



FILE NO: 232-30-G-12  
 DRAWING NO: As-Drilled Hildred 2H  
 SCALE: 1" = 1200'  
 MINIMUM DEGREE OF ACCURACY: Submeter  
 PROVEN SOURCE OF ELEVATION: WVDOT, Bridgeport, WV

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

DATE: March 2 2017  
 OPERATOR'S WELL NO. Hildred Unit 2H  
 API WELL NO: 47 - 033 - 05709 P  
 STATE COUNTY PERMIT

WELL TYPE:  OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL  
 (IF GAS) PRODUCTION:  STORAGE  DEEP  SHALLOW  
 Existing Grade - 1405'  
 LOCATION: ELEVATION: Original Grade - 1416' WATERSHED: Tenmile Creek QUADRANGLE: Big Isaac  
 DISTRICT: Union COUNTY: Harrison  
 SURFACE OWNER: Gerald & Louella Corder Robert L. Oneacre, et ux; DNR & Public Land Corp.;  
 Hazel C. Varner, et al; John P. Golden, et ux;  
 ROYALTY OWNER: Maude D. Day, et al; Orié Mitchell; Howard D. Nicholson, et al (2) LEASE NO: 21224 20-361-2; 21665 DAD65332/011-12 ACREAGE: 82 31.5; 127 20-361-1.1; DAD65332/001 54; 23; 27.95  
 DAD038064; 038347 ACREAGE: 147; 48.69; 59; 165

PROPOSED WORK:  DRILL  CONVERT  DRILL DEEPER  FRACTURE OR STIMULATE  PLUG OFF OLD FORMATION  
 PERFORATE NEW FORMATION  OTHER PHYSICAL CHANGE IN WELL (SPECIFY)  
 PLUG AND ABANDON  CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale DEPTH: TVD 7,469' MD 16,460'

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

08/04/2017