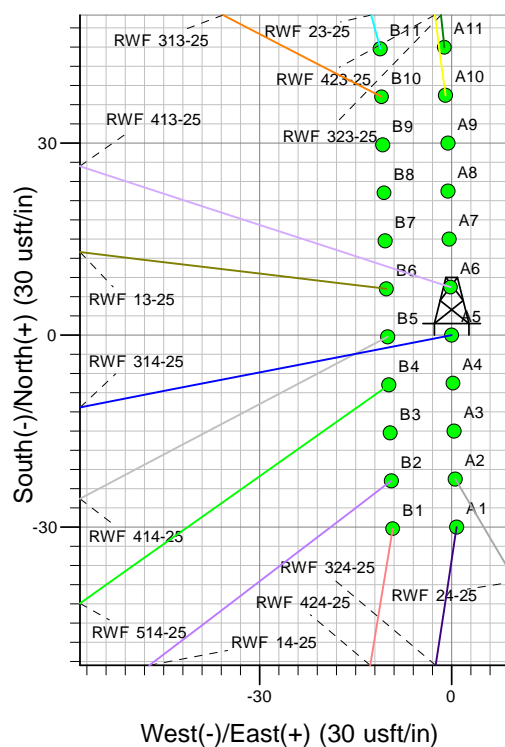
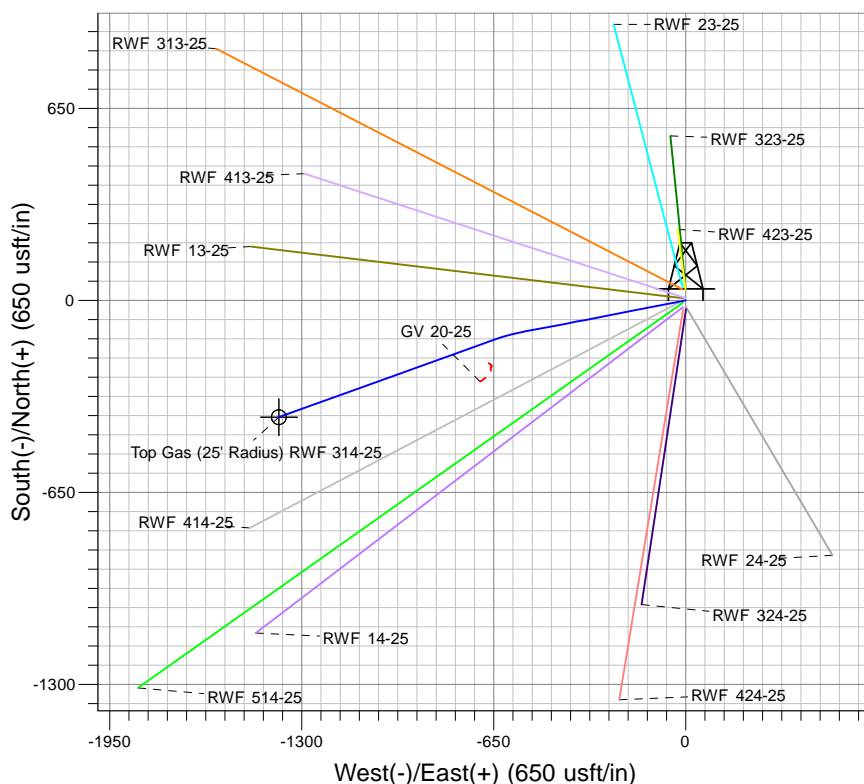
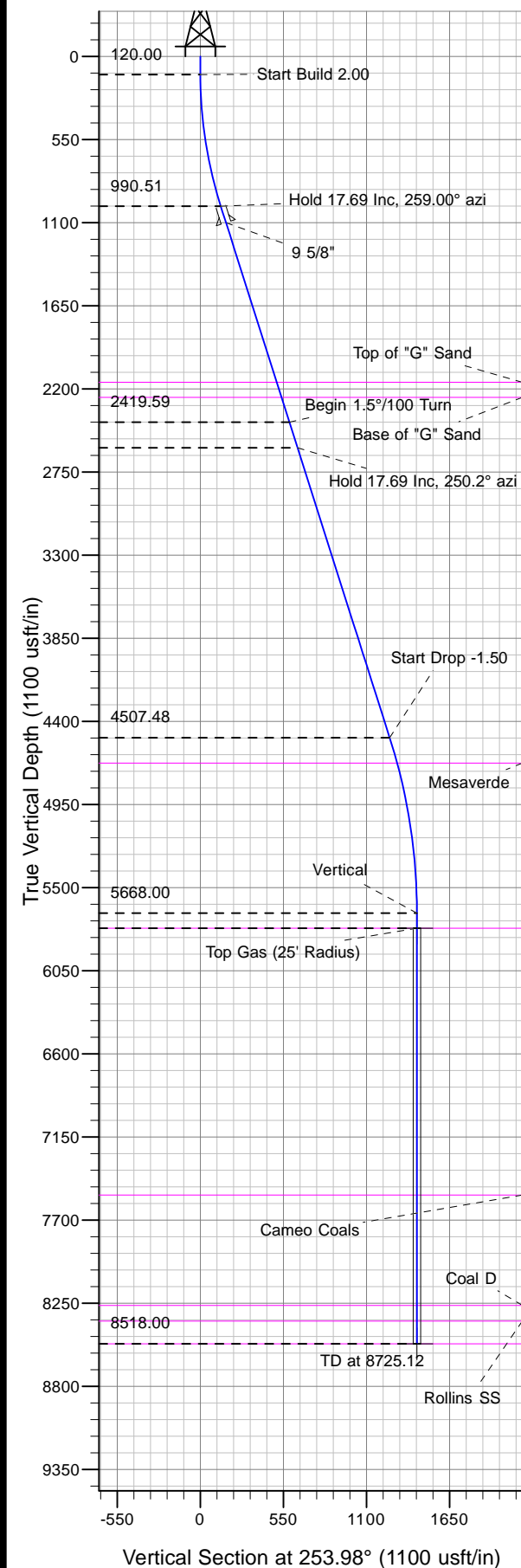




