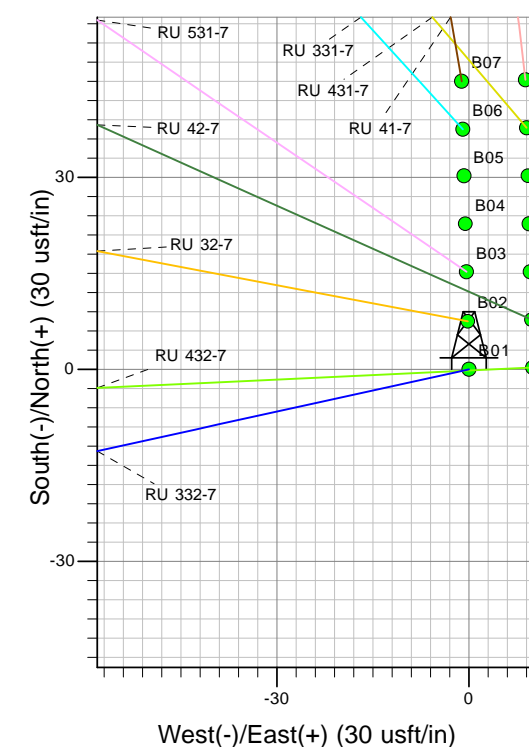
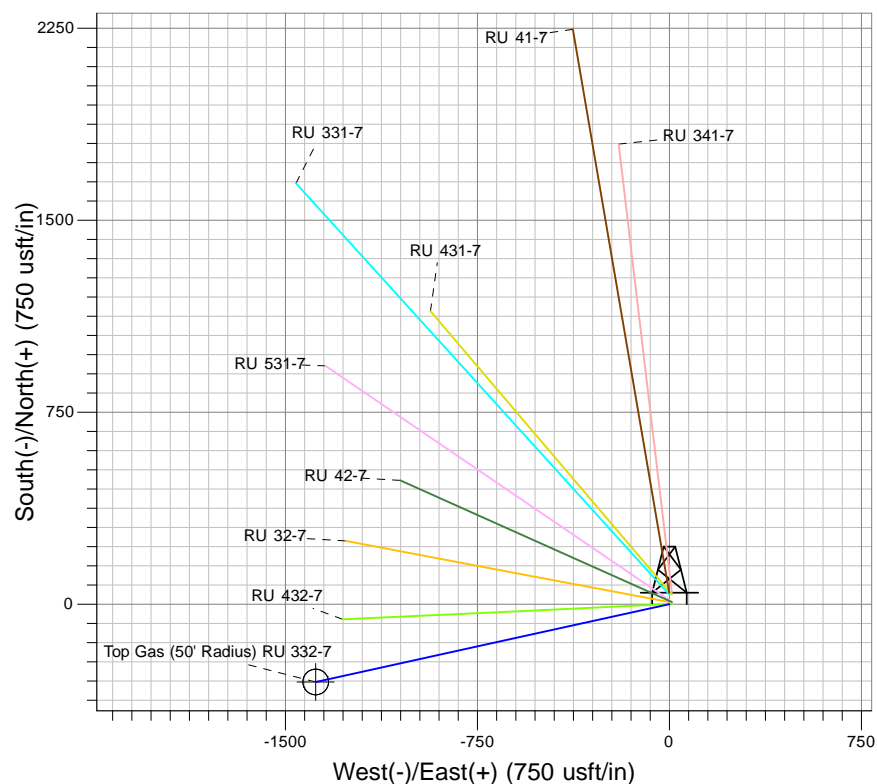
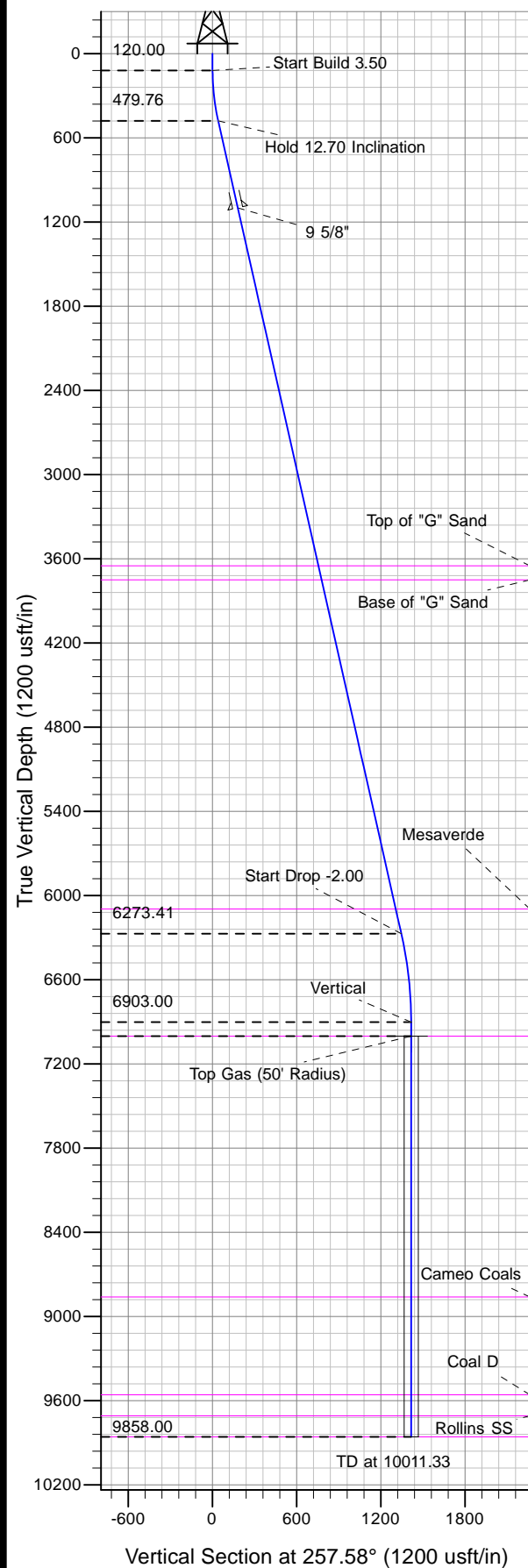




Well Name: RU 332-7
Surface Location: RU 42-7 Pad
North American Datum 1983 , US State Plane 1983 , Colorado Central Zone
Ground Elevation: 7737.00

+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Slot
0.00	0.00	1600591.20	2348394.40	39.45967	-107.80807	B01

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



Project: RU 07-07S-093W
Site: RU 42-7 Pad
Well: RU 332-7
Plan #3 22Nov13 kjs

Azimuths to True North
Magnetic North: 10.58°
Magnetic Field
Strength: 52530.3snT
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
479.76	482.73	12.70	257.59	-8.60	-39.09	40.02	40.02	Hold 12.70 Inclination
6273.41	6421.56	12.70	257.59	-289.04	-1313.76	1345.19	1345.19	Start Drop -2.00
6903.00	7056.33	0.00	0.00	-304.09	-1382.17	1415.22	1415.22	Vertical
7003.00	7156.33	0.00	0.00	-304.09	-1382.17	1415.22	1415.22	Top Gas
9858.00	10011.33	0.00	0.00	-304.09	-1382.17	1415.22	1415.22	TD at 10011.33