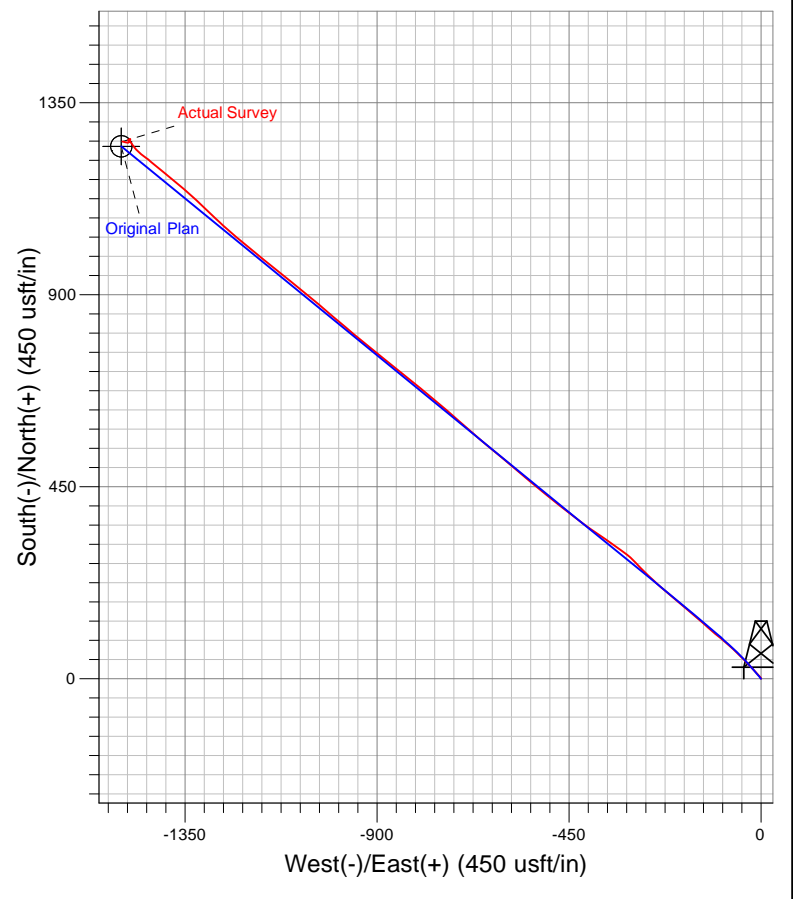
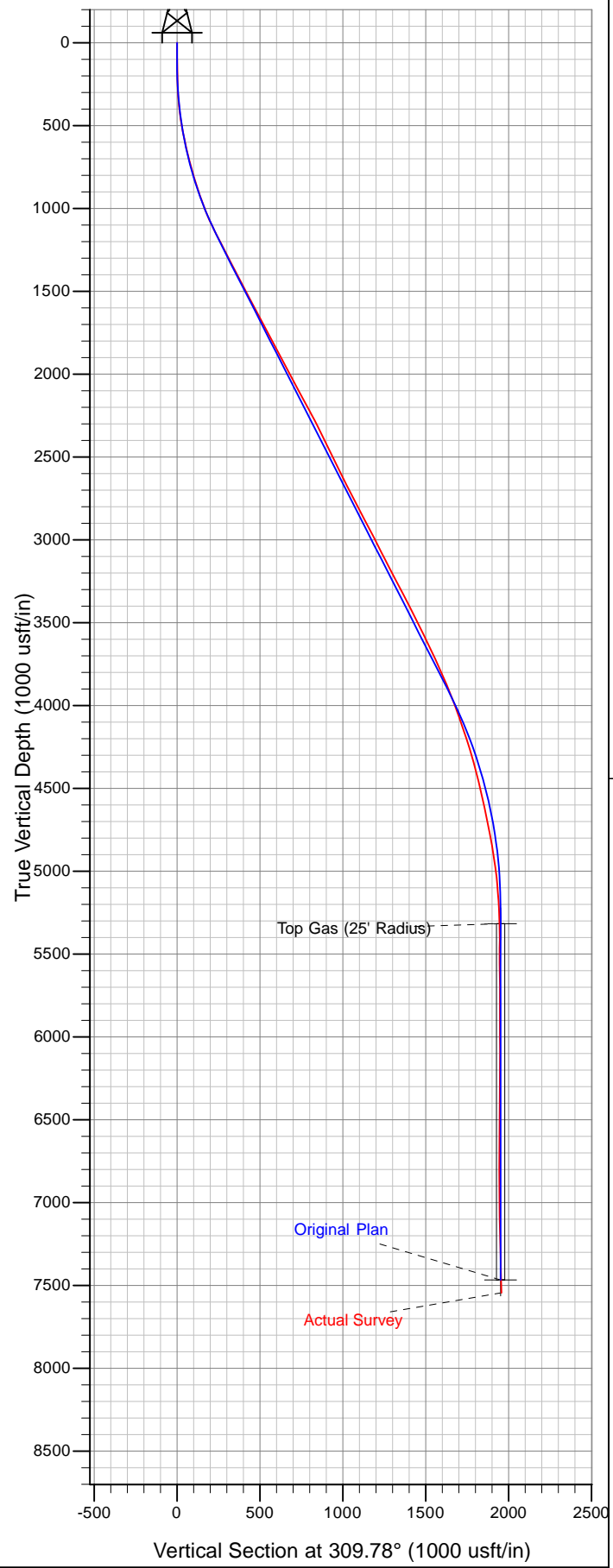




Well Name: PA 13-29
Surface Location: DOE 3-W-29 Pad
North American Datum 1983 , US State Plane 1983 . Colorado Central Zone
Ground Elevation: 5676.00
+N/-S +E/-W Northing Easting Latitude Longitude Slot
0.00 0.00 1613214.80 2288011.70 39.48991 -108.02309 A3
WELL @ 5702.00usft (Nabors 577 (26') kjs)



Azimuths to True North
Magnetic North: 10.27°

Magnetic Field
Strength: 52173.4snT
Dip Angle: 65.71°
Date: 3/2/2012
Model: IGRF2010