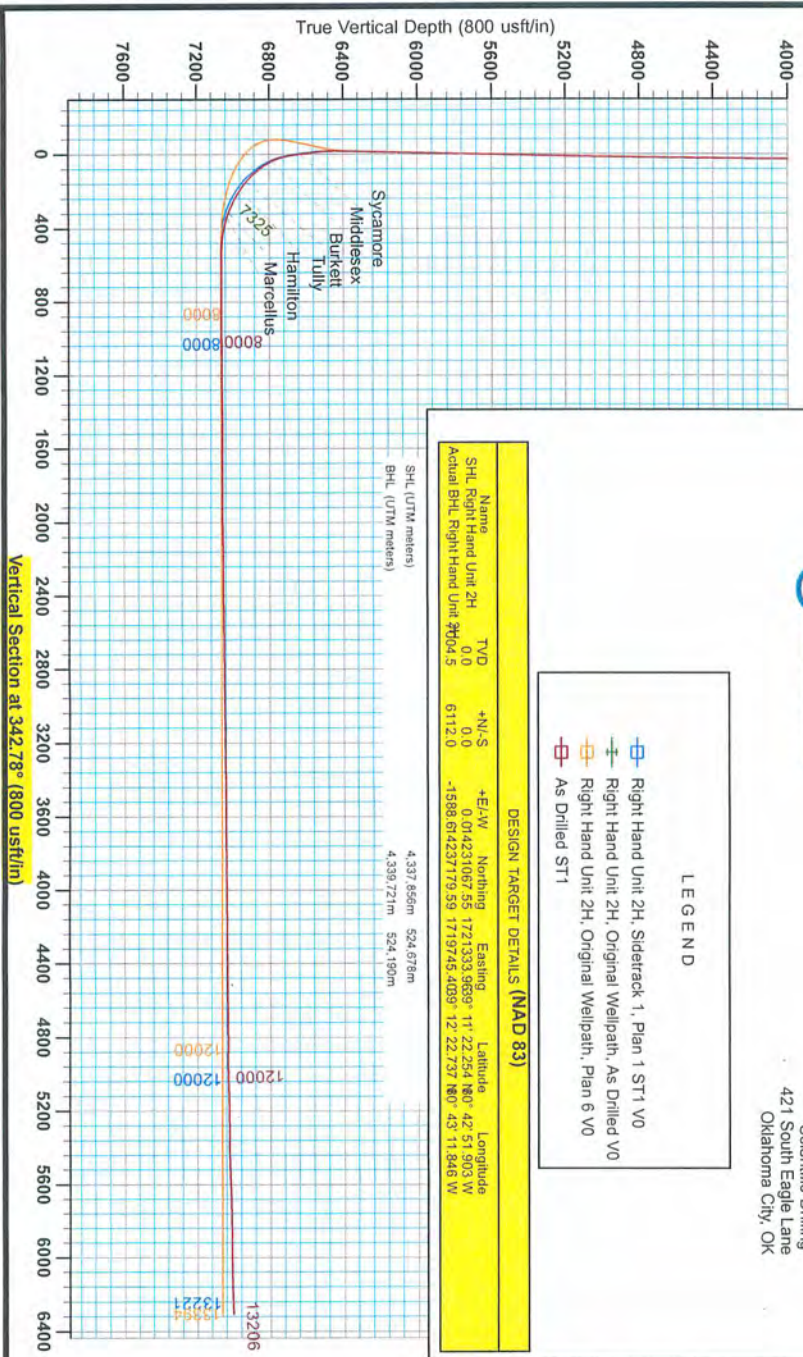


17-06174



Antero Resources  
 Right Hand Unit 2H  
 Doddridge County WV  
 Northing: 14231067.55  
 Easting: 1721333.96  
 As Drilled ST1



**WELL DETAILS: Right Hand Unit 2H**

Well ID: 1721333.96  
 Estimated Level: 11350 ft  
 Estimated Depth: 30' 11" 22.254 N 80° 42' 51.903 W

**REFERENCE INFORMATION**

Geological N/S Reference: Well Right Hand Unit 2H, Grid Noun  
 Geological E/W Reference: Well Right Hand Unit 2H, Grid Noun  
 National Grid Reference: 30° 11' 22.254 N 80° 42' 51.903 W  
 National Grid Reference: 30° 11' 22.254 N 80° 42' 51.903 W  
 System Datum: Mean Sea Level

**PROJECT DETAILS: Doddridge County WV**

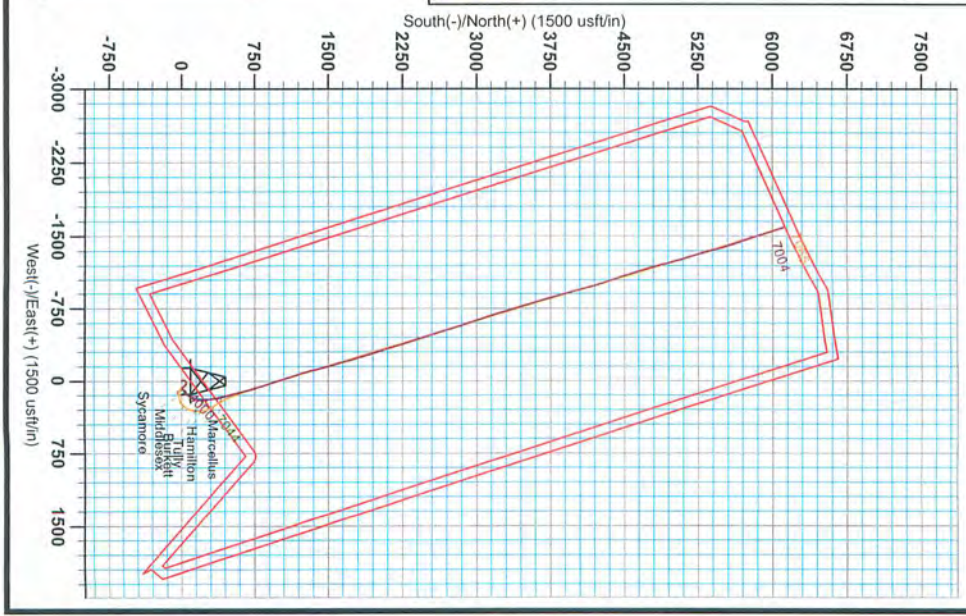
Geographic System: Universal Transverse Mercator (US Survey Feet)  
 Datum: NAD 1983 (NAD83 CONUS)  
 Ellipsoid: Clarke 1866  
 Zone: Zone 17N (84 W to 78 W)  
 System Datum: Mean Sea Level



Genie Lightfoot  
 11/41, December 03 2013  
 Scientific Drilling  
 421 South Eagle Lane  
 Oklahoma City, OK

**LEGEND**

- Right Hand Unit 2H, Sidetrack 1, Plan 1 ST1 V0
- Right Hand Unit 2H, Original Wellpath, As Drilled V0
- Right Hand Unit 2H, Original Wellpath, Plan 6 V0
- As Drilled ST1



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 MAY 21 2014  
 WV Department of Environmental Protection

Geographic System: Universal Transverse Mercator (US Survey Feet)  
 Datum: NAD 1983 (NAD83 CONUS)  
 Ellipsoid: Clarke 1866  
 Zone: Zone 17N (84 W to 78 W)  
 System Datum: Mean Sea Level

Azimuth to Grid North  
 True North: -0.16°  
 Magnetic North: -8.65°  
 Dip Angle: 66.78°  
 Date: 11/12/2013  
 Model: IGRF2010

06/13/2014