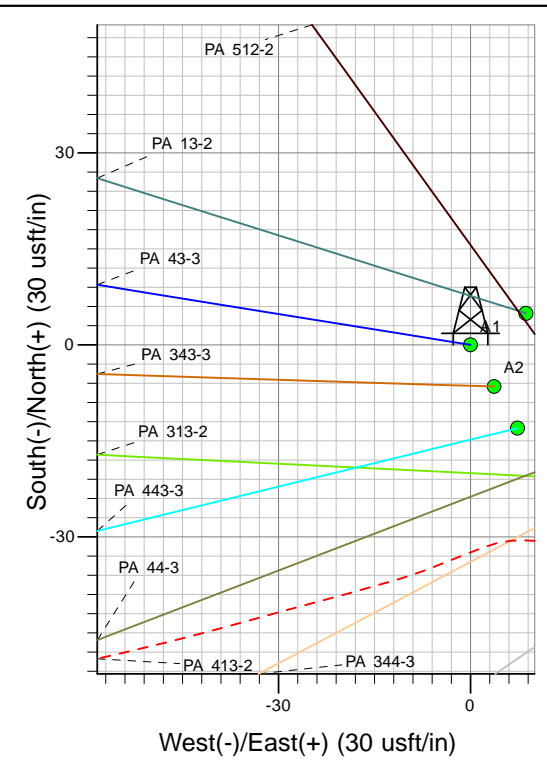
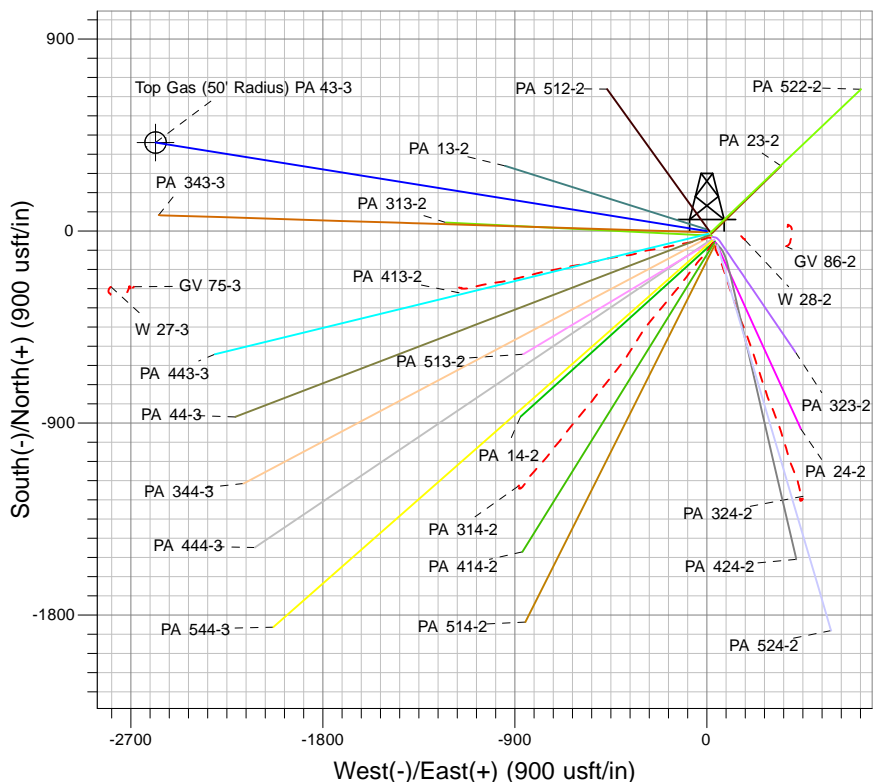
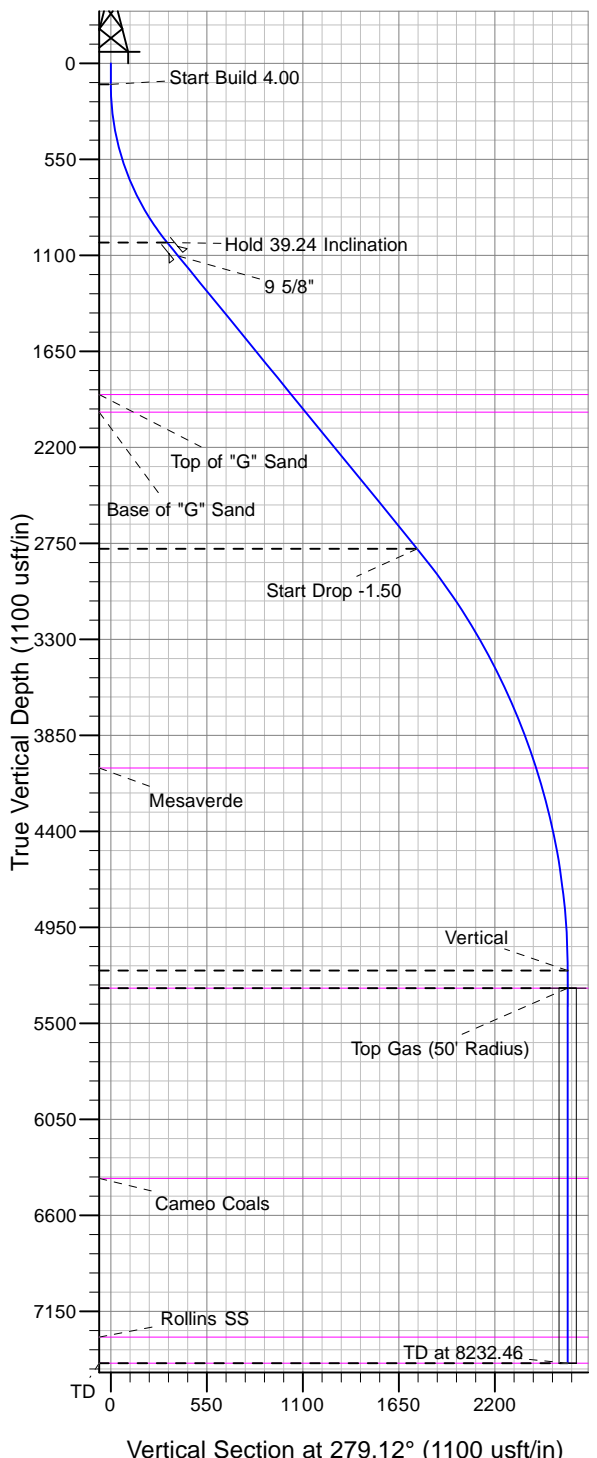




Well Name: PA 43-3
 Surface Location: GV 86-2 Pad
 North American Datum 1983 , US State Plane 1983, Colorado Central Zone
 Ground Elevation: 5821.00

+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Slot
0.00	0.00	1603788.60	2302914.50	39.46516	-107.96940	A1

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



Project: PA 02-07S-095W
 Site: GV 86-2 Pad
 Well: PA 43-3
 Plan #2 12Feb13 kjs

T M
 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	VSect	Departure	Annotation
120.00	0.00	0.00	120.00	0.00	0.00	0.00	0.00	Start Build 4.00
1100.94	39.24	279.12	1026.04	51.21	-318.88	322.96	322.96	Hold 39.24 Inclination
3366.63	39.24	279.12	2780.89	278.43	-1733.88	1756.09	1756.09	Start Drop -1.50
5982.46	0.00	0.00	5197.00	414.98	-2584.22	2617.32	2617.32	Vertical
6082.46	0.00	0.00	5297.00	414.98	-2584.22	2617.32	2617.32	Top Gas
8232.46	0.00	0.00	7447.00	414.98	-2584.22	2617.32	2617.32	TD at 8232.46