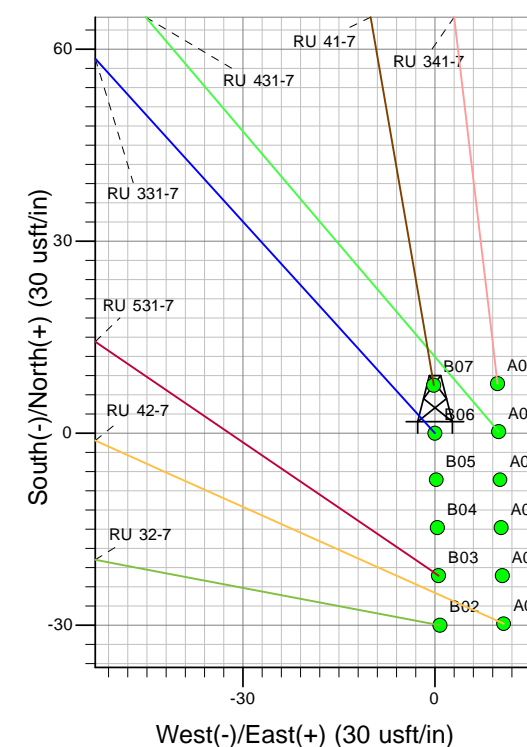
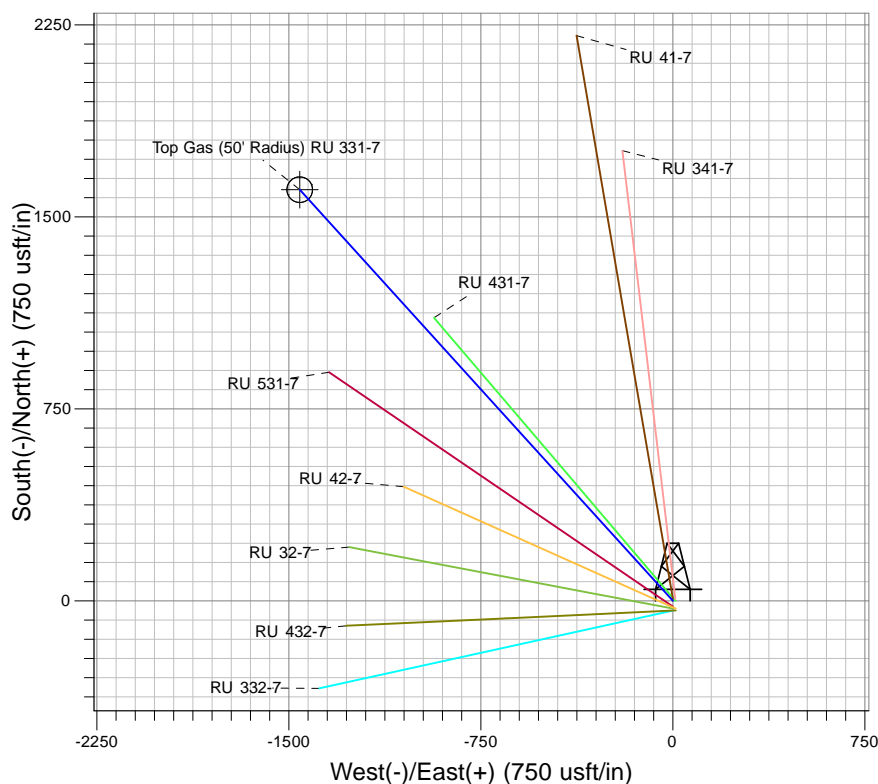
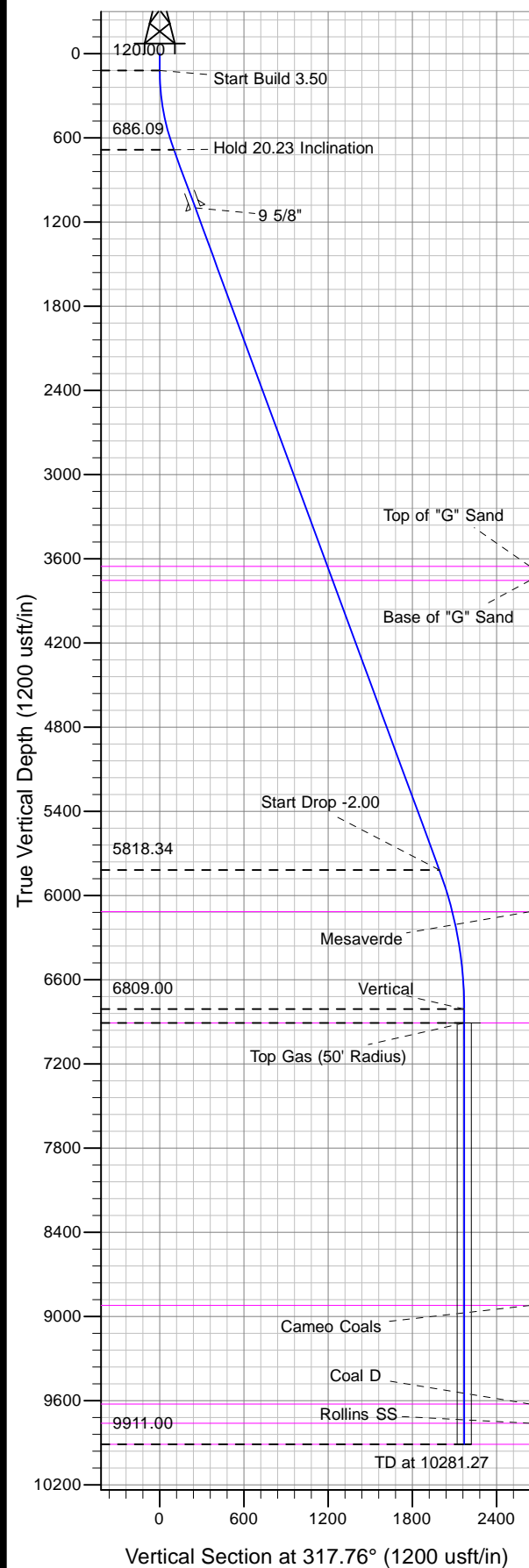




Well Name: RU 331-7
Surface Location: RU 42-7 Pad
North American Datum 1983 , US State Plane 1983 , Colorado Central Zone
Ground Elevation: 7737.00

+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Slot
0.00	0.00	1600628.70	2348394.40	39.45977	-107.80808	B06

KELLY BUSHING @ 7763.00usft (Nabors 576 (26' RKB) kjs)



Project: RU 07-07S-093W
Site: RU 42-7 Pad
Well: RU 331-7
Plan #3 22Nov13 kjs

Azimuths to True North
Magnetic North: 10.58°

Magnetic Field
Strength: 52530.4snT
Dip Angle: 65.83°
Date: 10/28/2008
Model: IGRF200510

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 3.50
686.09	698.03	20.23	317.78	74.79	-67.87	100.99	100.99	Hold 20.23 Inclination
5818.34	6167.72	20.23	317.78	1475.54	-1338.88	1992.44	1992.44	Start Drop -2.00
6809.00	7179.27	0.00	0.00	1606.43	-1457.64	2169.18	2169.18	Vertical
6909.00	7279.27	0.00	0.00	1606.43	-1457.64	2169.18	2169.18	Top Gas
9911.00	10281.27	0.00	0.00	1606.43	-1457.64	2169.18	2169.18	TD at 10281.27