



+N/-S  
0.0

+E/-W  
0.0

Northing  
1597920.40

Well Name: SR 544-9

Surface Location: SR 33-9 Pad

North American Datum 1983 , US State Plane 1983 , Colorado Central Zone

Ground Elevation: 7003.0

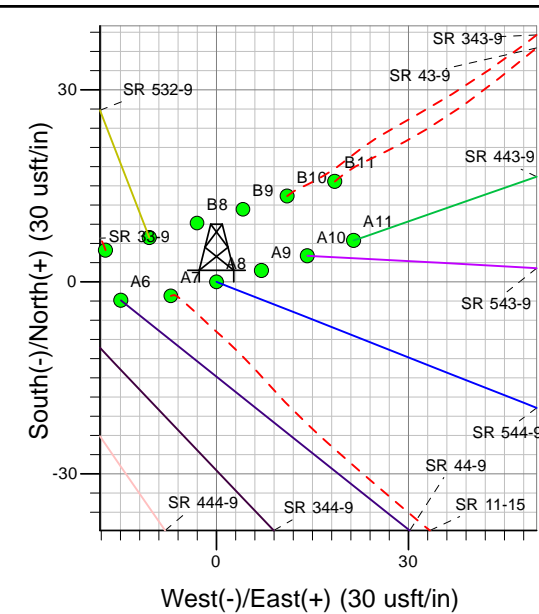
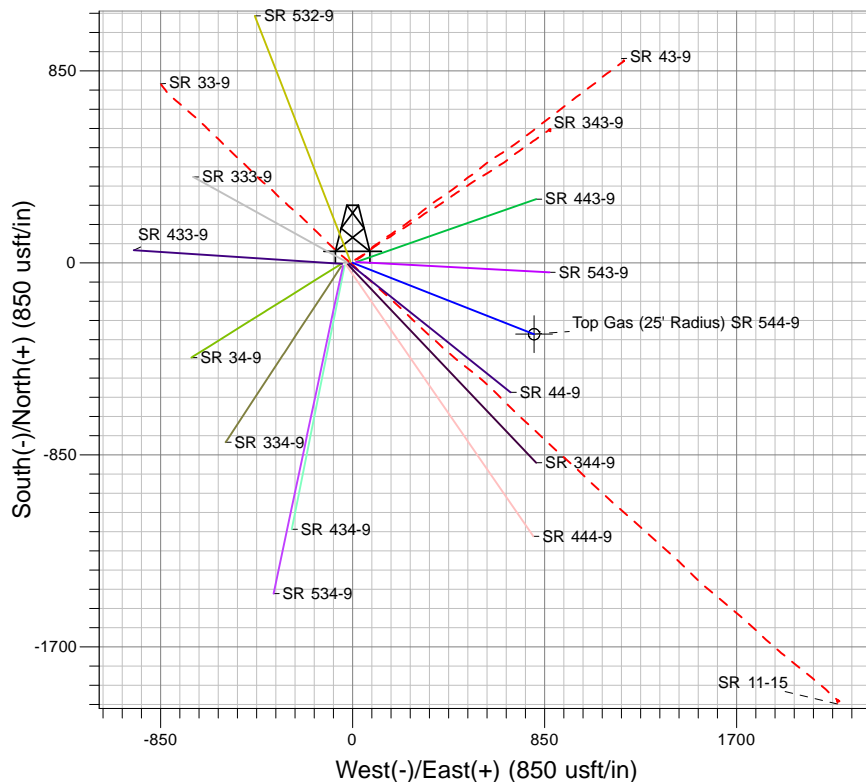
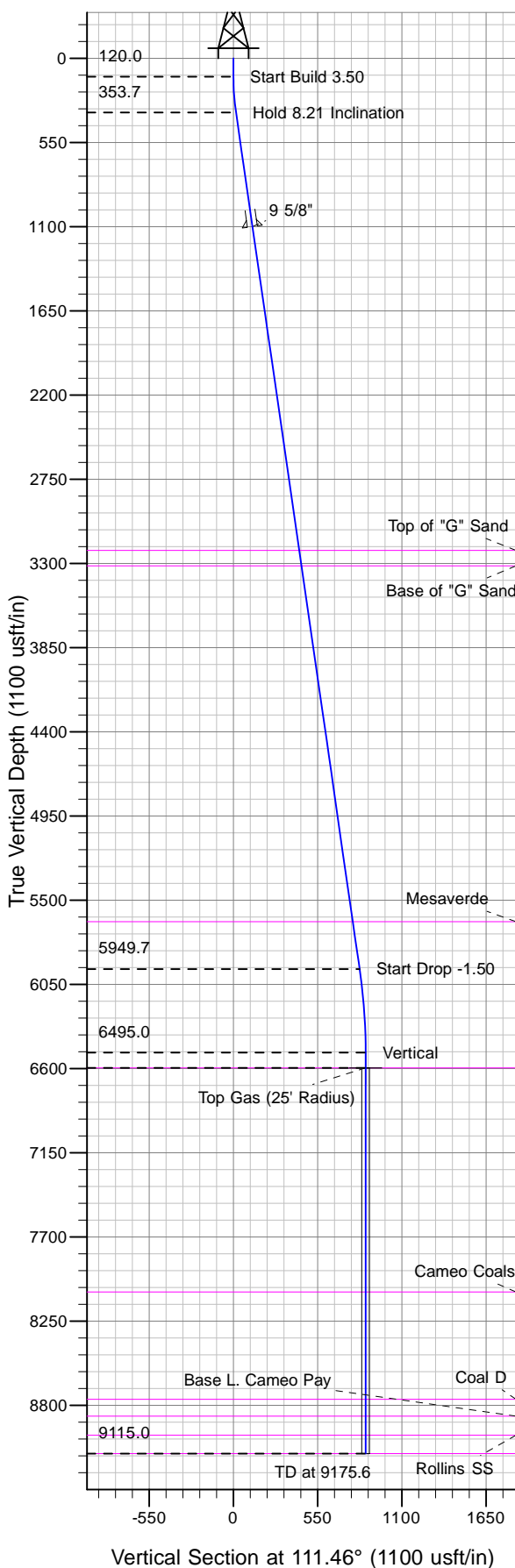
Easting  
2325865.70

Latitude  
39° 27' 2.662 N

Longitude  
107° 53' 15.319 W

Slot  
A8

KELLY BUSHING @ 7027.0usft (H&P (24' RKB) kjs)



Project: RU 09-07S-094W  
Site: SR 33-9 Pad  
Well: SR 544-9  
Plan #2 07Jun10 kjs

Azimuths to True North  
Magnetic North: 10.58°  
Magnetic Field  
Strength: 52493.1snT  
Dip Angle: 65.80°  
Date: 2/9/2009  
Model: IGRF2005-10

#### ANNOTATIONS

TVD	MD	Inc	Azi	+N/-S	+E/-W	VSec	Departure	Annotation
120.0	120.0	0.00	0.00	0.0	0.0	0.0	0.0	Start Build 3.50
353.7	354.5	8.21	111.46	-6.1	15.6	16.8	16.8	Hold 8.21 Inclination
5949.7	6008.4	8.21	111.46	-301.4	766.8	823.9	823.9	Start Drop -1.50
6495.0	6555.6	0.00	0.00	-315.7	803.2	863.0	863.0	Vertical
6595.0	6655.6	0.00	0.00	-315.7	803.2	863.0	863.0	Top Gas
9115.0	9175.6	0.00	0.00	-315.7	803.2	863.0	863.0	TD at 9175.6