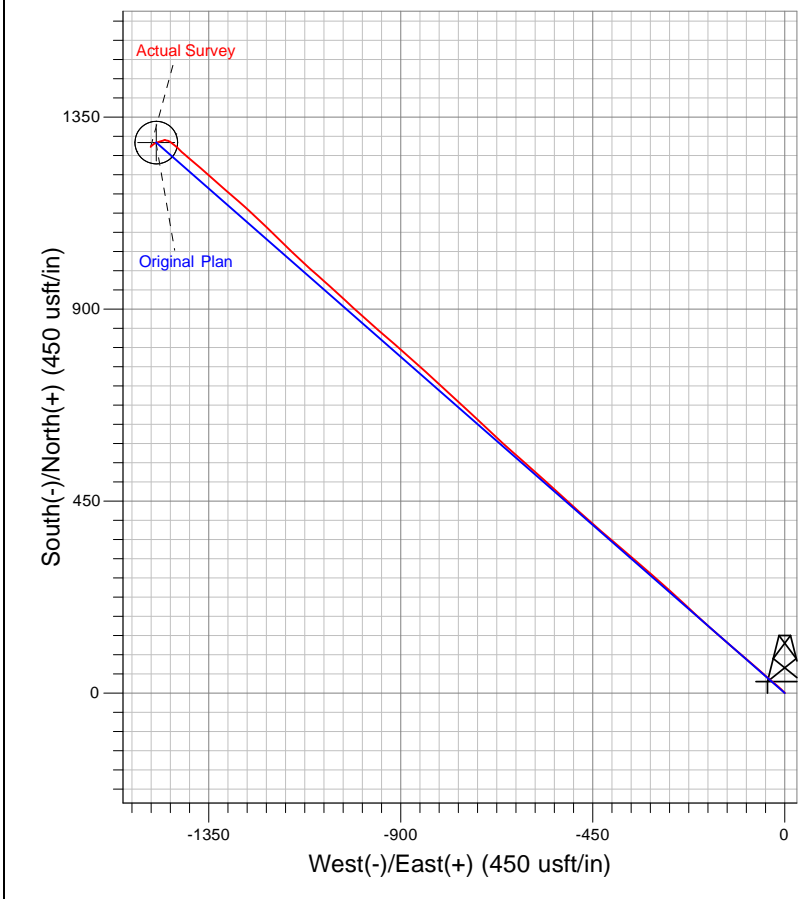
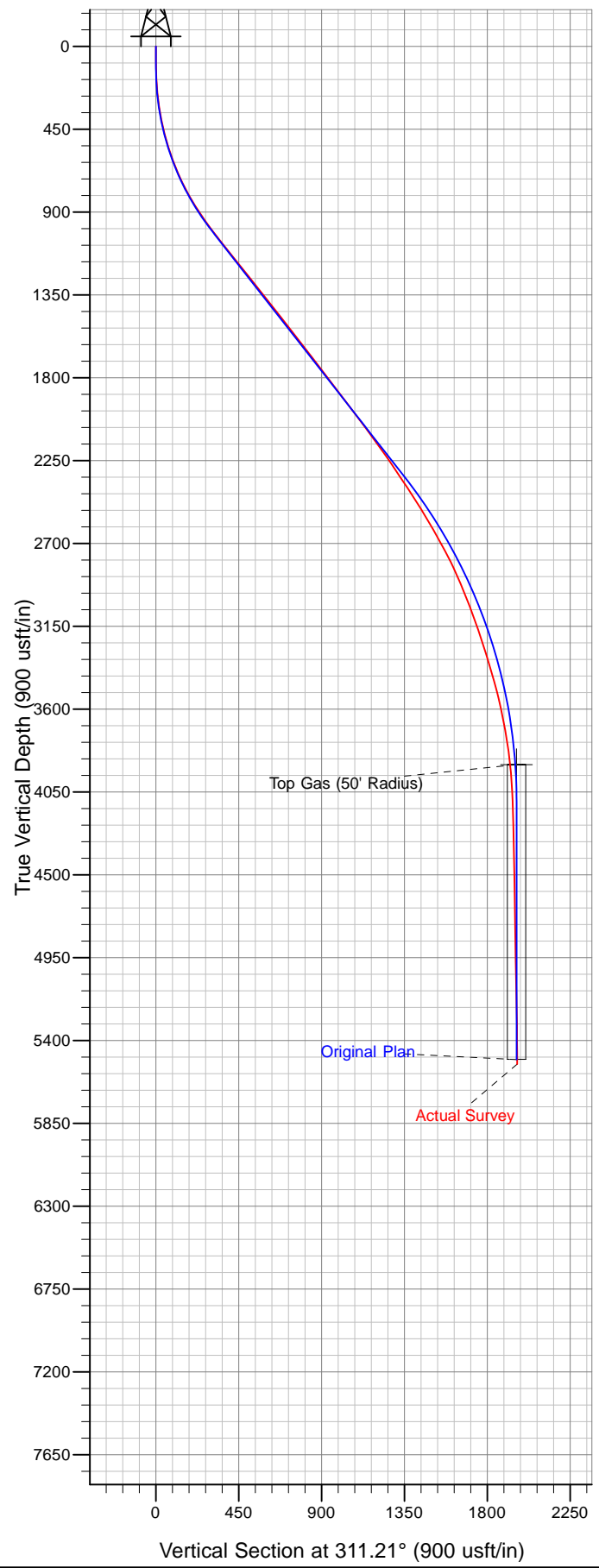




Well Name: SG 31-22
 Surface Location: SG 42-22 Pad
 North American Datum 1983 , US State Plane 1983 . Colorado Central Zone
 Ground Elevation: 5221.00

| +N/-S | +E/-W | Northing | Easting | Latitude | Longitude | Slot |
|-------|-------|------------|------------|----------|------------|------|
| 0.00 | 0.00 | 1590568.20 | 2269037.27 | 39.42629 | -108.08801 | B 11 |

KB @ 5242.00usft (Cyclone 17 (21' RKB) dm)



Azimuths to True North
 Magnetic North: 10.10°
 Magnetic Field
 Strength: 51986.0snT
 Dip Angle: 65.61°
 Date: 8/21/2013
 Model: IGRF2010