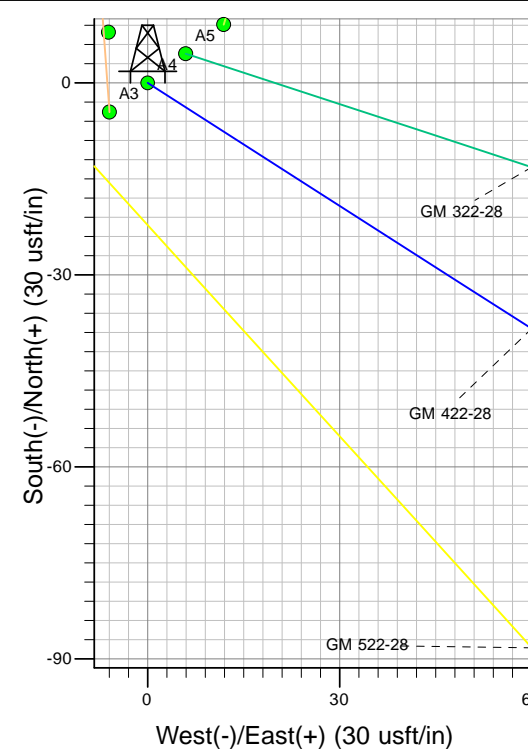
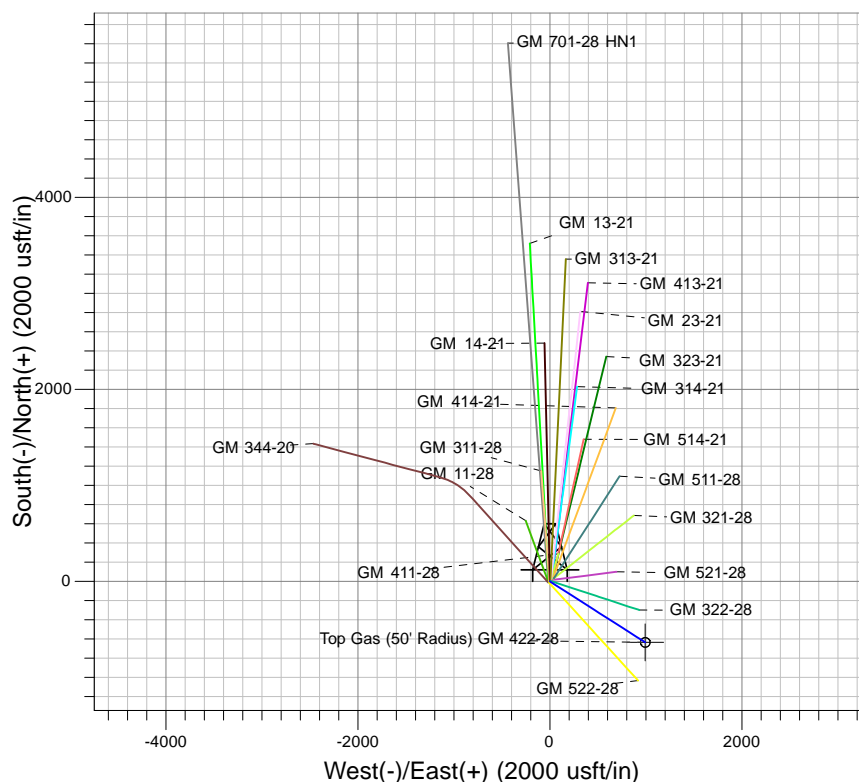
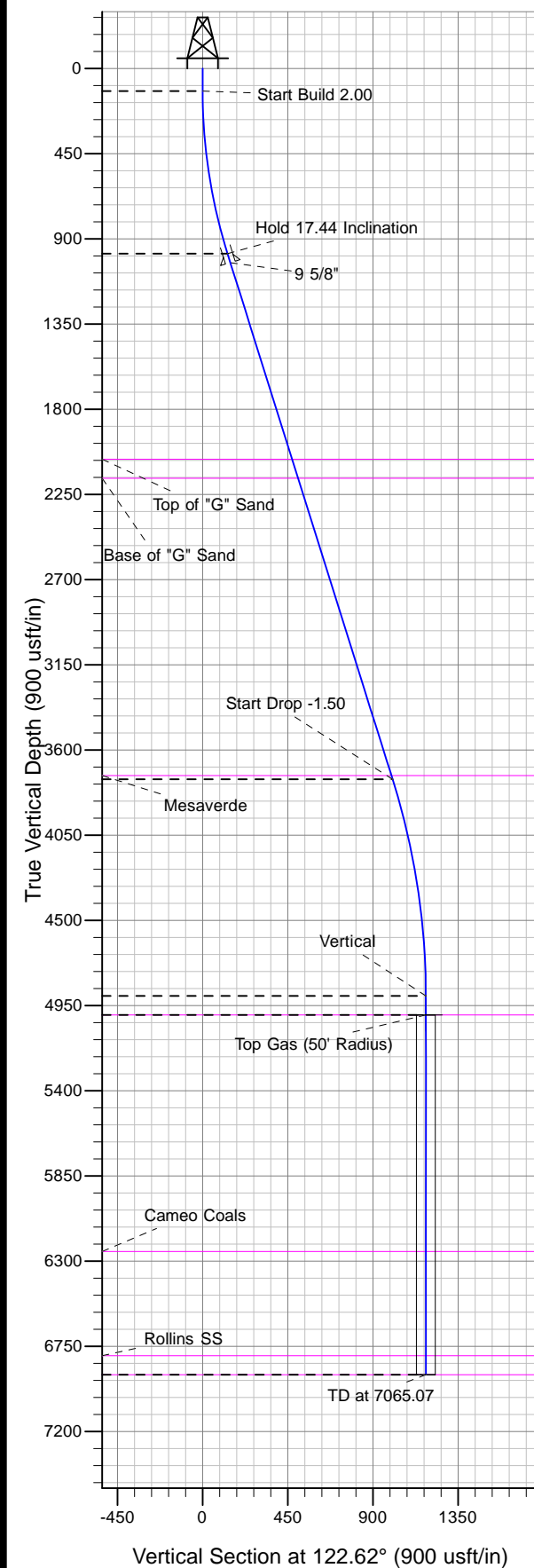




Well Name: GM 422-28
Surface Location: GM 11-28 Pad
North American Datum 1983 , US State Plane 1983 , Colorado Central Zone
Ground Elevation: 5604.00

+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Slot
0.00	0.00	1617260.48	2260930.81	39.49890	-108.11942	A4

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



Project: SG 28-06S-096W
Site: GM 11-28 Pad
Well: GM 422-28
Design #1 14Jun13 kjs

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
978.62	992.02	17.44	122.62	-70.99	110.93	131.70	131.70	Hold 17.44 Inclination
3755.18	3902.37	17.44	122.62	-541.17	845.63	1003.97	1003.97	Start Drop -1.50
4900.00	5065.07	0.00	0.00	-635.82	993.53	1179.56	1179.56	Vertical
5000.00	5165.07	0.00	0.00	-635.82	993.53	1179.56	1179.56	Top Gas
6900.00	7065.07	0.00	0.00	-635.82	993.53	1179.56	1179.56	TD at 7065.07