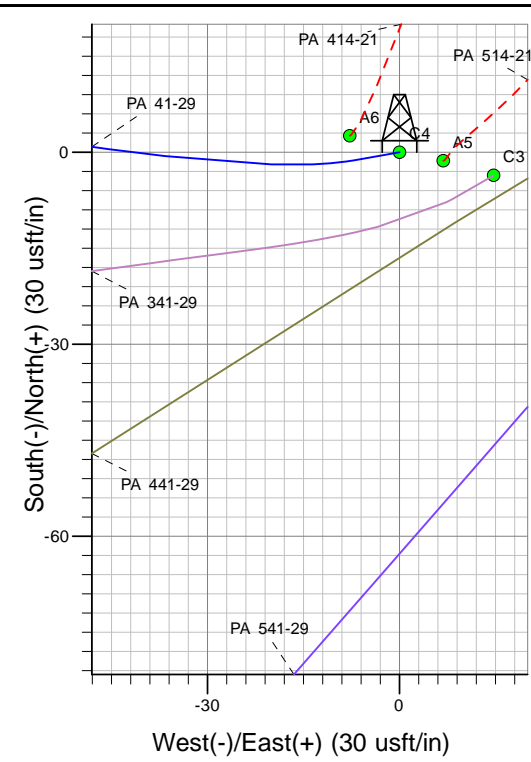
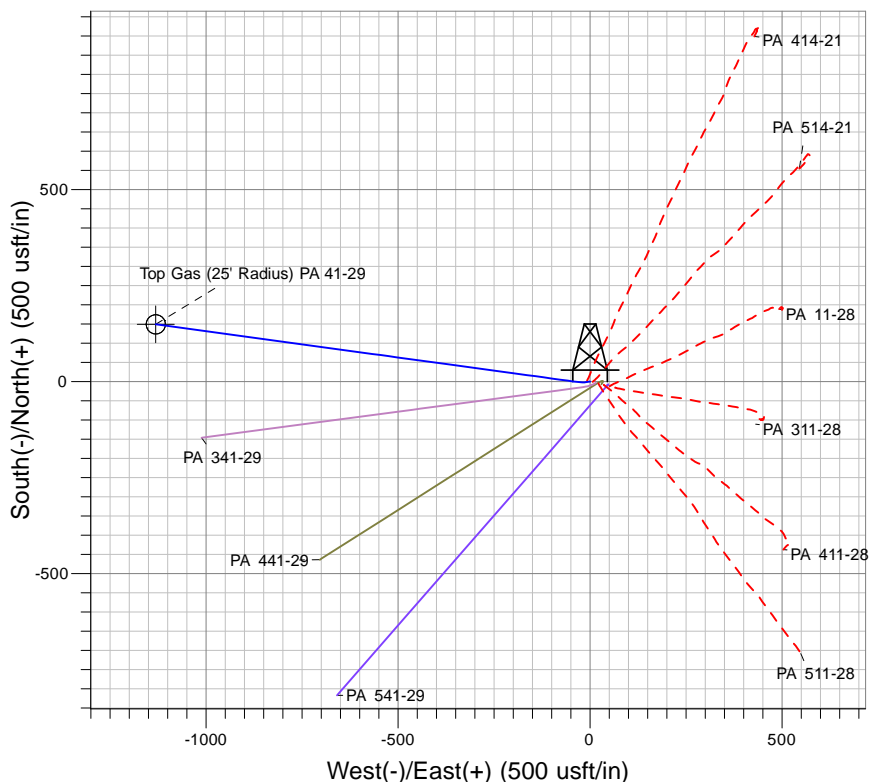
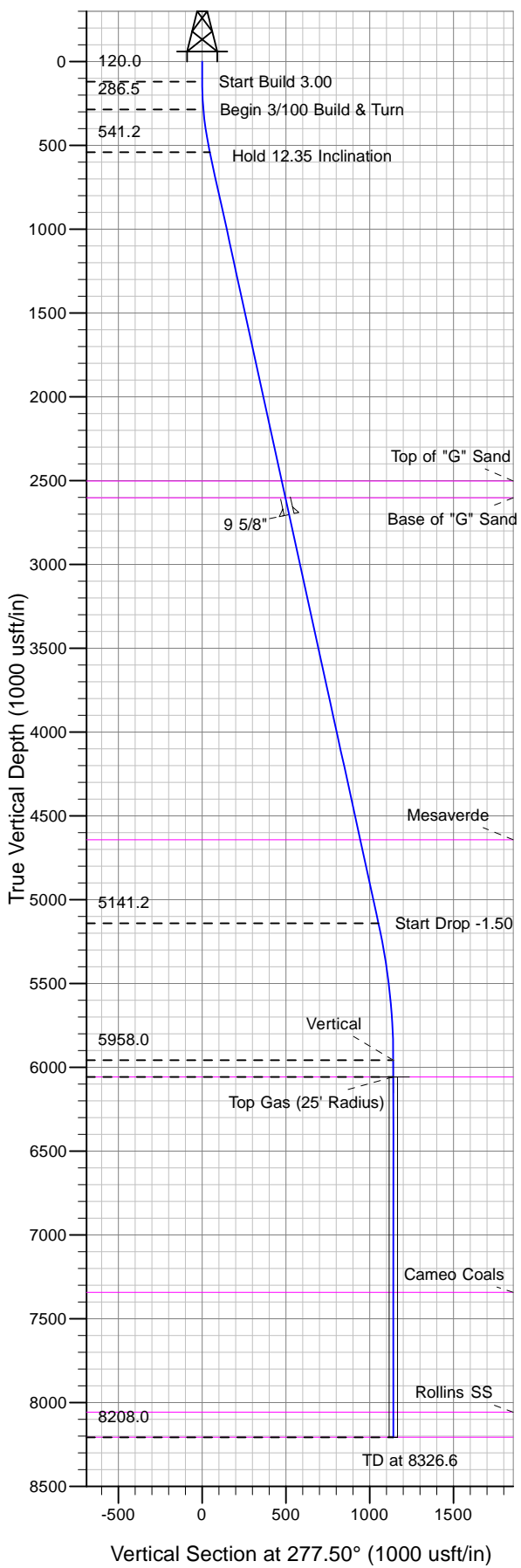




