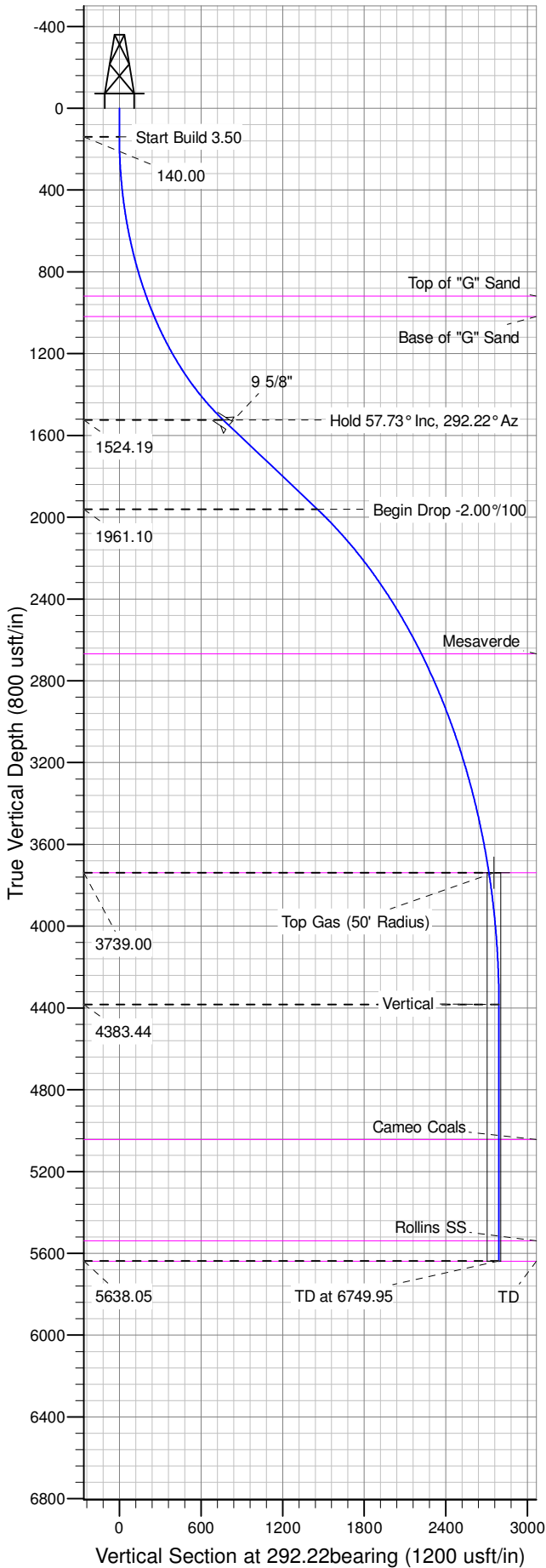




Well Name: GM 423-14
 Surface Location: GM 34-14 Pad
 North American Datum 1983 , US State Plane 1983 , Colorado Central Zone
 Ground Elevation: 5173.00

