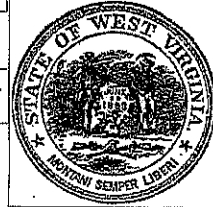


JOB # **12-011**  
 DRAWING # **YOKEUNITP2H**  
 SCALE **1" = 1000'**  
 MINIMUM DEGREE OF ACCURACY **SUBMETER**  
 PROVEN SOURCE OF ELEV. **SUBMETER MAPPING GRADE GPS**

I, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE REGULATIONS ISSUED AND PERSCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.



STATE OF WEST VIRGINIA, DIVISION OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS  
 WILLOW LAND SURVEYING PLLC  
 266 HUSHERS RUN RD PENNSBORO WEST VIRGINIA 26415

**LEGEND**  
 - - - - - Surface Owner Boundary Lines +/-  
 - - - - - Interior Surface Tracts +/-  
 - x - x - Existing Fence  
 ⊕ Found monument, as noted

DOUGLAS R. ROWE P.S. 2202

DATE **03/19/12**  
 OPERATOR'S WELL # **YOKE UNIT #2H**

API WELL # **47 - 017 - 6098 HGA**  
 STATE COUNTY PERMIT

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 **1,241'** WATERSHED **TOMS FORK & MEATHOUSE FORK**  
 QUADRANGLE **NEW MILTON 7.5'** DISTRICT **NEW MILTON** COUNTY **DODDRIDGE**

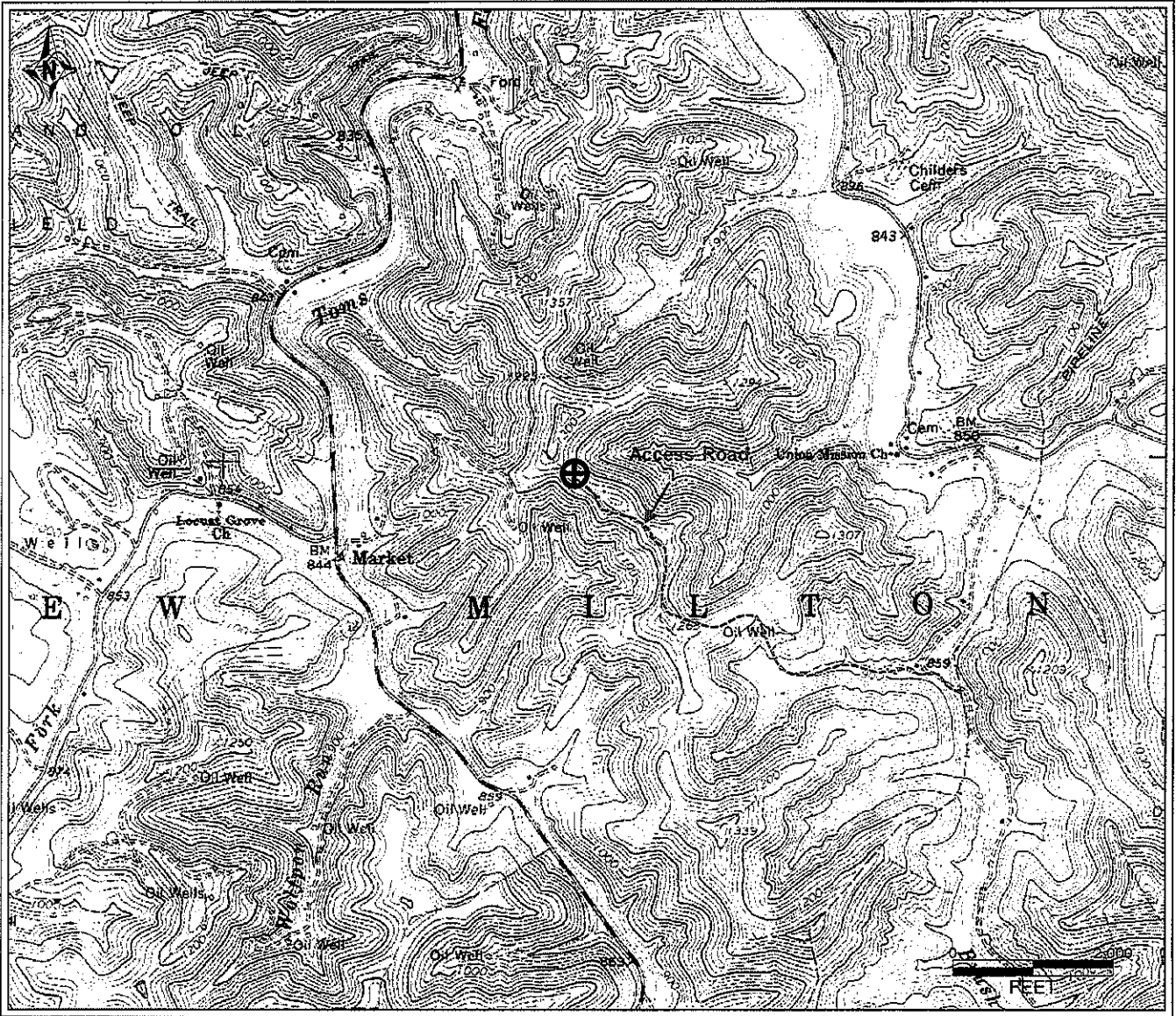
SURFACE OWNER **ELTON D. WHITEHAIR ET AL** ACREAGE **105.86 ACRES +/-**  
 OIL & GAS ROYALTY OWNER **FRANKLIN MAXWELL HEIRS ET AL; VIRGINIA ANN YOKE ET AL; MELVIN L. DAVIS, JR.; MARY K. POST ET VIR ET AL (21125)** LEASE ACREAGE **580 ACRES +/-; 145 ACRES +/-; 115 ACRES +/-; 119.23 ACRES +/-**

PROPOSED WORK: DRILL  CONVERT  DRILL DEEPER  REDRILL  FRACTURE OR STIMULATE   
 PLUG OFF OLD FORMATION  PERFORATE NEW FORMATION  OTHER PHYSICAL CHANGE IN WELL (SPECIFY)   
 TARGET FORMATION **MARCELLUS** ESTIMATED DEPTH **7,400' TVD 16,300' MD**

WELL OPERATOR **ANTERO RESOURCES APPALACHIAN CORP.** DESIGNATED AGENT **DIANNA STAMPER**  
 ADDRESS **1625 17TH STREET** ADDRESS **5400 D BIG TYLER ROAD**  
**DENVER, CO 80202** **CHARLESTON, WV 25313**

FORM WW-6

COUNTY NAME PERMIT



PETRA 3/27/2012 4:42:33 PM

*DKS  
3-25-12*

RECEIVED  
Office of Oil & Gas  
APR 19 2012  
WV Department of  
Environmental Protection

RECEIVED  
MAY 10 2012  
WV Department of  
Environmental Protection

<b>Antero Resources Corporation</b>
APPALACHIAN BASIN
Yoke Unit 2H Doddridge County
REMARKS QUADRANGLE: NEW MILTON WATERSHED: TOMS FORK & MEATHOUSE FORK DISTRICT: NEW MILTON
Date: 3/27/2012