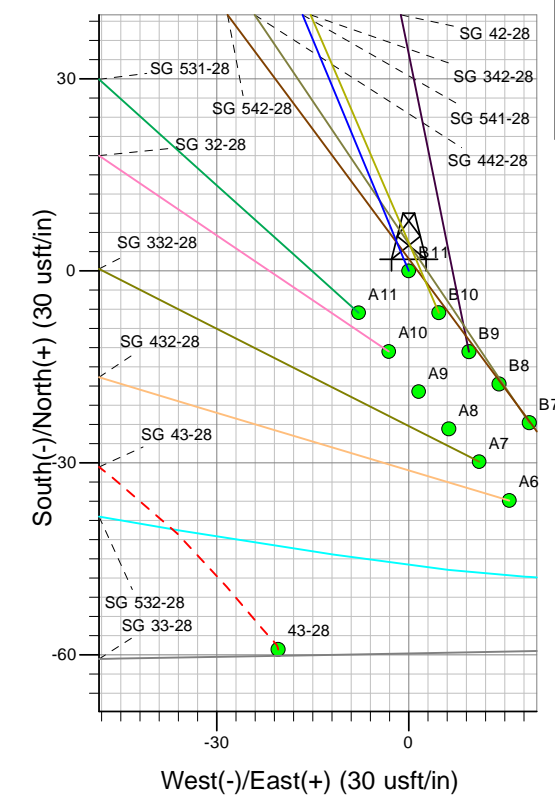
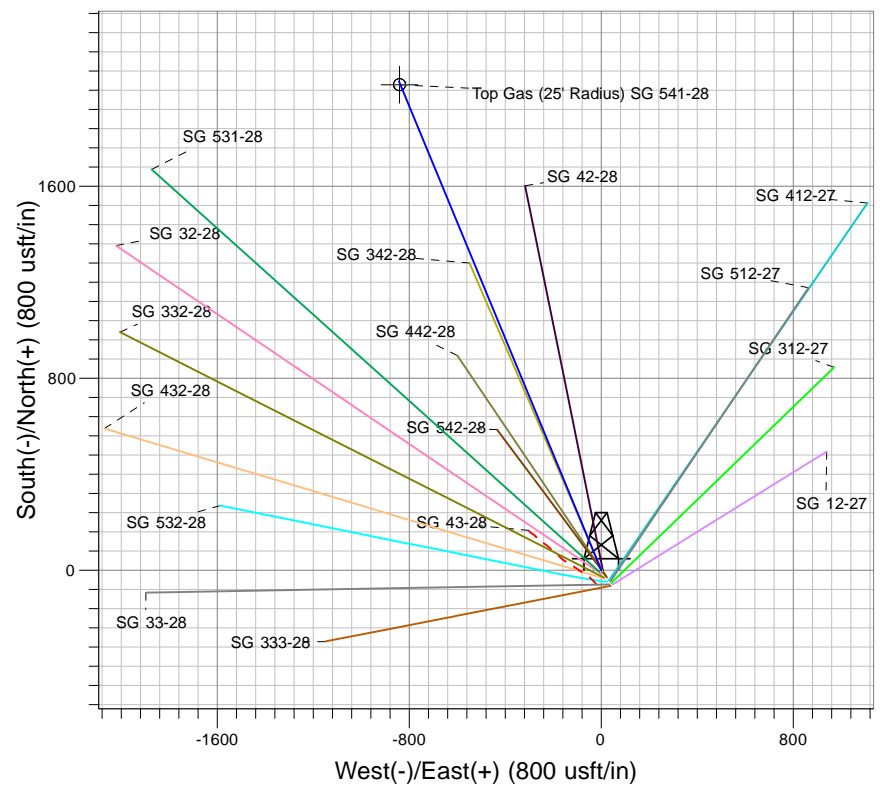
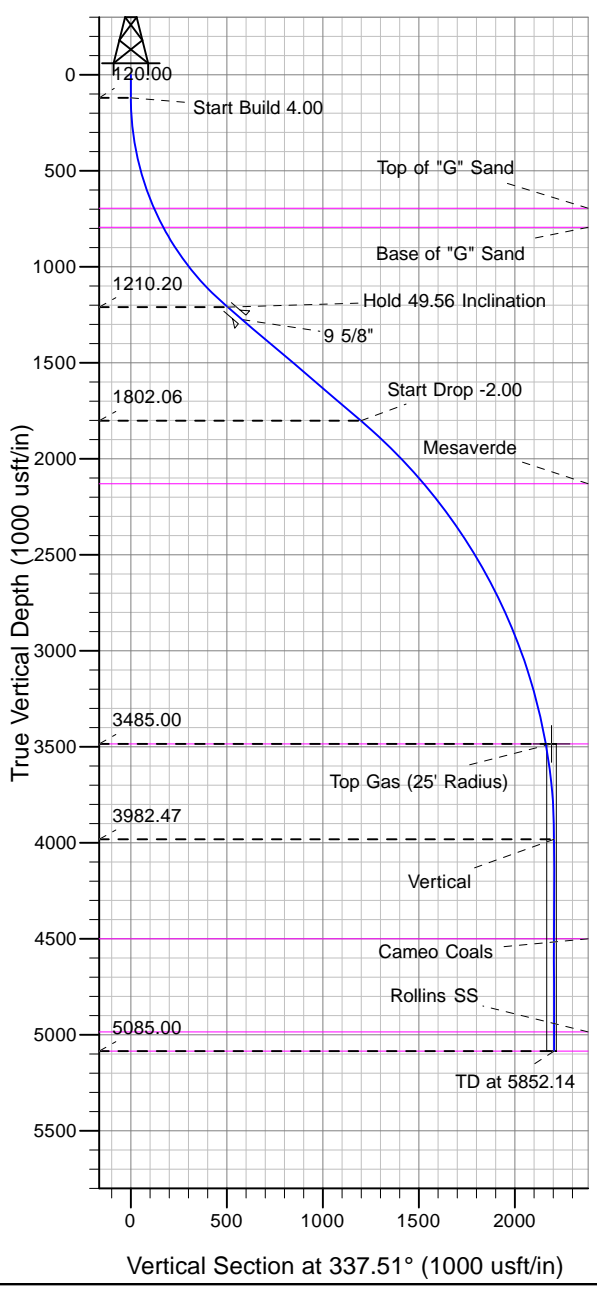




