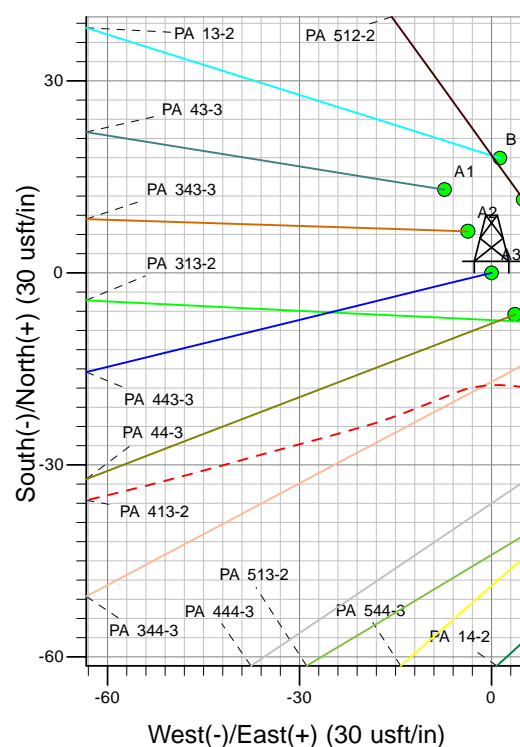
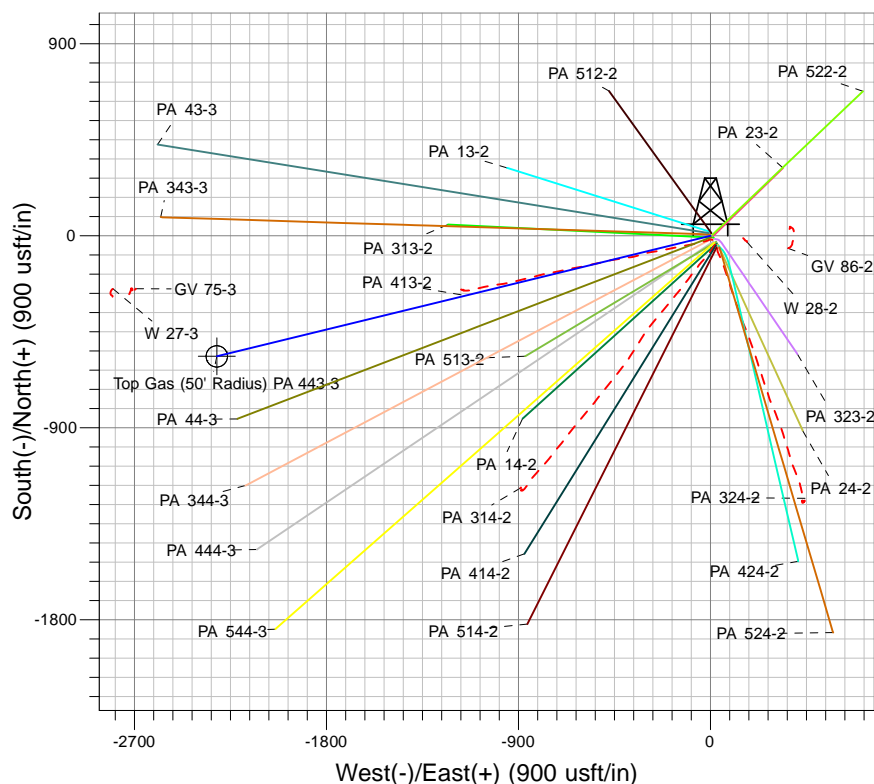
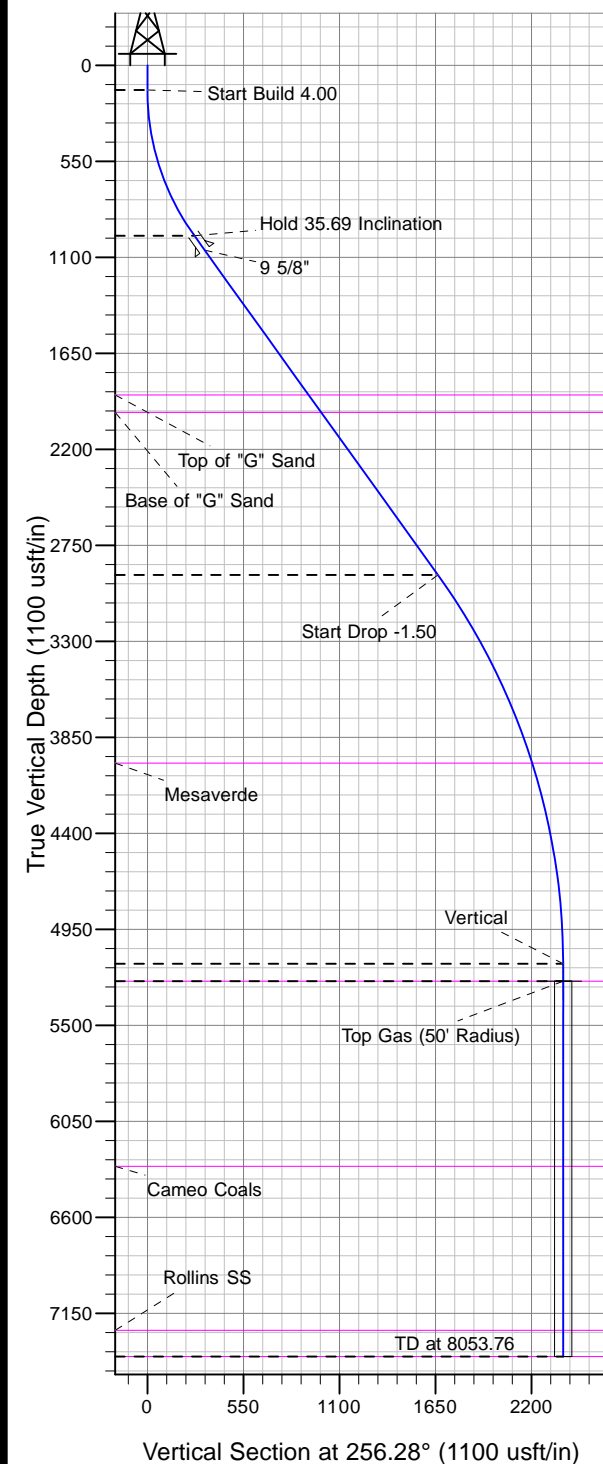




