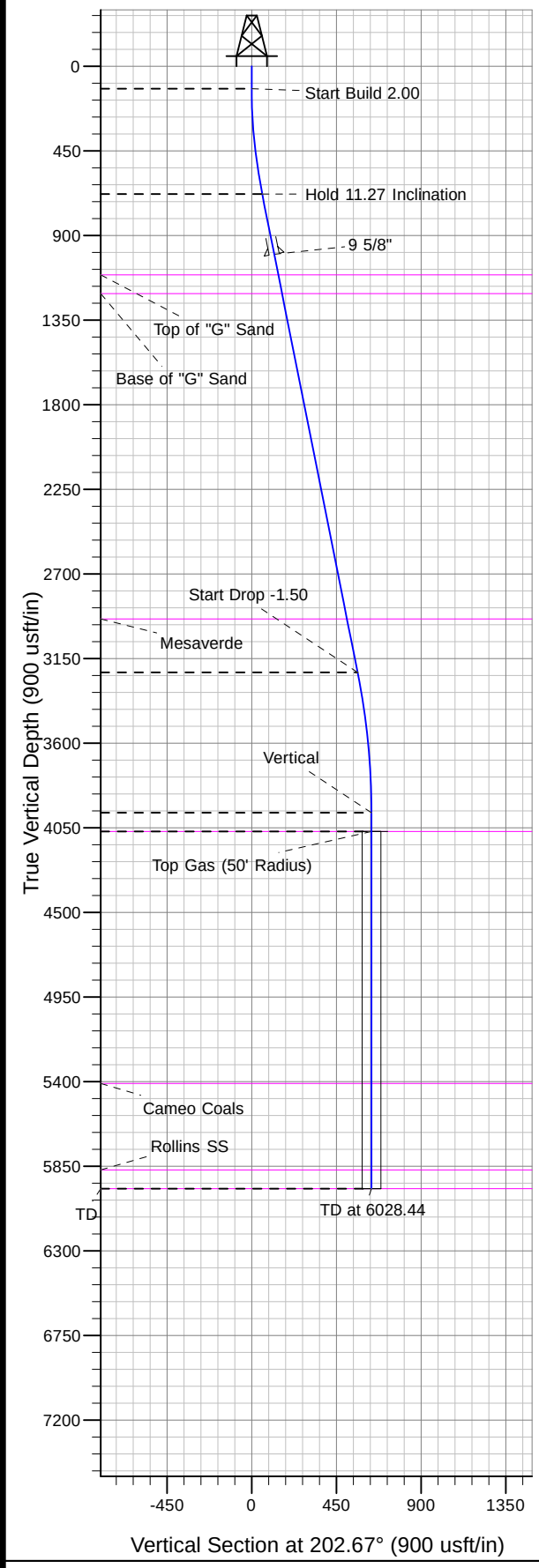
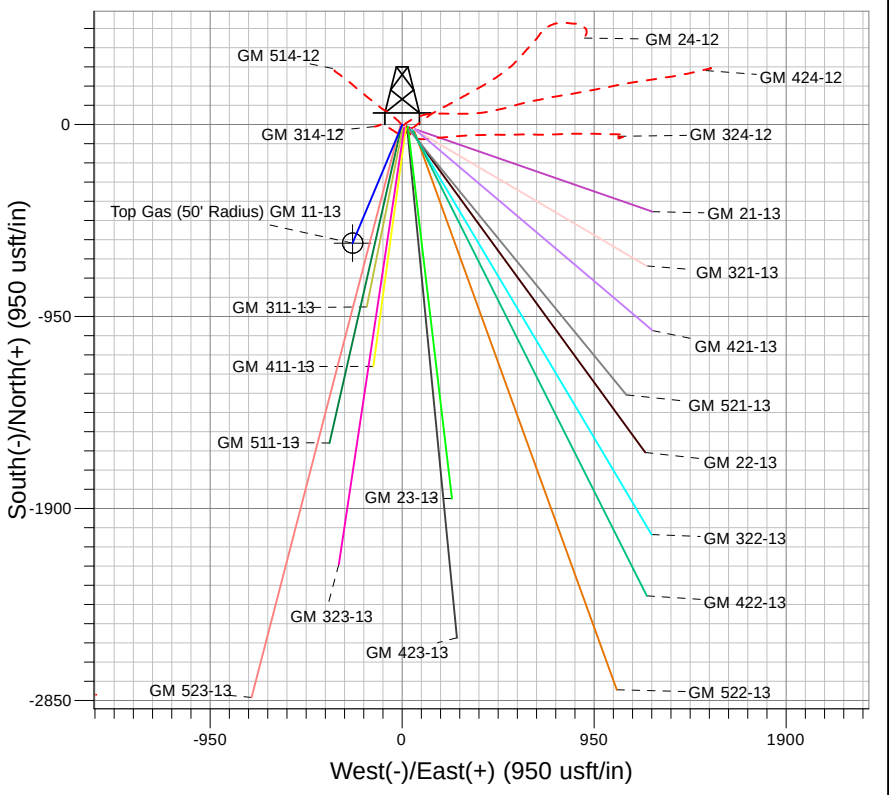
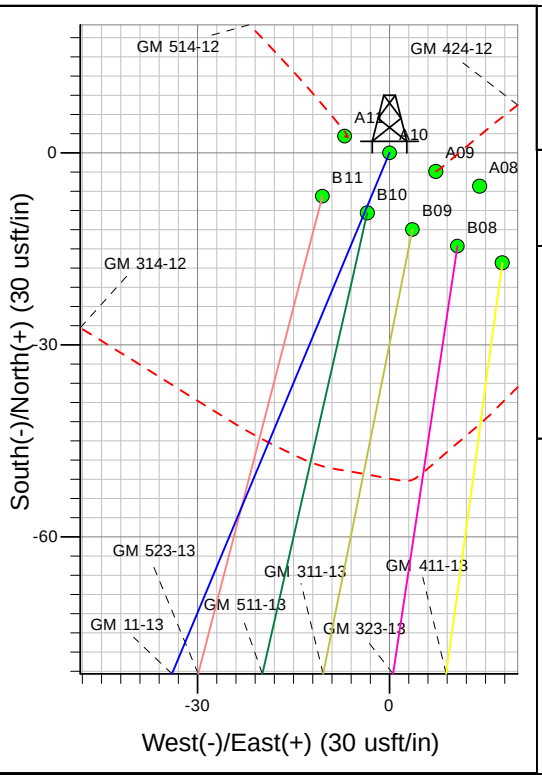
Well Name: GM 11-13
Surface Location: GM 24-12 Pad
North American Datum 1983 , US State Plane 1983, Colorado Central Zone
Ground Elevation: 5141.00

+N/-S	+E/-W	Northing	Easting	Latittude	Longitude	Slot
0.00	0.00	1597440.85	2275824.47	39.44568	-108.06468	A10

KELLY BUSHING @ 5163.00usft (Cyclone 17 (22' RKB) kjs)







Project: GV 12-07S-096W
Site: GM 24-12 Pad
Well: GM 11-13
Design #1 20Jun13 kjs

Azimuths to True North
Magnetic North: 10.11°

Magnetic Field
Strength: 52071.1snT
Dip Angle: 65.65°
Date: 5/2/2013
Model: IGRF2005-10

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
679.66	683.28	11.27	202.67	-50.93	-21.28	55.20	55.20	Hold 11.27 Inclination
3223.79	3277.39	11.27	202.67	-518.54	-216.64	561.98	561.98	Start Drop -1.50
3970.00	4028.44	0.00	0.00	-586.45	-245.01	635.58	635.58	Vertical
4070.00	4128.44	0.00	0.00	-586.45	-245.01	635.58	635.58	Top Gas
5970.00	6028.44	0.00	0.00	-586.45	-245.01	635.58	635.58	TD at 6028.44