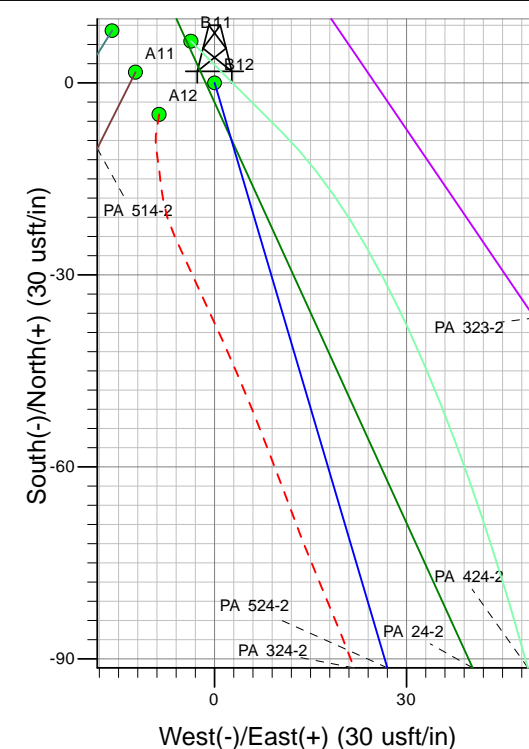
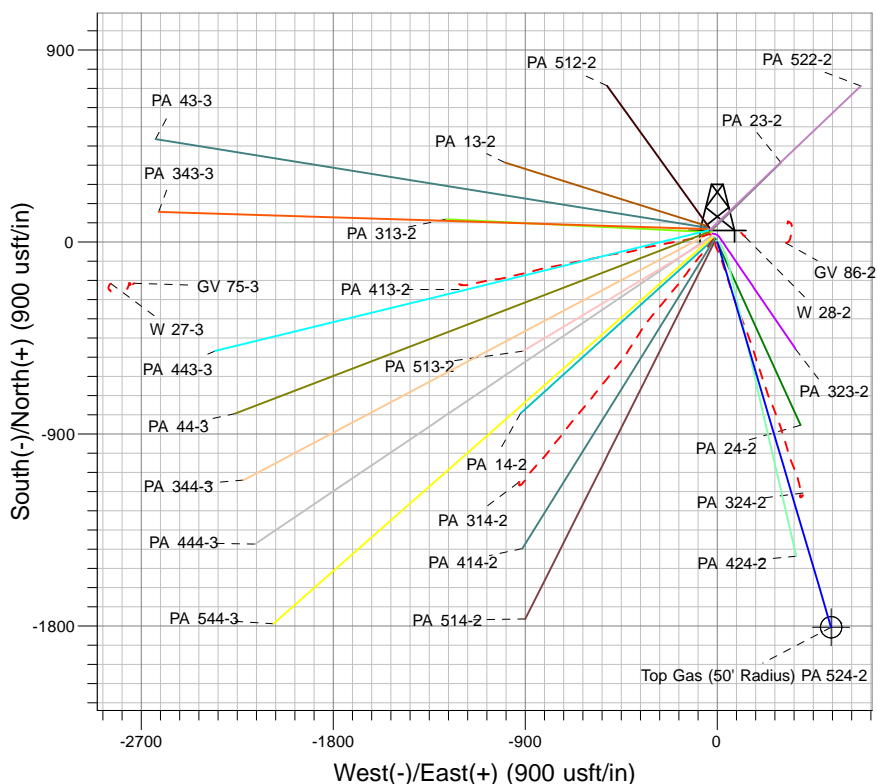
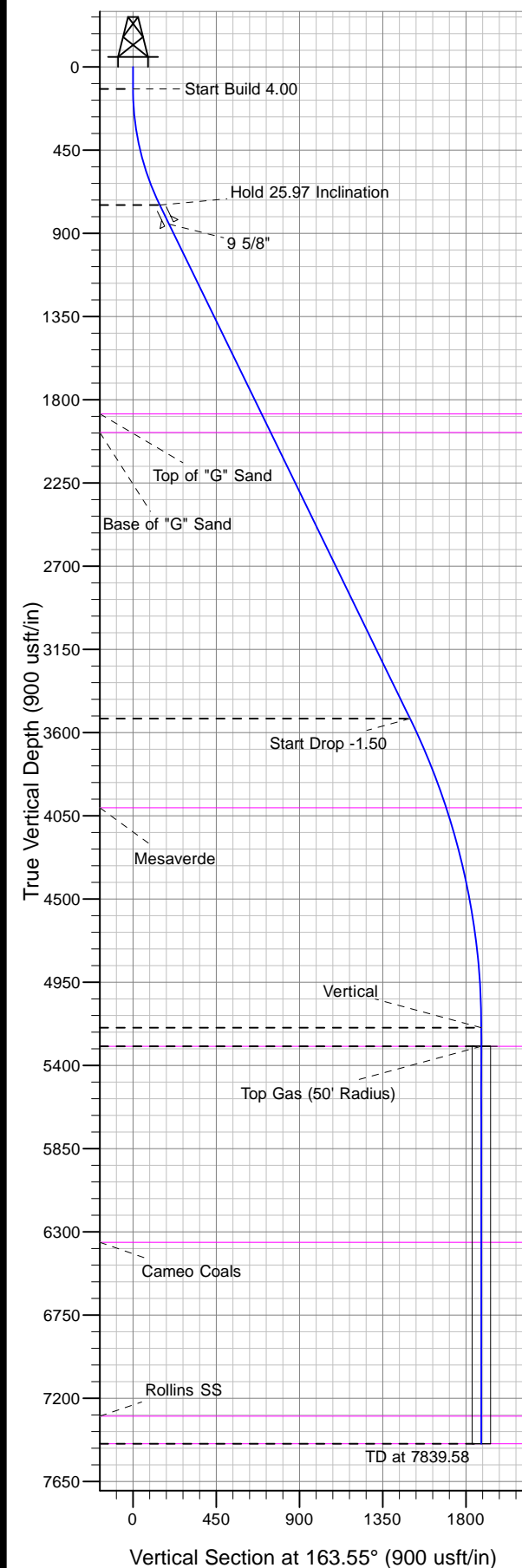




Well Name: PA 524-2  
Surface Location: GV 86-2 Pad  
North American Datum 1983 , US State Plane 1983, Colorado Central Zone  
Ground Elevation: 5821.00

+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Slot
0.00	0.00	1603720.40	2302961.90	39.46498	-107.96923	B12

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



Project: PA 02-07S-095W  
Site: GV 86-2 Pad  
Well: PA 524-2  
Plan #2 12Feb13 kjs



Azimuths to True North  
Magnetic North: 10.78°  
Magnetic Field  
Strength: 52623.9snT  
Dip Angle: 65.82°  
Date: 11/1/2007  
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
769.24	25.97	163.55	747.23	-138.71	40.96	144.63	144.63	Hold 25.97 Inclination
3858.29	25.97	163.55	3524.38	-1435.99	424.09	1497.30	1497.30	Start Drop -1.50
5589.58	0.00	0.00	5197.00	-1805.88	533.33	1882.99	1882.99	Vertical
5689.58	0.00	0.00	5297.00	-1805.88	533.33	1882.99	1882.99	Top Gas
7839.58	0.00	0.00	7447.00	-1805.88	533.33	1882.99	1882.99	TD at 7839.58