Well Name: PA 443-3
Surface Location: GV 86-2 Pad
North American Datum 1983 , US State Plane 1983, Colorado Central Zone
Ground Elevation: 5821.00

+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Slot
0.00	0.00	1603775.40	2302921.50	39.46512	-107.96937	A3

KELLY BUSHING @ 5847.00usft (Nabors 577 (26' RKB) kjs)



Project: PA 02-07S-095W
Site: GV 86-2 Pad
Well: PA 443-3
Plan #2 12Feb13 kjs



Azimuths to True North
Magnetic North: 10.78°

Magnetic Field
Strength: 52624.2snT
Dip Angle: 65.82°
Date: 10/31/2007
Model: IGRF2005-10

ANNOTATIONS

MD	Inc	Azi	TVD	+N/-S	+E/-W	V/Sect	Departure	Annotation
140.00	0.00	0.00	140.00	0.00	0.00	0.00	0.00	Start Build 4.00
1032.22	35.69	256.28	975.63	-63.82	-261.33	269.01	269.01	Hold 35.69 Inclination
3424.50	35.69	256.28	2918.64	-394.92	-1617.10	1664.63	1664.63	Start Drop -1.50
5803.76	0.00	0.00	5147.00	-565.11	-2313.98	2381.98	2381.98	Vertical
5903.76	0.00	0.00	5247.00	-565.11	-2313.98	2381.98	2381.98	Top Gas
8053.76	0.00	0.00	7397.00	-565.11	-2313.98	2381.98	2381.98	TD at 8053.76