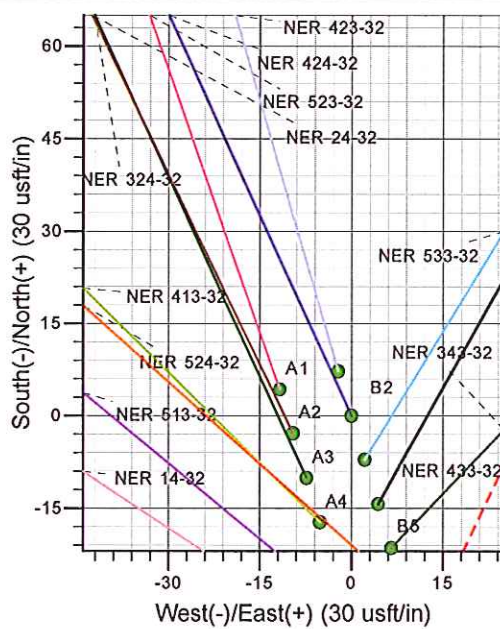
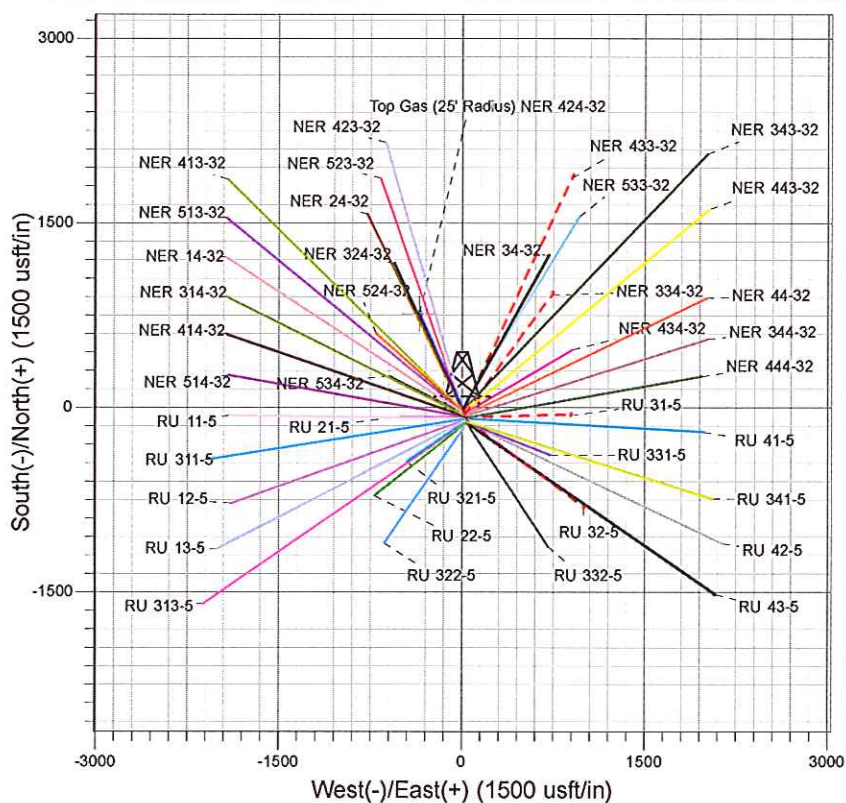
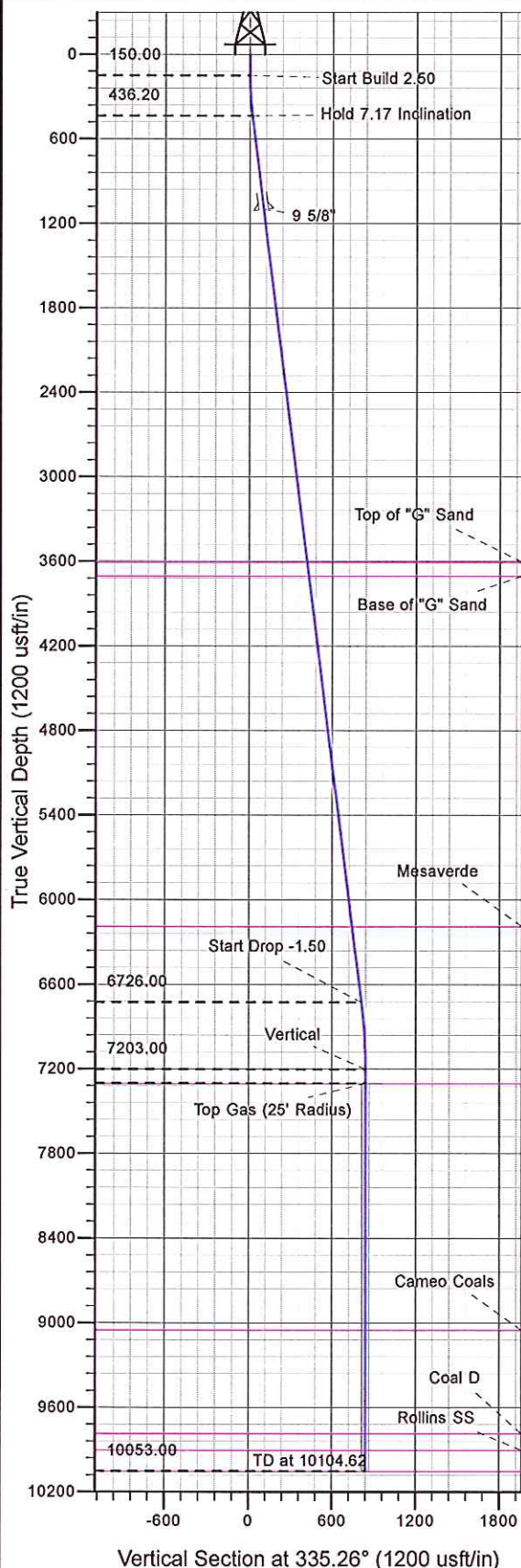




Well Name: NER 424-32
 Surface Location: Single Cellar RU 23-5 Pad
 North American Datum 1983 , US State Plane 1983 , Colorado Central Zone
 Ground Elevation: 7602.00
 +N/-S 0.00 +E/-W 0.00 Northing 1606121.00 Easting 2351132.00 Latitude 39.47504 Longitude -107.79888 Slot B2
 KELLY BUSHING @ 7628.00usft



Project: RU 05-07S-093W
 Site: Single Cellar RU 23-5 Pad
 Well: NER 424-32
 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	
150.00	0.00	0.00	150.00	0.00	0.00	0.00	0.00	Start Build 2.50	
436.95	7.17	335.26	436.20	16.29	-7.51	17.94	17.94	Hold 7.17 Inclination	
6776.37	7.17	335.26	6726.00	735.31	-338.76	809.59	809.59	Start Drop -1.50	
7254.62	0.00	0.00	7203.00	762.47	-351.27	839.49	839.49	Vertical	
7354.62	0.00	0.00	7303.00	762.47	-351.27	839.49	839.49	Top Gas	
10104.62	0.00	0.00	10053.00	762.47	-351.27	839.49	839.49	TD at 10104.62	