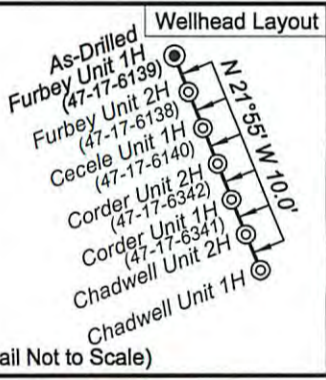


**Legend**

- ⊙ Proposed gas well
- ⊕ Found corner, as noted
- - - Creek or Drain
- - - Existing Road
- Surface boundary (approx.)
- - - Interior surface tracts (approx.)
- County Line (approx.)

**Notes:**  
 West Virginia Coordinate System of 1927, North Zone based upon Differential GPS Measurements.  
 Well No. Furbey Unit 1H Top Hole coordinates are  
 N: 256,693.77' Latitude: 39°12'00.57"  
 E: 1,707,347.96' Longitude: 80°31'57.58"  
 Bottom Hole coordinates are  
 N: 249,947.21' Latitude: 39°10'54.06"  
 E: 1,708,906.34' Longitude: 80°31'36.80"  
 UTM Zone 17, NAD 1983  
 Top Hole Coordinates Bottom Hole Coordinates  
 N: 4,339,102.736m N: 4,337,055.305m  
 E: 540,369.338m E: 540,878.356m  
 Plat orientation and corner and well references are based upon the grid north meridian.  
 Well location references are based upon the magnetic meridian.



FILE NO: 187-36-U-12  
 DRAWING NO: 187-12 Drilled Furbey 1H  
 SCALE: 1" = 1000'  
 MINIMUM DEGREE OF ACCURACY: Submeter  
 PROVEN SOURCE OF ELEVATION: WVDOT, Bridgeport, WV

**STATE OF WEST VIRGINIA**  
 DEPARTMENT OF ENVIRONMENTAL PROTECTION  
**OIL AND GAS DIVISION**

DATE: March 31 2015  
 OPERATOR'S WELL NO. Furbey Unit 1H  
 WELL NO. 47 - 017 - 06139  
 STATE COUNTY PERMIT

WELL TYPE:  OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL  
 (IF GAS) PRODUCTION:  STORAGE  DEEP  SHALLOW

LOCATION: ELEVATION: Existing Grade - 1360' Original Grade - 1365' WATERSHED: Headwaters Middle Mountain QUADRANGLE: Big Isaac  
 DISTRICT: Greenbrier COUNTY: Doddridge

SURFACE OWNER: Linn A. Reed, et al Russell G. West, et ux, et al 008889; Acreage: 169.72 89.75  
 ROYALTY OWNER: Clarence A. Moore; A.J. Furbey; A.J. Furbey; Cecil B. Highland Jr., et al Dominion Transmission Inc.; Robert L. Douglas, et ux DAD66080; 009844 Acreage: 184; 65; 100; 123; 60

PROPOSED WORK:  DRILL  CONVERT  DRILL DEEPER  FRACTURE OR STIMULATE  PLUG OFF OLD FORMATION  
 PERFORATE NEW FORMATION  OTHER PHYSICAL CHANGE IN WELL (SPECIFY) As-Drilled  
 PLUG AND ABANDON  CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale DEPTH: 7,297' TVD 14,146' MD

WELL OPERATOR: Antero Resources Corporation DESIGNATED AGENT: Dianna Stamper - CT Corporation System  
 ADDRESS: 1615 Wynkoop Street ADDRESS: 5400 D Big Tyler Road  
 Denver, CO 80202 Charleston, WV 25313

06/05/2015