



+N/-S  
0.0

+E/-W  
0.0

Northing  
1597910.50

Well Name: SR 434-9

Surface Location: SR 33-9 Pad

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

Ground Elevation: 7003.0

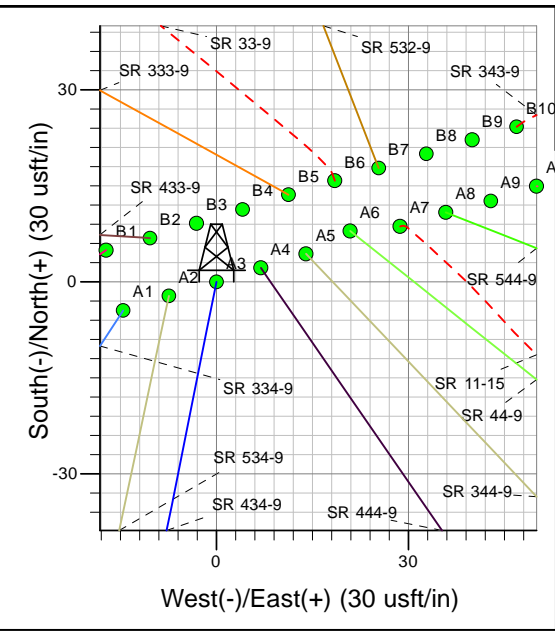
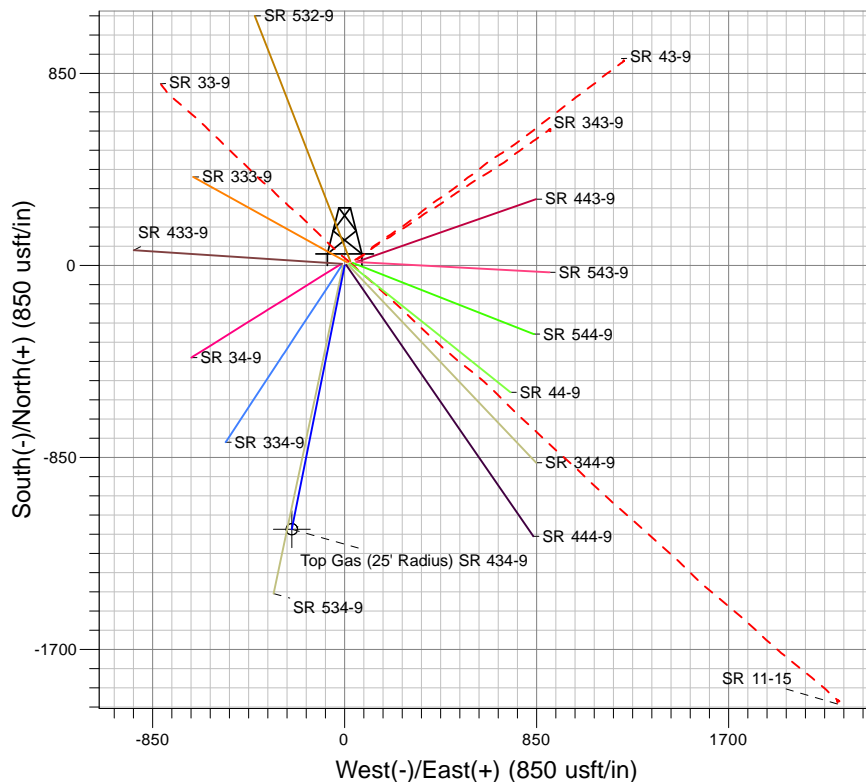
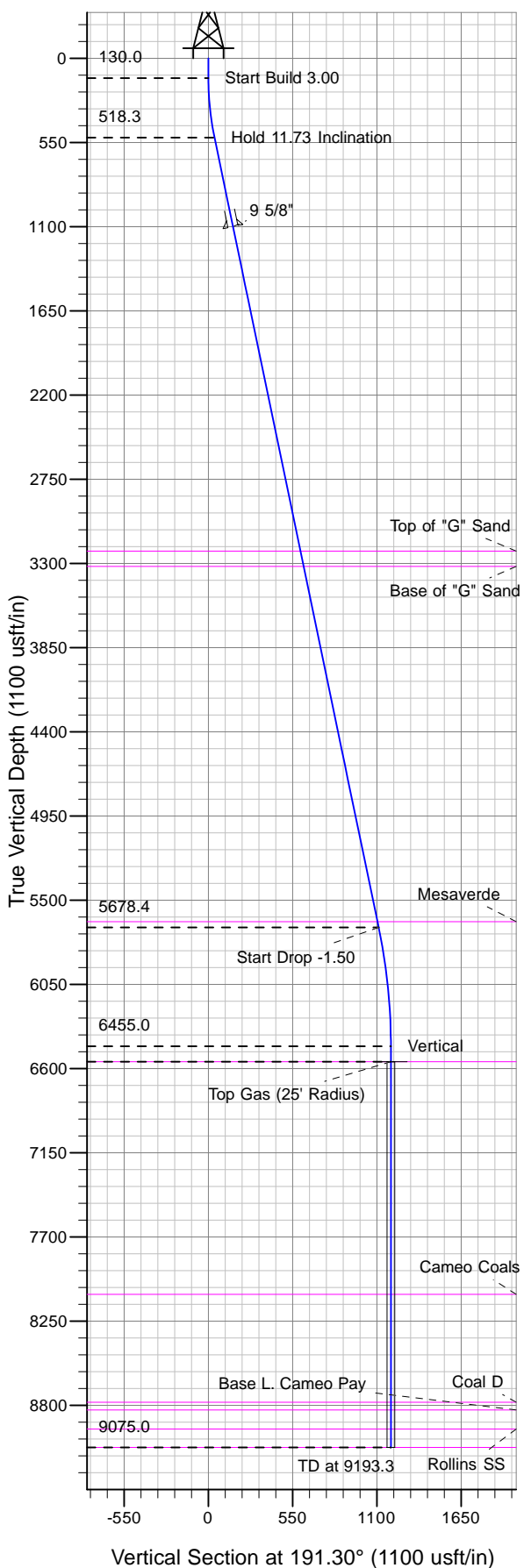
Easting  
2325829.60

Latitude  
39° 27' 2.554 N

Longitude  
107° 53' 15.776 W

Slot  
A3

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



Project: RU 09-07S-094W  
Site: SR 33-9 Pad  
Well: SR 434-9  
Plan #2 09Jun10 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
130.0	130.0	0.00	0.00	0.0	0.0	0.0	0.0	Start Build 3.00
518.3	521.0	11.73	191.30	-39.1	-7.8	39.9	39.9	Hold 11.73 Inclination
5678.4	5791.2	11.73	191.30	-1089.9	-217.9	1111.4	1111.4	Start Drop -1.50
6455.0	6573.3	0.00	0.00	-1168.1	-233.5	1191.2	1191.2	Vertical
6555.0	6673.3	0.00	0.00	-1168.1	-233.5	1191.2	1191.2	Top Gas
9075.0	9193.3	0.00	0.00	-1168.1	-233.5	1191.2	1191.2	TD at 9193.3