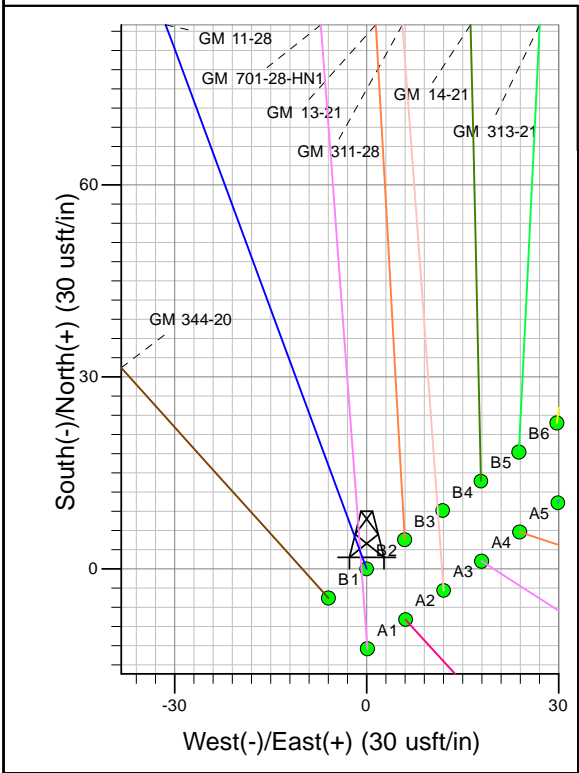
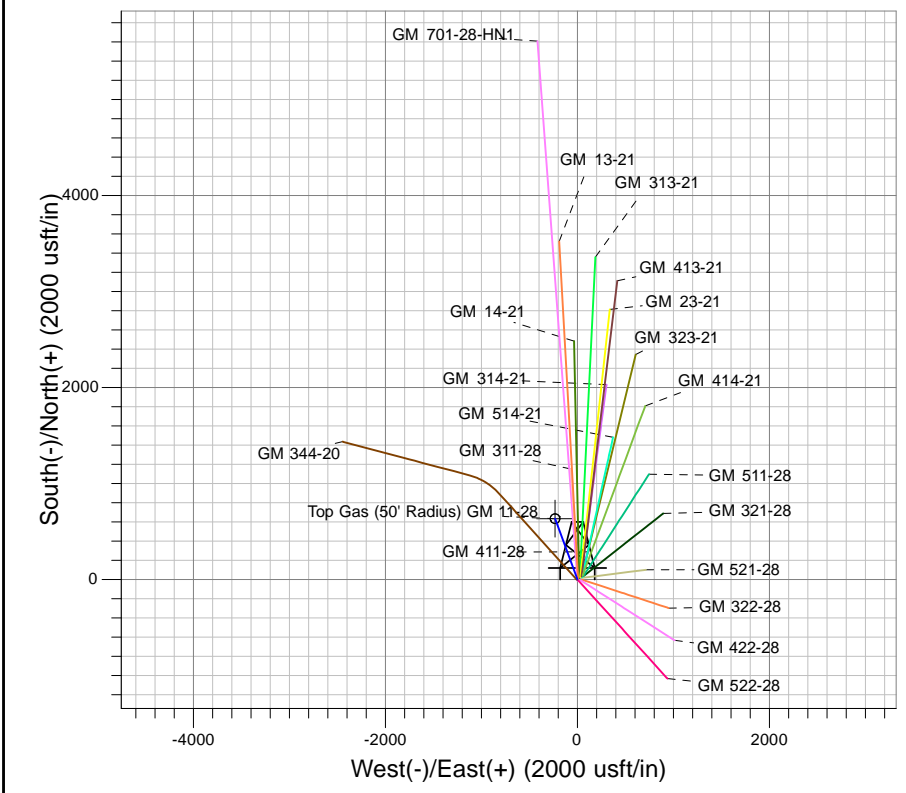
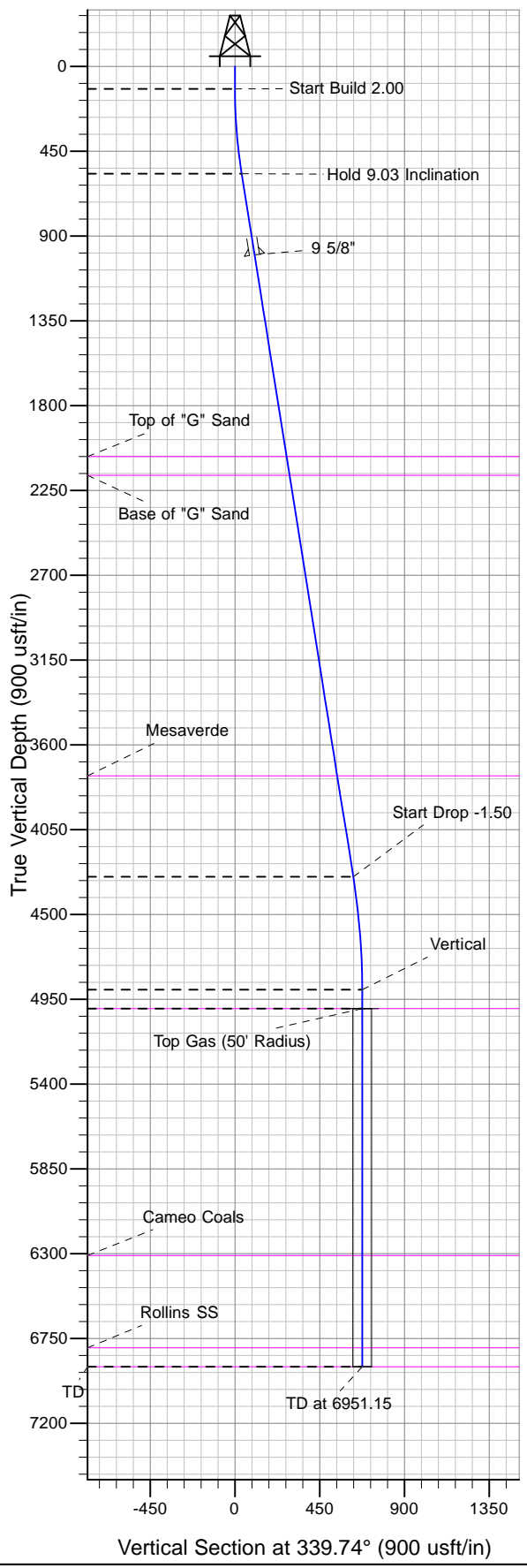