Well Name: SG 541-28  
 Surface Location: SG 43-28 Pad  
 North American Datum 1983 , US State Plane 1983, Colorado Central Zone  
 Ground Elevation: 5119.00

+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Slot
0.00	0.00	1583896.49	2263438.26	39.40754	-108.10715	B11

KELLY BUSHING @ 5145.00usft (Nabors 573 (26' RKB) kjs)



Project: SG 28-07S-096W  
 Site: SG 43-28 Pad  
 Well: SG 541-28  
 Design #2 16Jan13 kjs

**T M**  
 Azimuths to True North  
 Magnetic North: 10.27°  
 Magnetic Field  
 Strength: 52097.5snT  
 Dip Angle: 65.62°  
 Date: 5/30/2012  
 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 4.00
1359.04	49.56	337.51	1210.20	465.03	-192.50	503.30	503.30	Hold 49.56 Inclination
2271.52	49.56	337.51	1802.06	1106.72	-458.14	1197.79	1197.79	Start Drop -2.00
4249.60	10.00	337.51	3485.00	1996.56	-826.50	2160.87	2160.87	Top Gas
4749.60	0.00	0.00	3982.47	2036.78	-843.14	2204.39	2204.39	Vertical
5852.14	0.00	0.00	5085.00	2036.78	-843.14	2204.39	2204.39	TD at 5852.14