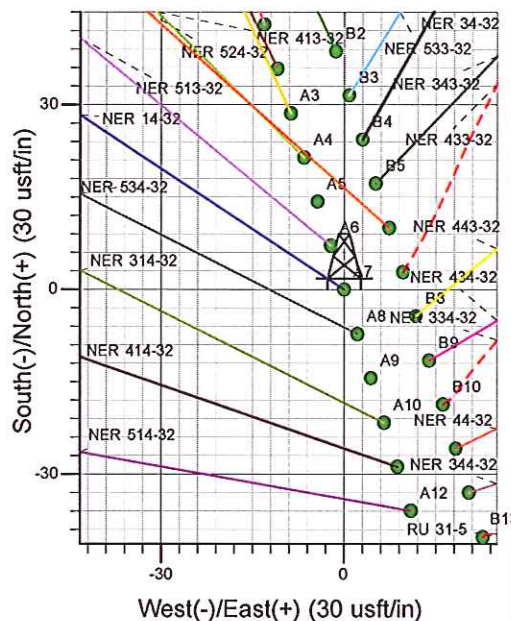
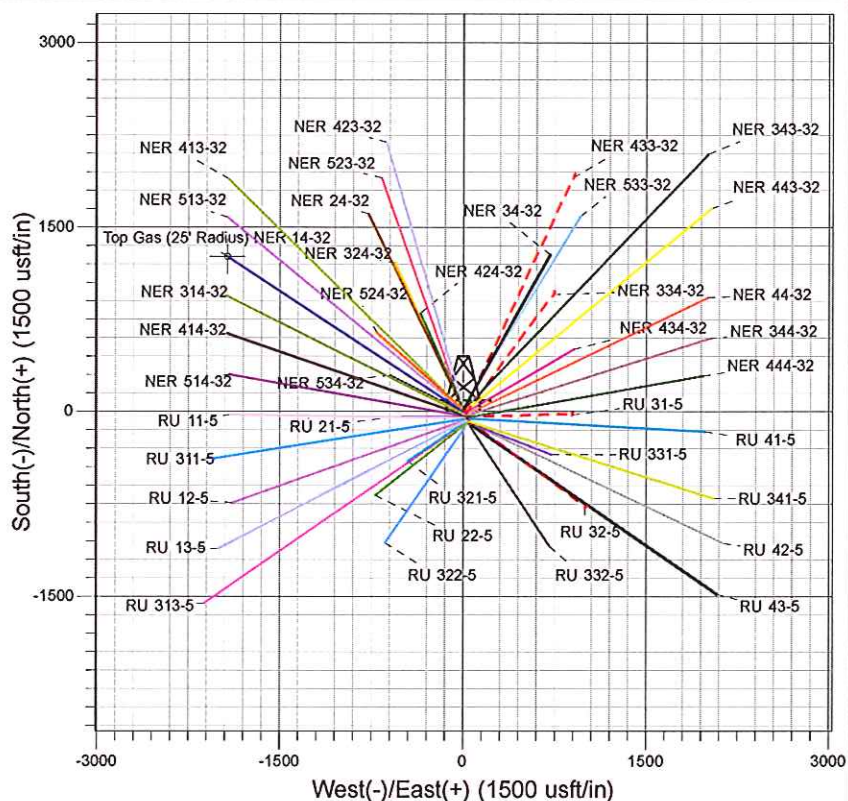
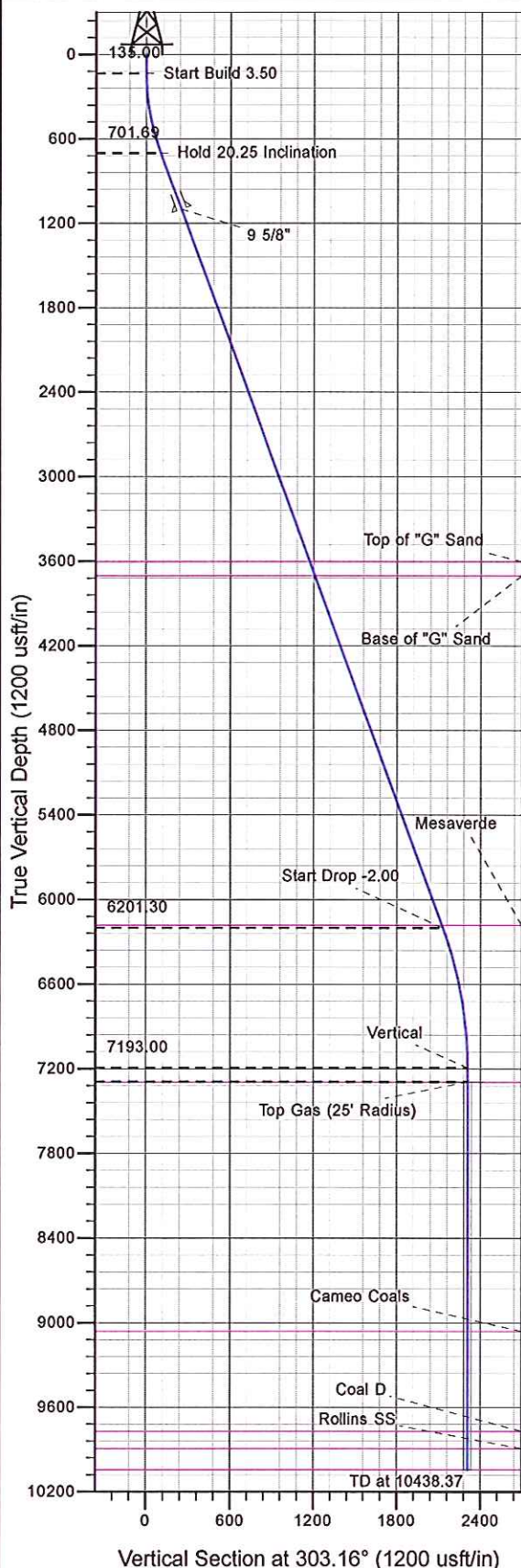




Well Name: NER 14-32
 Surface Location: Single Cellar RU 23-5 Pad
 North American Datum 1983 , US State Plane 1983 , Colorado Central Zone
 Ground Elevation: 7602.00
 +N/-S 0.00 +E/-W 0.00 Northing 1606082.30 Easting 2351132.40 Latitude 39.47493 Longitude -107.79887 Slot A7
 KELLY BUSHING @ 7628.00usft



Project: RU 05-07S-093W
 Site: Single Cellar RU 23-5 Pad
 Well: NER 14-32
 Plan #3 22Jun12 kjs



Azimuths to True North
 Magnetic North: 10.58°
 Magnetic Field
 Strength: 52542.8nT
 Dip Angle: 65.84°
 Date: 10/21/2008
 Model: IGRF2005-10

ANNOTATIONS

MD	Inc	Azi	TVD	+N/-S	+E/-W	Vsect	Departure	Annotation
135.00	0.00	0.00	135.00	0.00	0.00	0.00	0.00	Start Build 3.50
713.66	20.25	303.16	701.69	55.36	-84.73	101.21	101.21	Hold 20.25 Inclination
6575.71	20.25	303.16	6201.30	1165.35	-1783.50	2130.47	2130.47	Start Drop -2.00
7598.37	0.00	0.00	7193.00	1262.23	-1931.78	2307.60	2307.60	Vertical
7698.37	0.00	0.00	7293.00	1262.23	-1931.78	2307.60	2307.60	Top Gas
10438.37	0.00	0.00	10043.00	1262.23	-1931.78	2307.60	2307.60	TD at 10438.37