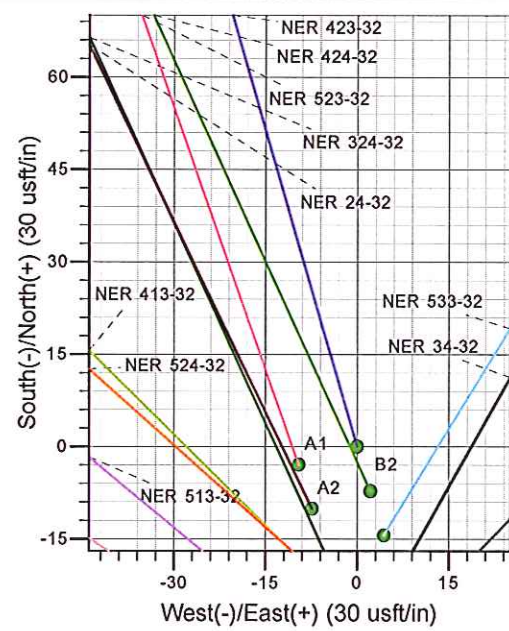
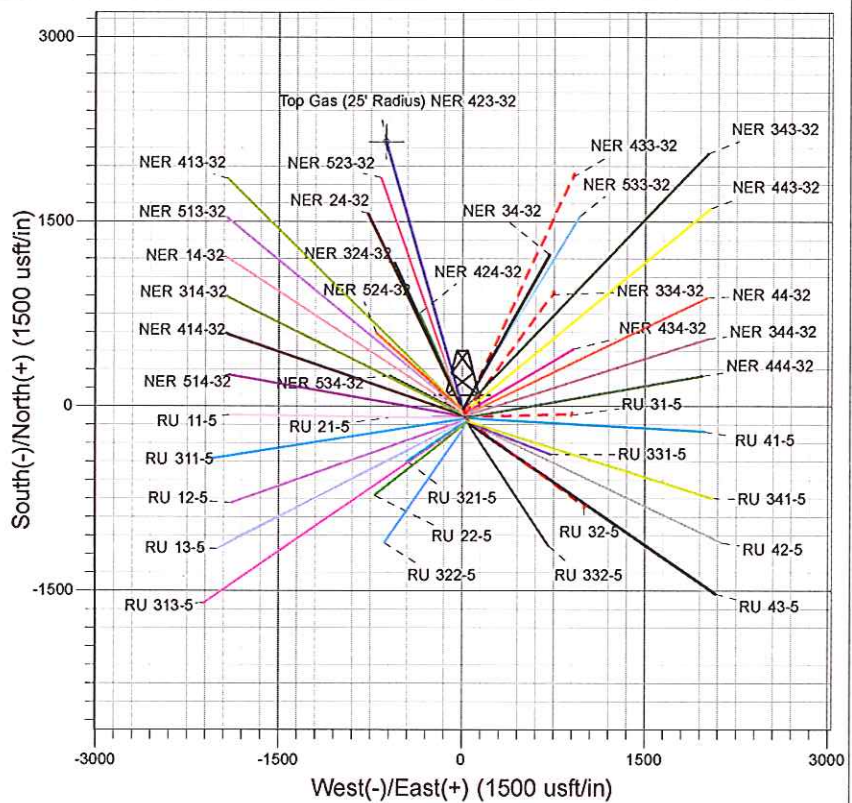
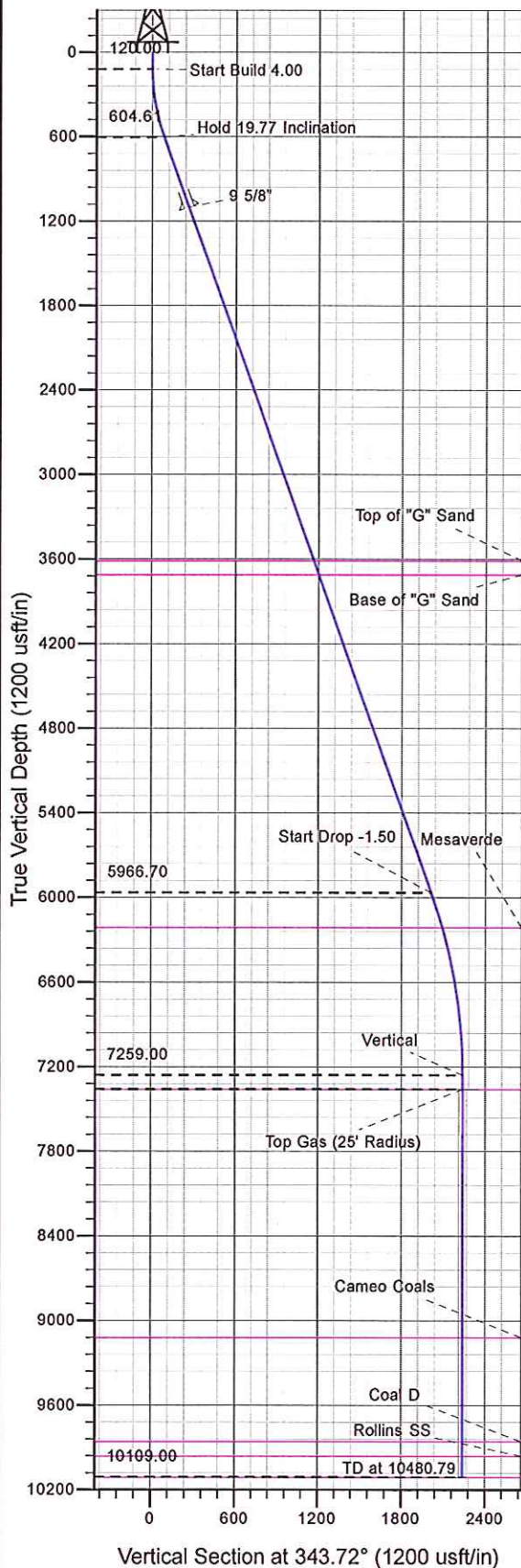




Well Name: NER 423-32  
 Surface Location: Single Cellar RU 23-5 Pad  
 North American Datum 1983 , US State Plane 1983 , Colorado Central Zone  
 Ground Elevation: 7602.00  
 Easting 2351130.00 Latitude 39.47506 Longitude -107.79888 Slot B1  
 KELLY BUSHING @ 7628.00usft



Project: RU 05-07S-093W  
 Site: Single Cellar RU 23-5 Pad  
 Well: NER 423-32  
 Plan #3 22Jun12 kjs

Azimuths to True North  
 Magnetic North: 10.58°  
 Magnetic Field  
 Strength: 52542.9snT  
 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	
614.37	19.77	343.72	604.61	81.08	-23.68	84.47	84.47	Hold 19.77 Inclination	
6312.47	19.77	343.72	5966.70	1931.59	-564.10	2012.27	2012.27	Start Drop -1.50	
7630.79	0.00	0.00	7259.00	2147.80	-627.24	2237.52	2237.52	Vertical	
7730.79	0.00	0.00	7359.00	2147.80	-627.24	2237.52	2237.52	Top Gas	
10480.79	0.00	0.00	10109.00	2147.80	-627.24	2237.52	2237.52	TD at 10480.79	