Well Name: RWF 314-25
Surface Location: RWF 23-25 Pad
North American Datum 1983 , US State Plane 1983, Colorado Central Zone
Ground Elevation: 6096.00

+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Slot
0.00	0.00	1613273.70	2340311.80	39.49391	-107.83785	A5

KELLY BUSHING @ 6122.00usft (Nabors 576)



Project: RU 25-06S-094W
Site: RWF 23-25 Pad
Well: RWF 314-25
Design #1 06Dec12 kjs



Azimuths to True North
Magnetic North: 10.09°
Magnetic Field
Strength: 52119.3snT
Dip Angle: 65.73°
Date: 12/6/2012
Model: IGRF2010

ANNOTATIONS

MD	Inc	Azi	TVD	+N/-S	+E/-W	V/Sect	Departure	Annotation
120.00	0.00	0.00	120.00	0.00	0.00	0.00	0.00	Start Build 2.00
1004.50	17.69	259.00	990.51	-25.85	-132.97	134.94	135.46	Hold 17.69 Inc, 259.00° azi
2504.50	17.69	259.00	2419.59	-112.82	-580.40	589.00	591.26	Begin 1.5°/100 Turn
2682.61	17.69	250.20	2589.31	-127.15	-632.43	642.96	645.31	Hold 17.69 Inc, 250.2° azi
4695.96	17.69	250.20	4507.48	-334.36	-1207.97	1253.33	1257.01	Start Drop -1.50
5875.12	0.00	0.00	5668.00	-395.53	-1377.86	1433.50	1437.58	Vertical
5975.12	0.00	0.00	5768.00	-395.53	-1377.86	1433.50	1437.58	Top Gas
8725.12	0.00	0.00	8518.00	-395.53	-1377.86	1433.50	1437.58	TD at 8725.12