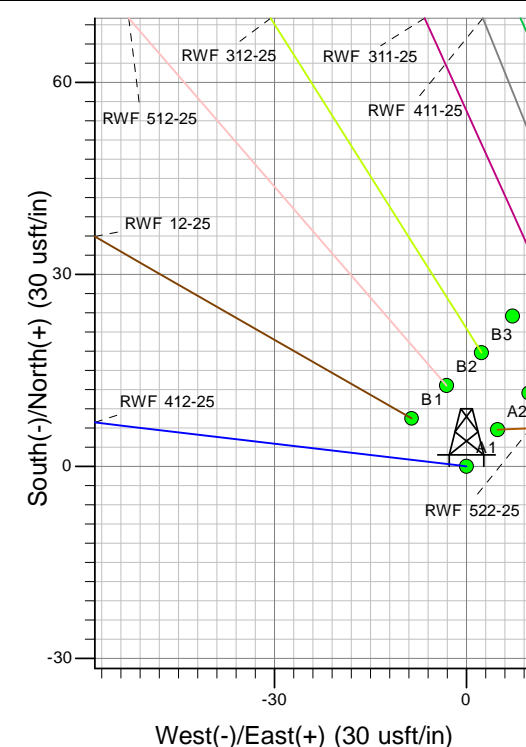
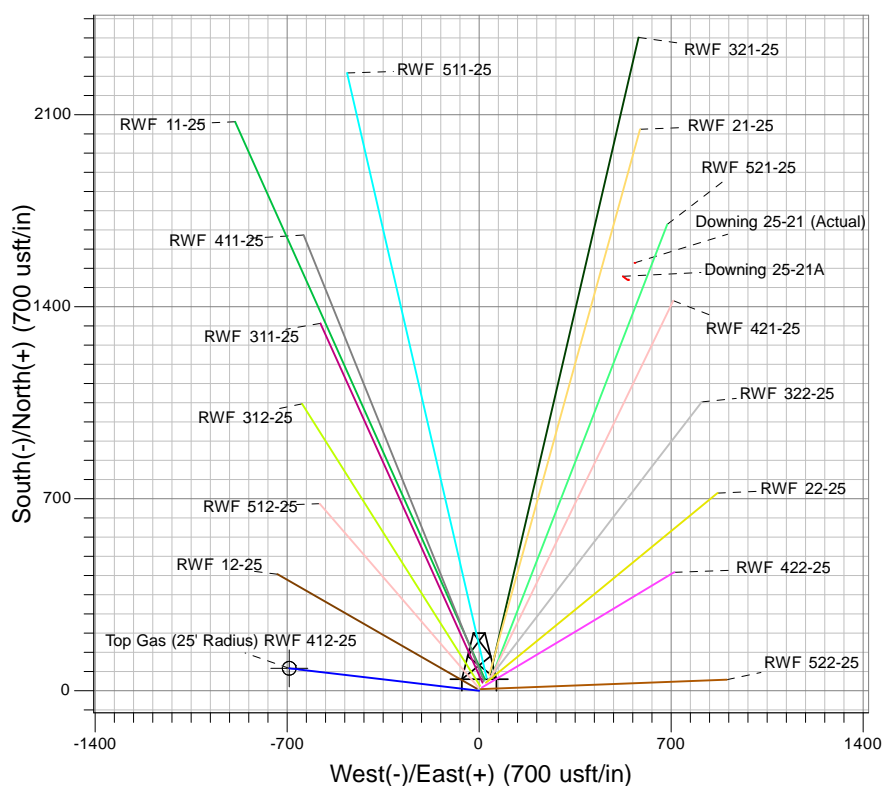
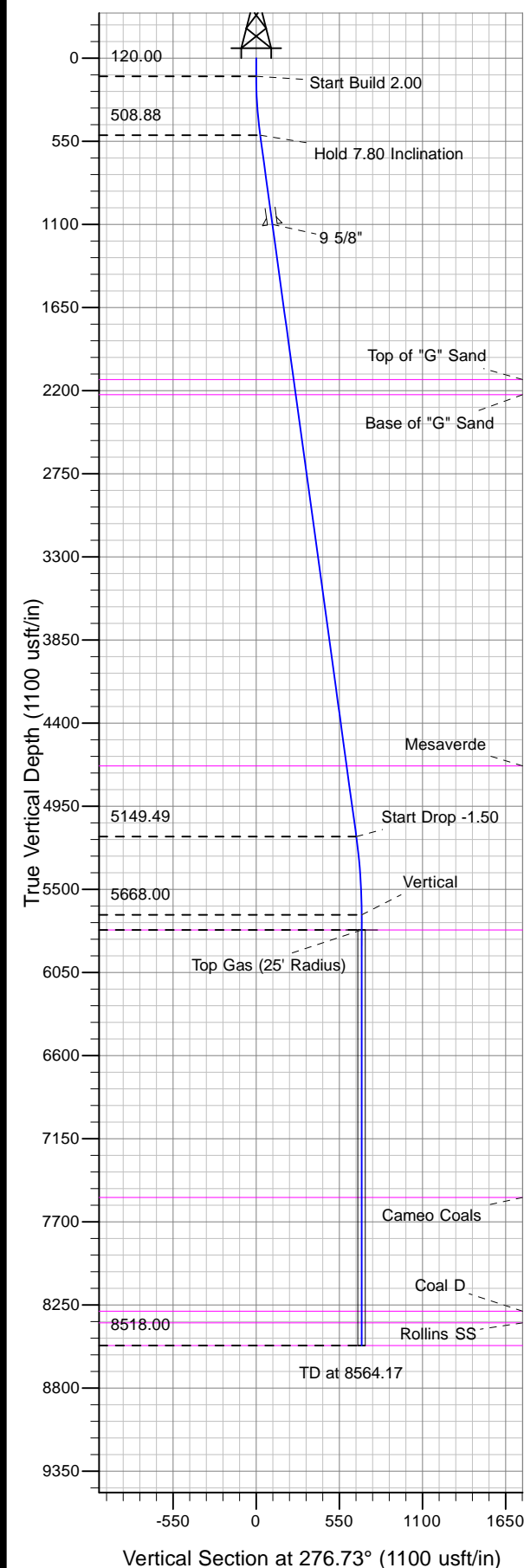




Well Name: RWF 412-25
 Surface Location: RWF 22-25 Pad
 North American Datum 1983 , US State Plane 1983 , Colorado Central Zone
 Ground Elevation: 6038.00

+N/-S 0.00 +E/-W 0.00 Northing 1614403.30 Easting 2339418.40 Latitude 39.49695 Longitude -107.84111 Slot A1

KELLY BUSHING @ 6064.00usft (Nabors 577)



Project: RU 25-06S-094W
 Site: RWF 22-25 Pad
 Well: RWF 412-25
 Design #2 01Feb13 kjs

Azimuths to True North
 Magnetic North: 10.09°
 Magnetic Field
 Strength: 52121.6snT
 Dip Angle: 65.73°
 Date: 12/4/2012
 Model: IGRF2010

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 2.00
510.09	7.80	276.73	508.88	3.11	-26.33	26.52	26.52	Hold 7.80 Inclination
5194.05	7.80	276.73	5149.49	77.58	-657.78	662.34	662.34	Start Drop -1.50
5714.17	0.00	0.00	5668.00	81.73	-692.90	697.70	697.70	Vertical
5814.17	0.00	0.00	5768.00	81.73	-692.90	697.70	697.70	Top Gas
8564.17	0.00	0.00	8518.00	81.73	-692.90	697.70	697.70	TD at 8564.17