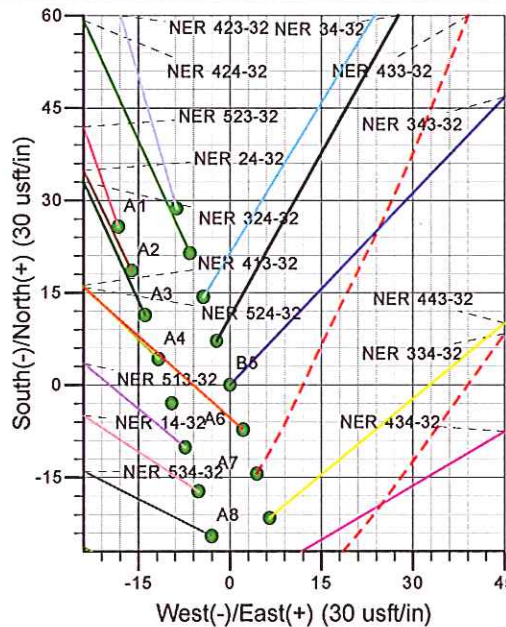
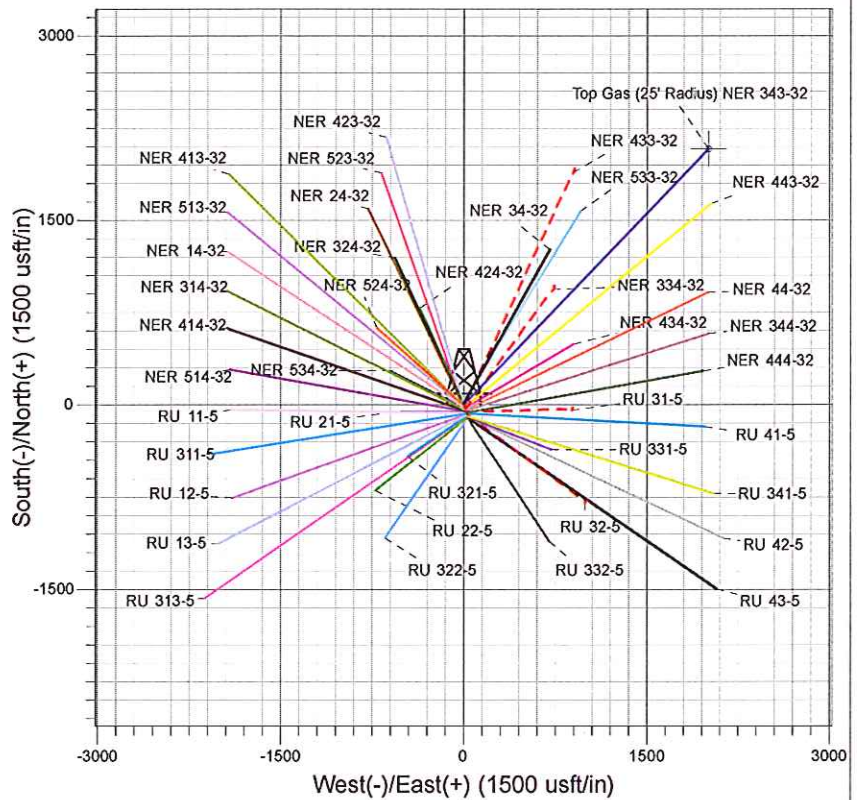
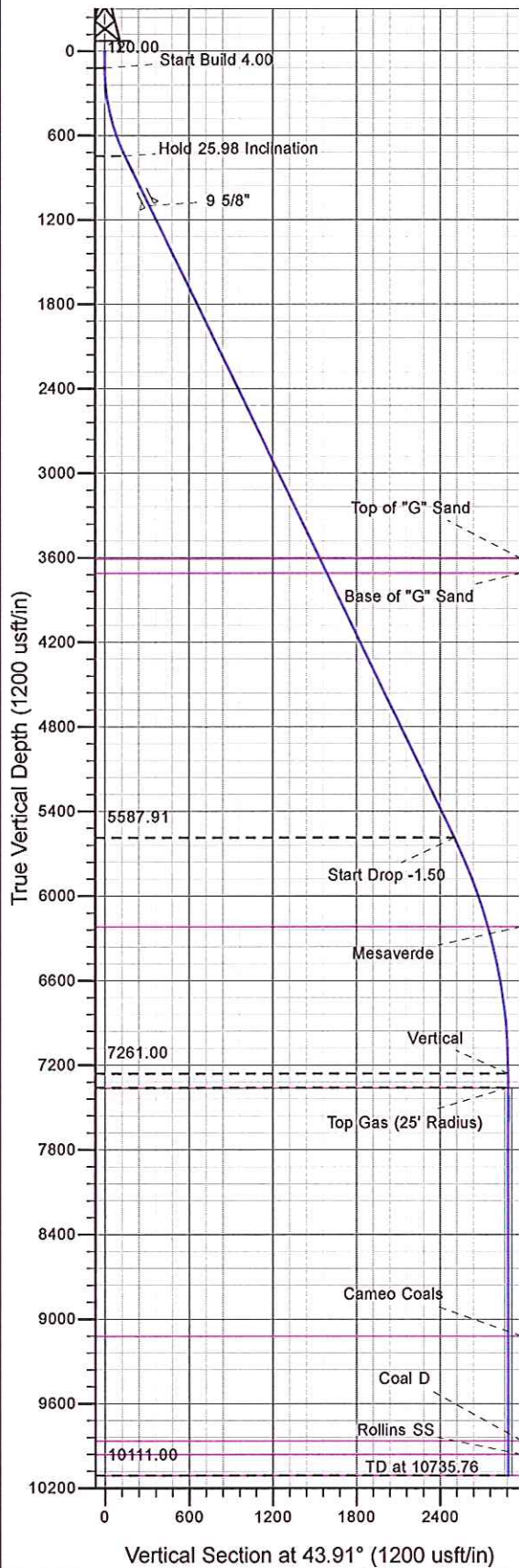




Well Name: NER 343-32  
 Surface Location: Single Cellar RU 23-5 Pad  
 North American Datum 1983 , US State Plane 1983 , Colorado Central Zone  
 Ground Elevation: 7602.00  
 +N/-S 0.00 +E/-W 0.00 Northing 1606099.40 Easting 2351138.00 Latitude 39.47498 Longitude -107.79885 Slot B5  
 KELLY BUSHING @ 7628.00usft



Project: RU 05-07S-093W  
 Site: Single Cellar RU 23-5 Pad  
 Well: NER 343-32  
 Plan #3 22Jun12 kjs



Azimuths to True North  
 Magnetic North: 10.58°  
 Magnetic Field  
 Strength: 52542.8snT  
 Dip Angle: 65.84°  
 Date: 10/21/2008  
 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
769.43	25.98	43.91	747.41	104.26	100.37	144.72	144.72	Hold 25.98 Inclination
6153.94	25.98	43.91	5587.91	1803.35	1736.09	2503.21	2503.21	Start Drop -1.50
7885.76	0.00	0.00	7261.00	2081.37	2003.74	2889.13	2889.13	Vertical
7985.76	0.00	0.00	7361.00	2081.37	2003.74	2889.13	2889.13	Top Gas
10735.76	0.00	0.00	10111.00	2081.37	2003.74	2889.13	2889.13	TD at 10735.76