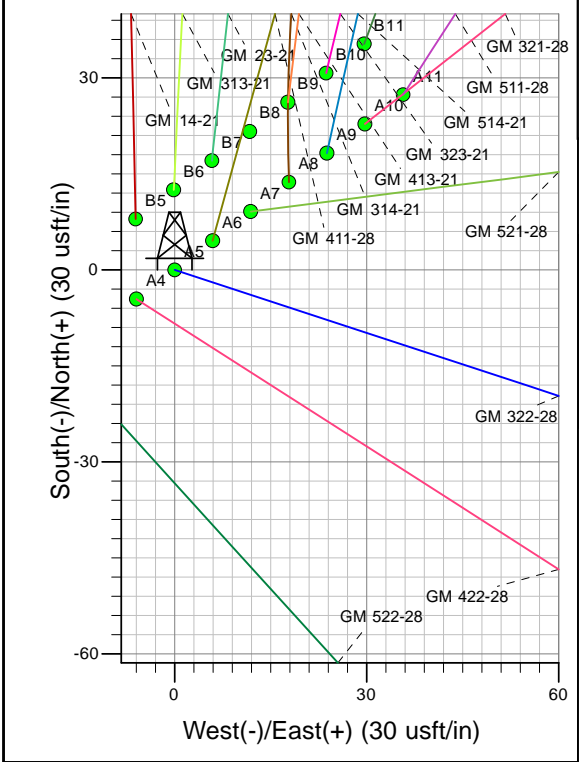
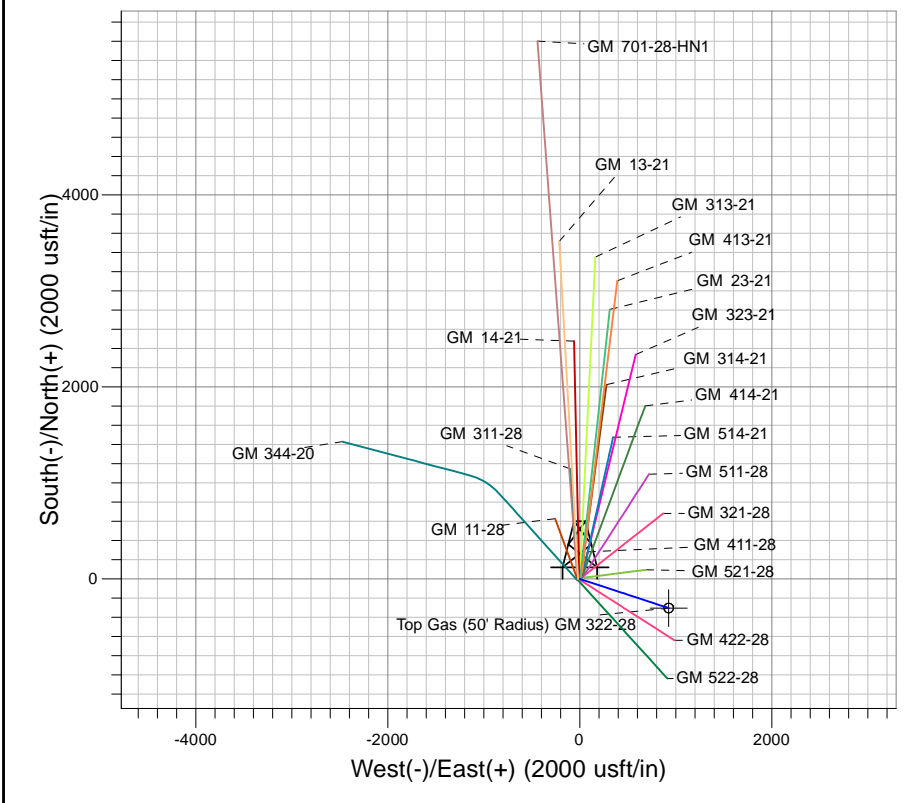
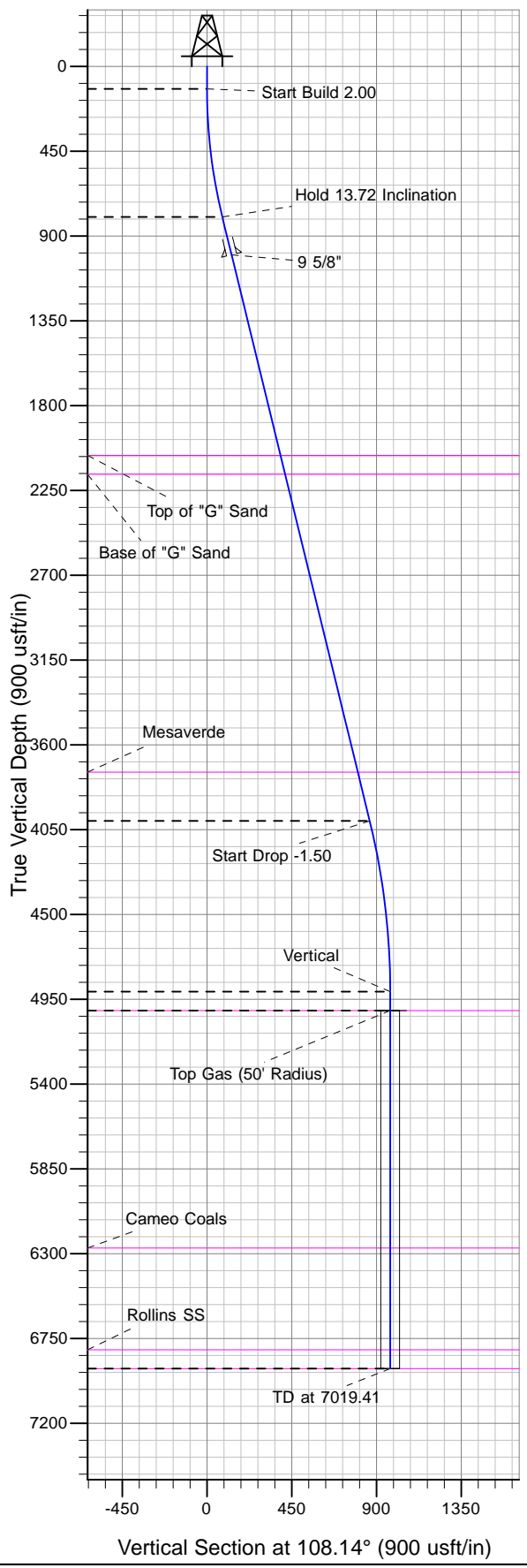




Well Name: GM 322-28  
 Surface Location: GM 11-28 Pad  
 North American Datum 1983 , US State Plane 1983 , Colorado Central Zone  
 Ground Elevation: 5604.00

+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Slot
0.00	0.00	1617264.87	2260936.89	39.49892	-108.11940	A5

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



Project: GV 28-06S-096W  
 Site: GM 11-28 Pad  
 Well: GM 322-28  
 Design #1 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
799.59	806.13	13.72	108.14	-25.46	77.71	81.77	81.77	Hold 13.72 Inclination
4003.88	4104.57	13.72	108.14	-269.08	821.28	864.24	864.24	Start Drop -1.50
4910.00	5019.41	0.00	0.00	-303.03	924.89	973.27	973.27	Vertical
5010.00	5119.41	0.00	0.00	-303.03	924.89	973.27	973.27	Top Gas
6910.00	7019.41	0.00	0.00	-303.03	924.89	973.27	973.27	TD at 7019.41