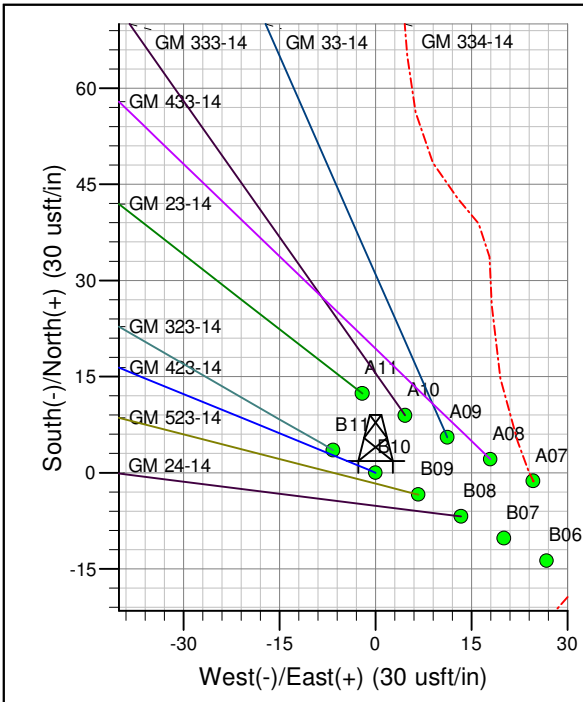
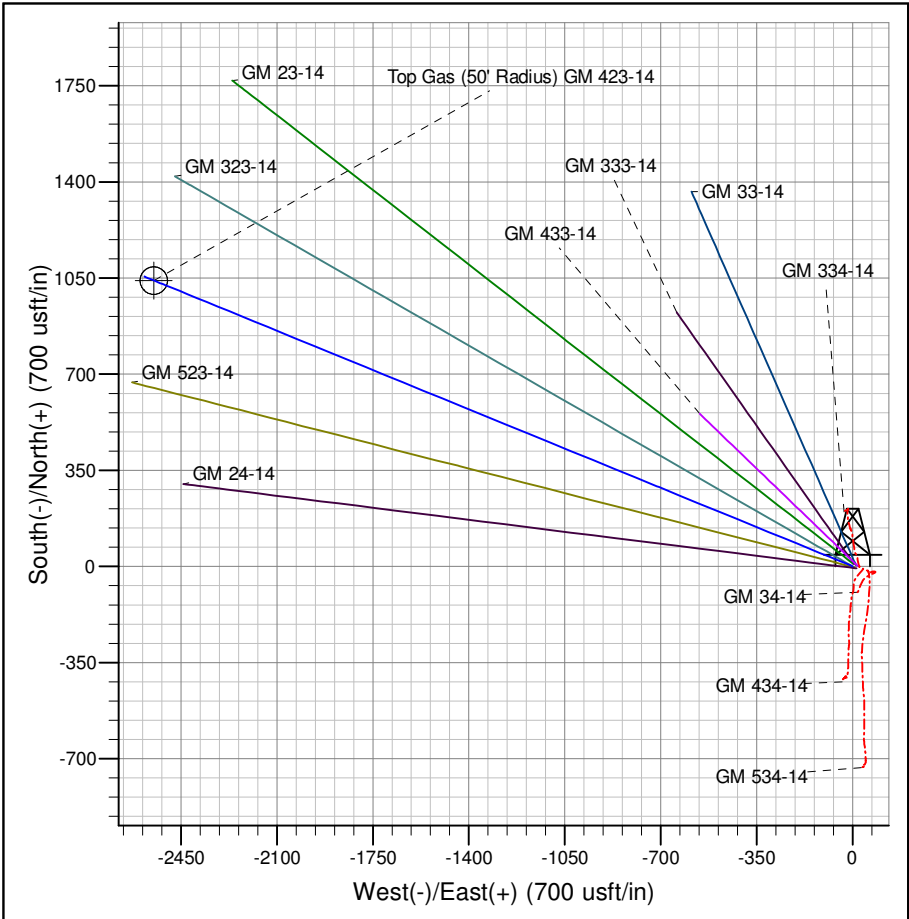
+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Slot
0.00	0.00	1592878.10000	2272788.10000	39.43292	-108.07497	B10

KELLY BUSHING @ 5199.00usft (Nabors 574 rig (26' RKB) kjs)



ANNOTATIONS

TVD	MD	Inc	Azi	+N/-S	+E/-W	Vsect	Departure	Annotation
140.00	140.00	0.00	0.00	0.00	0.00	0.00	0.00	Start Build 3.50
1524.19	1789.47	57.73	292.22	288.50	-706.39	763.03	763.03	Hold 57.73° Inc, 292.22° Az
1961.10	2607.82	57.73	292.22	550.12	-1346.99	1455.00	1455.00	Begin Drop -2.00°/100
3739.00	4844.39	13.00	292.22	1027.23	-2515.20	2716.88	2716.88	Top Gas
4383.44	5494.39	0.00	0.00	1054.99	-2583.18	2790.31	2790.31	Vertical
5638.05	6749.00	0.00	0.00	1054.99	-2583.18	2790.31	2790.31	TD at 6749.95



Azimuths to True North
 Magnetic North: 10.11°
 Magnetic Field
 Strength: 52065.0snT
 Dip Angle: 65.64°
 Date: 4/23/2013
 Model: IGRF2005-10

Project: GV 14-07S-096W
 Site: GM 34-14 Pad
 Well: GM 423-14
 Design #2 02May14 mab