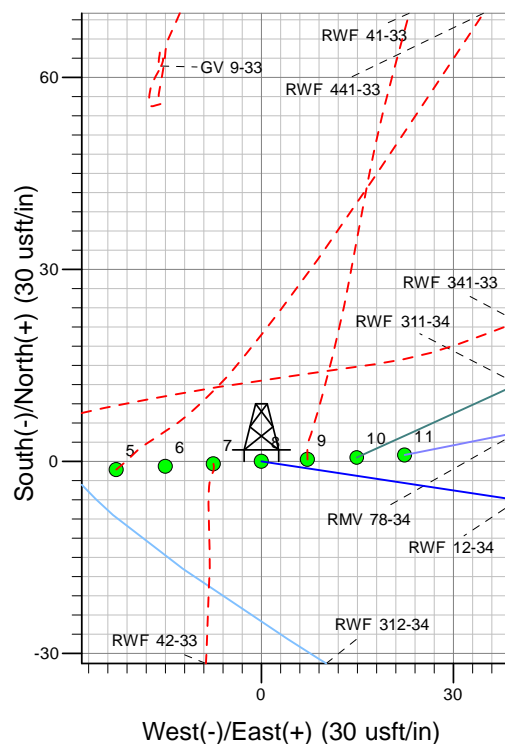
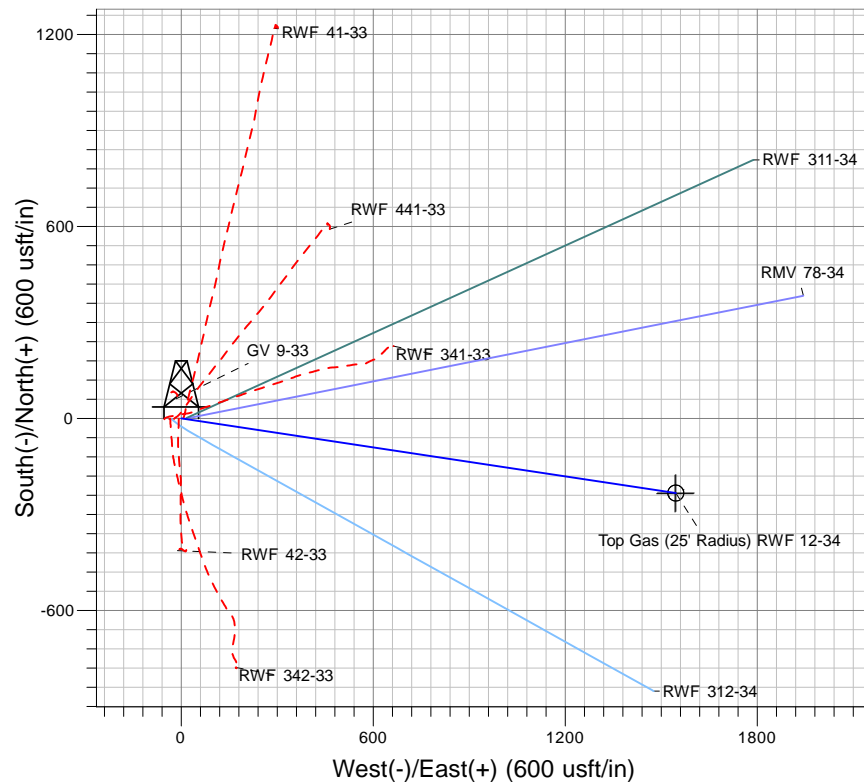
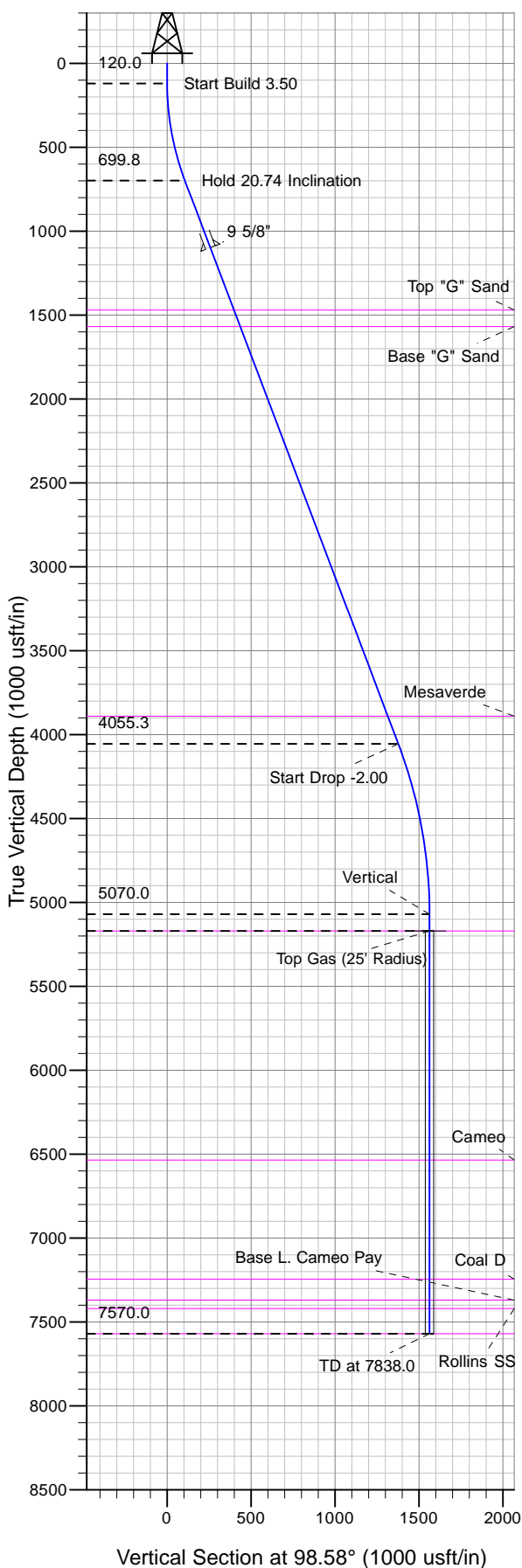




Well Name: RWF 12-34
Surface Location: RWF 342-33 Pad
North American Datum 1983 , US State Plane 1983 , Colorado Central Zone
Ground Elevation: 5330.0
+N/-S +E/-W Northing Easting Latitude Longitude Slot
0.0 0.0 1610412.70 2326294.10 39° 29' 6.200 N 107° 53' 14.044 W 8
KELLY BUSHING @ 5354.0usft (H&P (24' RKB) kjs)



Project: RU 33-06S-094W
Site: RWF 342-33 Pad
Well: RWF 12-34
Plan #4 11May11 kjs

Azimuths to True North
Magnetic North: 10.61°
Magnetic Field
Strength: 52543.0snT
Dip Angle: 65.83°
Date: 12/5/2008
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
699.8	712.7	20.74	98.58	-15.8	104.9	106.1	106.1	Hold 20.74 Inclination
4055.3	4300.8	20.74	98.58	-205.4	1361.6	1377.0	1377.0	Start Drop -2.00
5070.0	5338.0	0.00	0.00	-233.1	1545.2	1562.7	1562.7	Vertical
5170.0	5438.0	0.00	0.00	-233.1	1545.2	1562.7	1562.7	Top Gas
7570.0	7838.0	0.00	0.00	-233.1	1545.2	1562.7	1562.7	TD at 7838.0