Well Name: GM 11-28  
 Surface Location: GM 11-28 Pad  
 North American Datum 1983 , US State Plane 1983 , Colorado Central Zone  
 Ground Elevation: 5604.00

+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Slot
0.00	0.00	1617259.81	2260912.80	39.49890	-108.11949	B2

KELLY BUSHING @ 5626.00usft (Cyclone 17 (22' RKB) kjs)



Project: GV 28-06S-096W  
 Site: GM 11-28 Pad  
 Well: GM 11-28  
 Design # 14Jun13 kjs

**T**  
**M**  
 Azimuths to True North  
 Magnetic North: 10.15°  
 Magnetic Field  
 Strength: 52037.1snT  
 Dip Angle: 65.66°  
 Date: 6/14/2013  
 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 2.00
569.51	571.38	9.03	339.74	33.29	-12.29	35.49	35.49	Hold 9.03 Inclination
4300.65	4349.31	9.03	339.74	589.40	-217.59	628.28	628.28	Start Drop -1.50
4900.00	4951.15	0.00	0.00	633.78	-233.98	675.60	675.60	Vertical
5000.00	5051.15	0.00	0.00	633.78	-233.98	675.60	675.60	Top Gas
6900.00	6951.15	0.00	0.00	633.78	-233.98	675.60	675.60	TD at 6951.15