



JOB # 12-041WA
 DRAWING # WELCHUNIT1HAD
 SCALE 1" = 1000'
 MINIMUM DEGREE OF ACCURACY SUBMETER
 PROVEN SOURCE OF ELEV. SUBMETER MAPPING GRADE GPS



STATE OF WEST VIRGINIA, DIVISION OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS
 WILLOW LAND SURVEYING PLLC
 220 MASONIC AVENUE PENNSBORO WEST VIRGINIA 26415

LEGEND
 - - - Surface Owner Boundary Lines +/-
 - - - Interior Surface Tracts +/-
 X Existing Fence
 ⊕ Found monument, as noted
 ○ Proposed Well Path
 ⊗ As Drilled Well Path

STATE OF WEST VIRGINIA DEPARTMENT OF ENERGY DIVISION OF OIL AND GAS

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

LOCATION: ELEVATION 883' ORIGINAL - 880' AS-DRILLED WATERSHED MCELROY CREEK
 QUADRANGLE FOLSOM 7.5' DISTRICT MCCLELLAN COUNTY DODDRIDGE

SURFACE OWNER RENDAL J. DOTSON ET AL ACREAGE 134.02 ACRES +/-
 OIL & GAS ROYALTY OWNER W. DOTSON ET AL; J. STATLER ET AL; ASHCRAFT HEIRS ET AL; LEASE ACREAGE 106 AC±; 44 AC±; 44 AC±;
 J. BUNNELL ET AL; D. TRAUGH ET AL; L. BRAUN ET AL; M. WELCH ET AL; D. JONES ET AL 88 AC±; 33.5 AC±; 33.5 AC±; 9.75 AC±; 68.25 AC±

PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE
 PLUG OFF OLD FORMATION PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) (X) AS DRILLED PLUG & ABANDON CLEAN OUT & REPLUG
 TARGET FORMATION MARCELLUS ESTIMATED DEPTH 6,947' TVD 15,879' MD

WELL OPERATOR ANTERO RESOURCES CORP. DESIGNATED AGENT DIANNA STAMPER
 ADDRESS 1615 WYNKOOP STREET ADDRESS CT CORPORATION SYSTEM
 DENVER, CO 80202 CHARLESTON, WV 25313

COUNTY NAME PERMIT