colorado Central Zone
Ground Elevation: 6765.00

+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Slot
0.00	0.00	1731618.20	2204954.40	39.80810	-108.33031	B07

KELLY BUSHING @ 6791.00usft (Nabors (26' RKB) kjs)



Project: RG 07-03S-097W
Site: RG 11-7-397 Pad
Well: RG 41-12-398
Design 2 28Jun13 kjs

Azimuths to True North
Magnetic North: 10.28°
Magnetic Field
Strength: 52161.5snT
Dip Angle: 65.88°
Date: 7/8/2013
Model: IGRF2010

ANNOTATIONS

TVD	MD	Inc	Azi	+N/-S	+E/-W	Vsect	Departure	Annotation
120.00	120.00	0.00	0.00	0.00	0.00	0.00	0.00	Start Build 3.50
593.25	600.10	16.80	294.96	29.50	-63.37	69.90	69.90	Hold 16.80 Inclination
5490.76	5716.05	16.80	294.96	653.71	-1404.16	1548.87	1548.87	Start Drop -1.50
6595.00	6836.28	0.00	0.00	722.55	-1552.01	1711.96	1711.96	Vertical
6695.00	6936.28	0.00	0.00	722.55	-1552.01	1711.96	1711.96	Mesaverde
11687.00	11928.28	0.00	0.00	722.55	-1552.01	1711.96	1711.96	TD at 11928.28