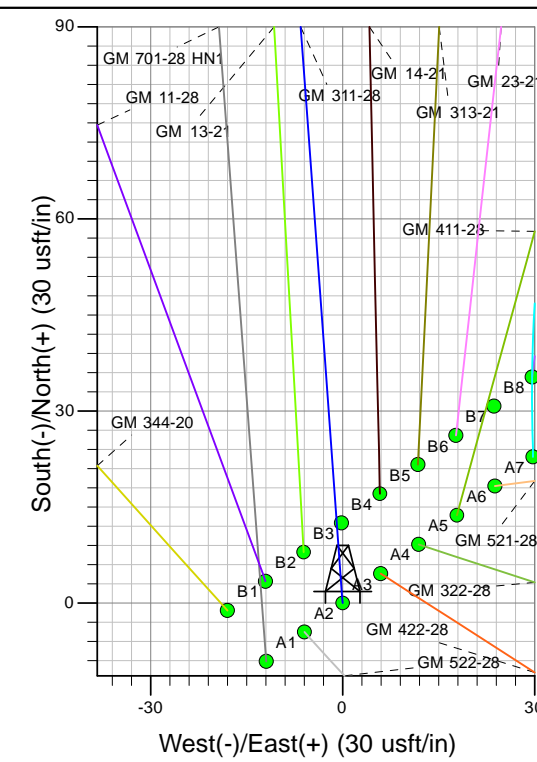
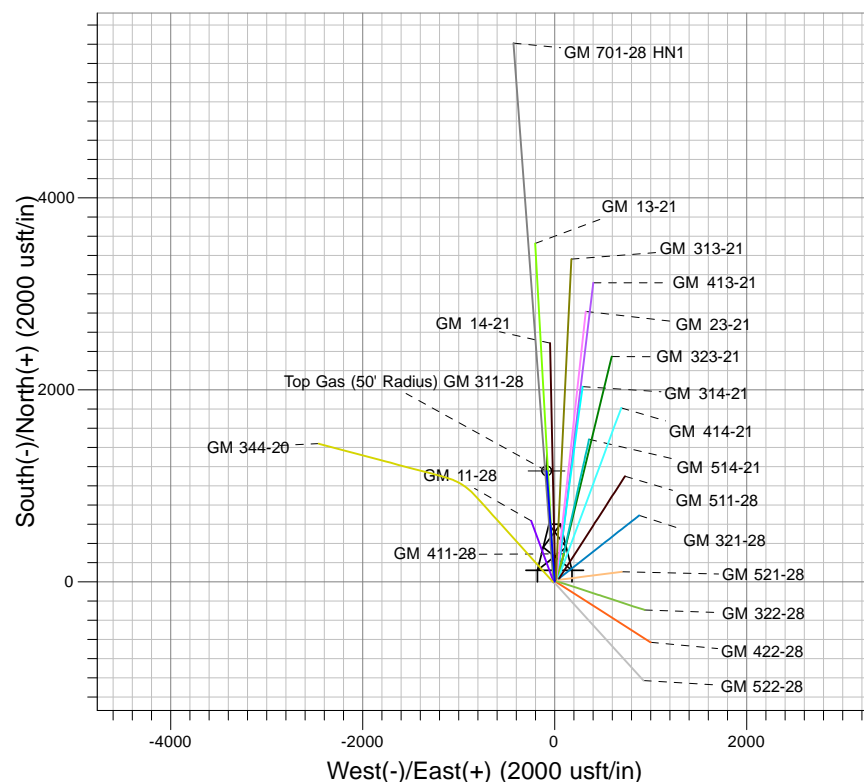
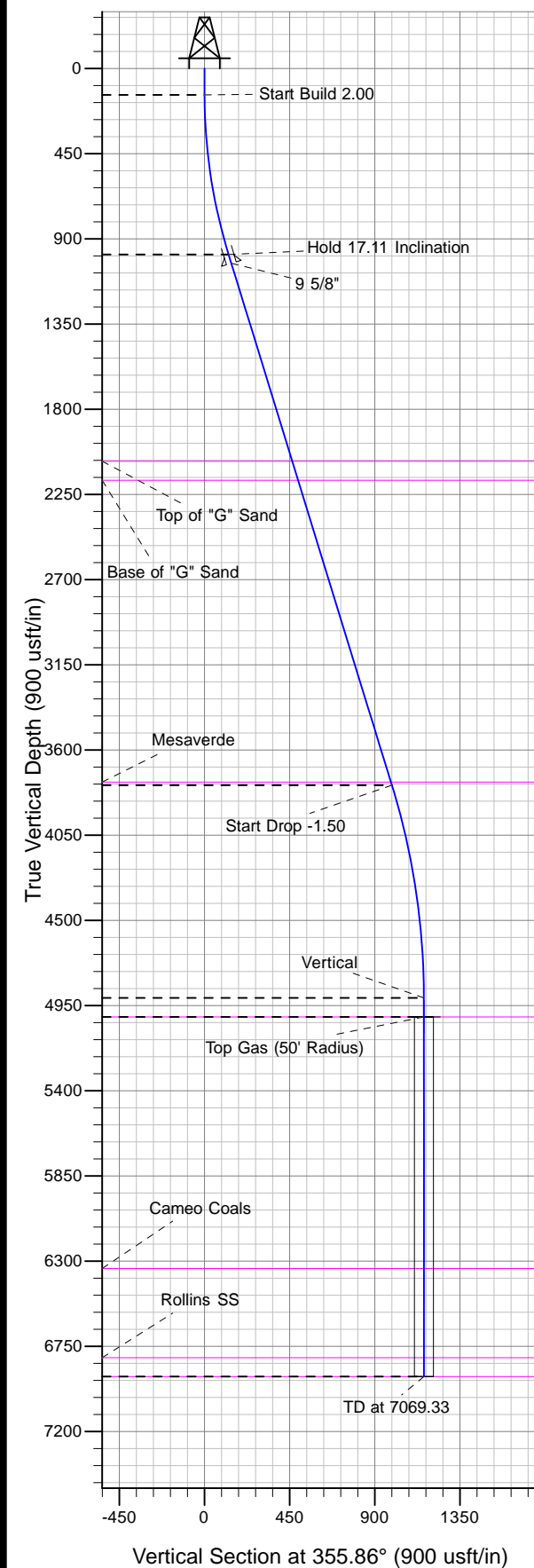




Well Name: GM 311-28
Surface Location: GM 11-28 Pad
North American Datum 1983 , US State Plane 1983 , Colorado Central Zone
Ground Elevation: 5604.00

+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Slot
0.00	0.00	1617256.09	2260924.73	39.49889	-108.11944	A3

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



Project: SG 28-06S-096W
Site: GM 11-28 Pad
Well: GM 311-28
Design #1 14Jun13 kjs

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
140.00	140.00	0.00	0.00	0.00	0.00	0.00	0.00	Start Build 2.00
982.77	995.43	17.11	355.86	126.44	-9.15	126.77	126.77	Hold 17.11 Inclination
3786.30	3928.76	17.11	355.86	987.12	-71.46	989.71	989.71	Start Drop -1.50
4910.00	5069.33	0.00	0.00	1155.71	-83.66	1158.73	1158.73	Vertical
5010.00	5169.33	0.00	0.00	1155.71	-83.66	1158.73	1158.73	Top Gas
6910.00	7069.33	0.00	0.00	1155.71	-83.66	1158.73	1158.73	TD at 7069.33