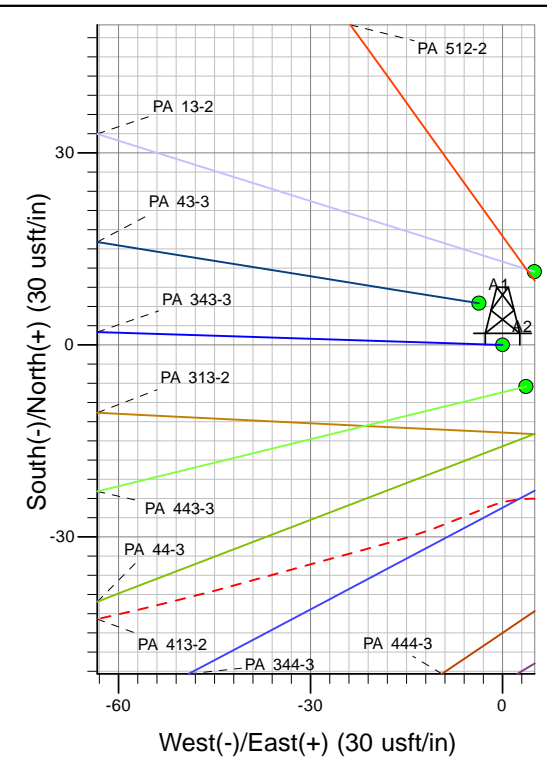
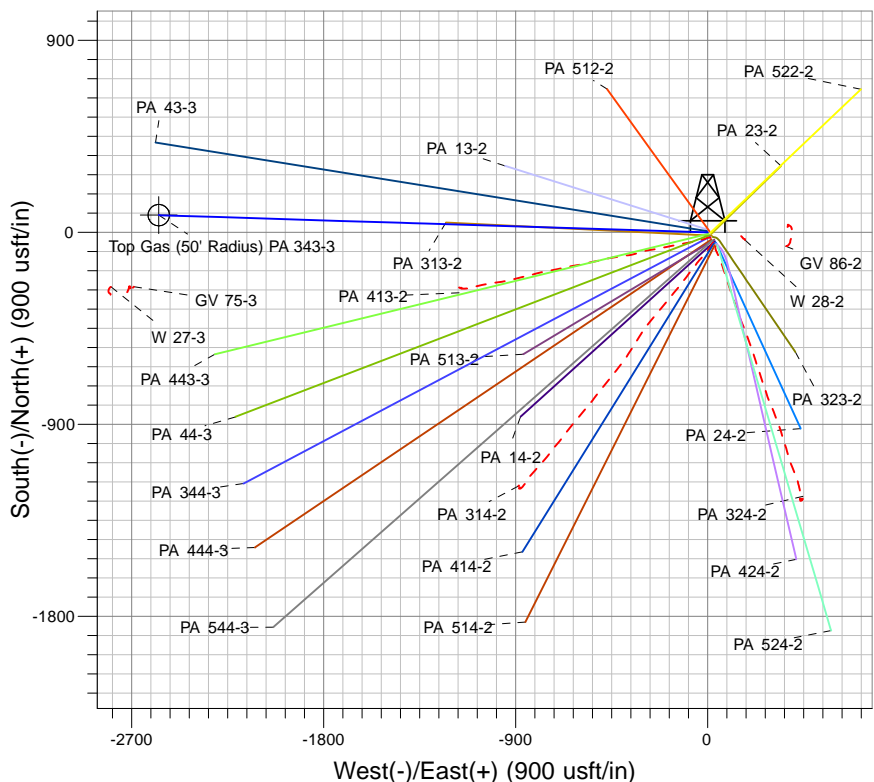
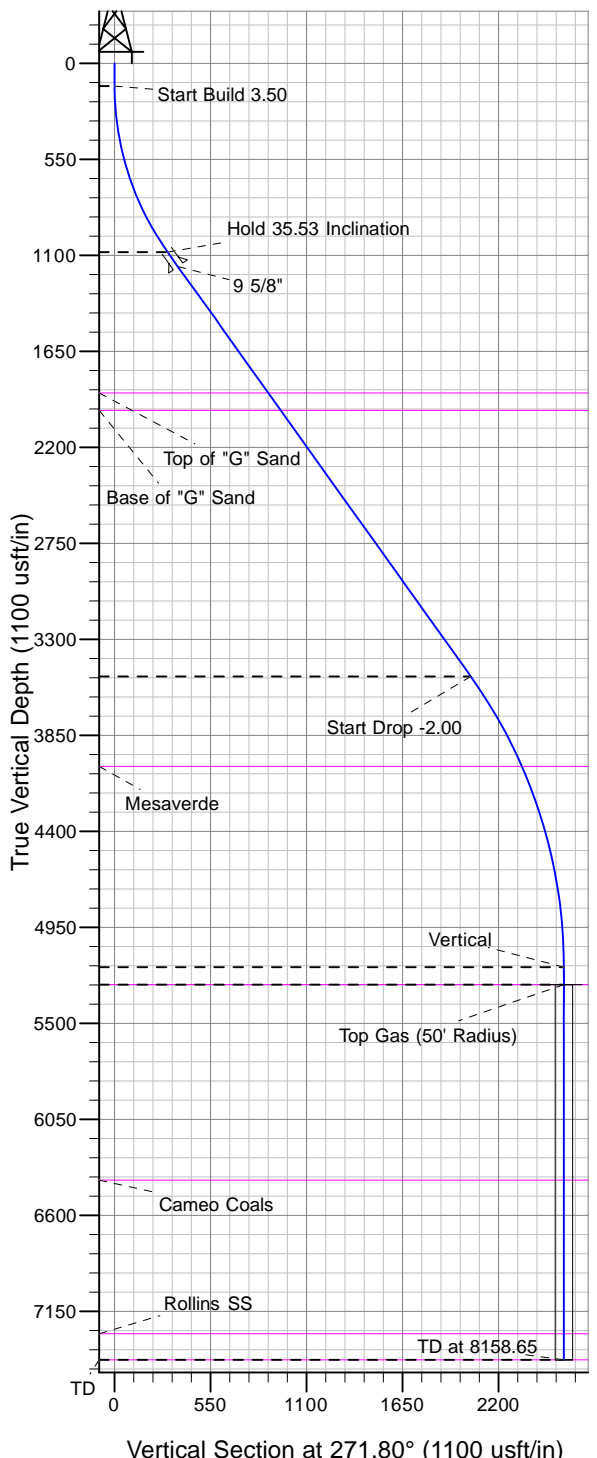




Well Name: PA 343-3
 Surface Location: GV 86-2 Pad
 North American Datum 1983 , US State Plane 1983, Colorado Central Zone
 Ground Elevation: 5821.00

+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Slot
0.00	0.00	1603782.00	2302918.00	39.46514	-107.96939	A2

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



Project: PA 02-07S-095W
 Site: GV 86-2 Pad
 Well: PA 343-3
 Plan #2 12Feb13 kjs

T Azimuths to True North
M 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
130.00	0.00	0.00	130.00	0.00	0.00	0.00	0.00	Start Build 3.50
1145.14	35.53	271.80	1081.32	9.59	-304.64	304.79	304.79	Hold 35.53 Inclination
4132.16	35.53	271.80	3512.19	64.23	-2039.62	2040.63	2040.63	Start Drop -2.00
5908.65	0.00	0.00	5177.00	81.02	-2572.74	2574.02	2574.02	Vertical
6008.65	0.00	0.00	5277.00	81.02	-2572.74	2574.02	2574.02	Top Gas
8158.65	0.00	0.00	7427.00	81.02	-2572.74	2574.02	2574.02	TD at 8158.65