Well Name: PA 41-29
Surface Location: PA 11-28 Pad
North American Datum 1983 , US State Plane 1983 , Colorado Central Zone
Ground Elevation: 5965.0
+N/-S +E/-W Northing Easting Latitude Longitude Slot
0.0 0.0 1617386.90 2291319.20 39° 30' 5.786 N 108° 0' 42.434 W C4
KELLY BUSHING @ 5991.0usft (Nabors 574 (26' RKB) kjs)



Project: PA 28-06S-095W
Site: PA 11-28 Pad
Well: PA 41-29
Plan #4 19Nov10 kjs

T M
Azimuths to True North
Magnetic North: 10.80°
Magnetic Field
Strength: 52628.5snT
Dip Angle: 65.84°
Date: 12/3/2007
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 3.00
286.5	286.7	5.00	260.00	-1.3	-7.2	6.9	7.3	Begin 3/100 Build & Turn
541.2	544.5	12.35	277.78	0.5	-45.6	45.3	45.9	Hold 12.35 Inclination
5141.2	5253.4	12.35	277.78	136.8	-1043.3	1052.2	1052.8	Start Drop -1.50
5958.0	6076.6	0.00	0.00	148.8	-1130.8	1140.5	1141.2	Vertical
6058.0	6176.6	0.00	0.00	148.8	-1130.8	1140.5	1141.2	Top Gas
8208.0	8326.6	0.00	0.00	148.8	-1130.8	1140.5	1141.2	TD at 8326.6