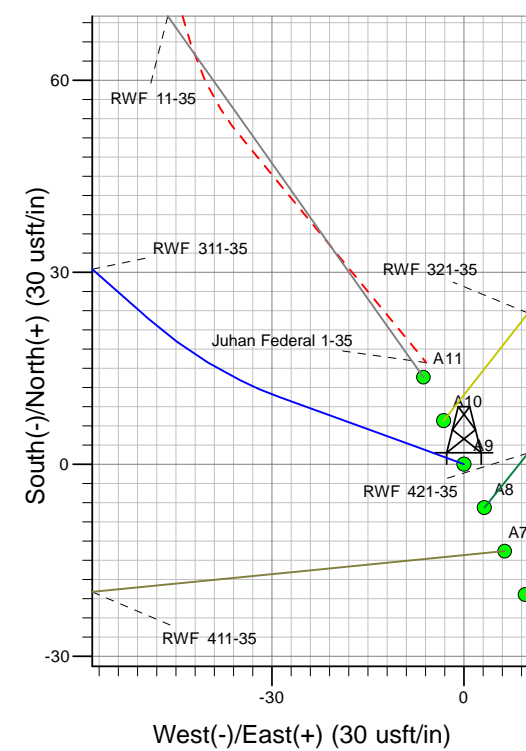
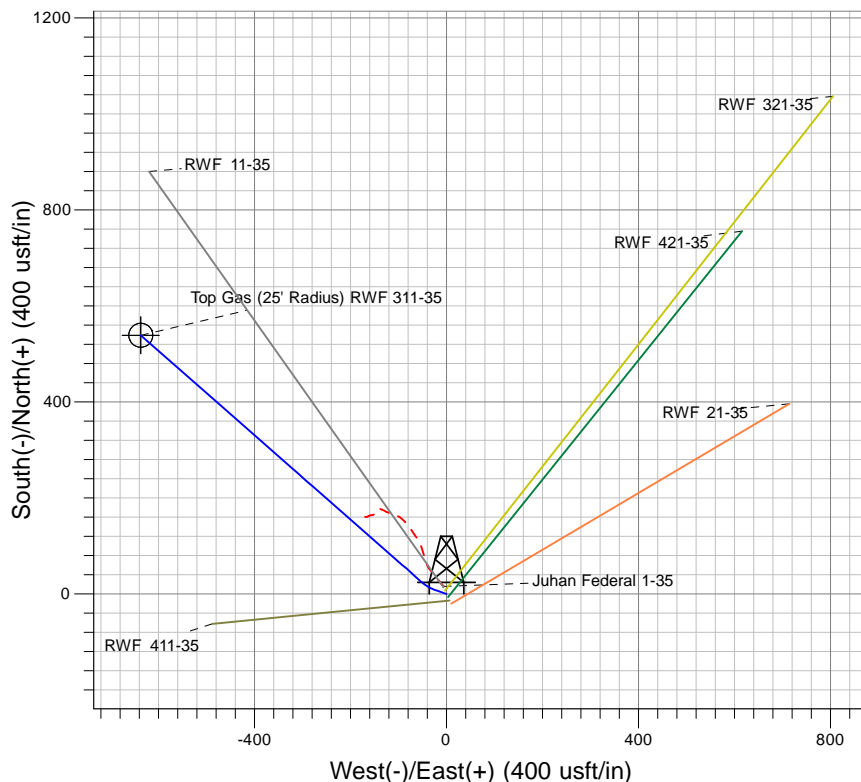
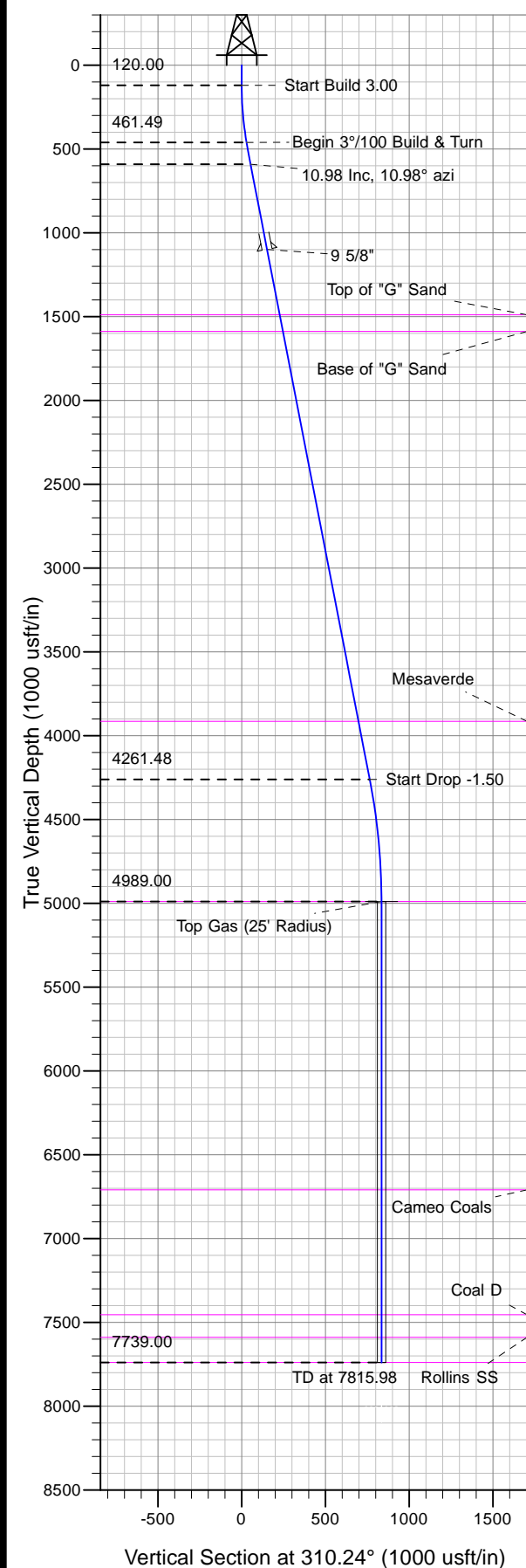




Well Name: RWF 311-35
 Surface Location: RWF 11-35 Pad
 North American Datum 1983 , US State Plane 1983, Colorado Central Zone
 Ground Elevation: 5473.00

+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Slot
0.00	0.00	1610498.55	2333813.69	39.48583	-107.86061	A9

KELLY BUSHING @ 5499.00usft (Nabors 576)



Project: RU 35-06S-094W
 Site: RWF 11-35 Pad
 Well: RWF 311-35
 Design #2 05Nov12 kjs

Azimuths to True North
 Magnetic North: 10.25°
 Magnetic Field
 Strength: 52287.7snT
 Dip Angle: 65.77°
 Date: 7/28/2011
 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 3.00
463.33	10.30	290.00	461.49	10.53	-28.92	28.88	30.78	Begin 3°/100 Build & Turn
595.60	10.98	311.30	591.53	22.89	-49.50	52.58	55.03	10.98 Inc, 10.98° azi
4333.98	10.98	311.30	4261.48	492.85	-584.41	764.48	767.07	Start Drop -1.50
5065.98	0.00	0.00	4989.00	539.01	-636.94	834.40	836.99	Top Gas
7815.98	0.00	0.00	7739.00	539.01	-636.94	834.40	836.99	TD at 7815.98