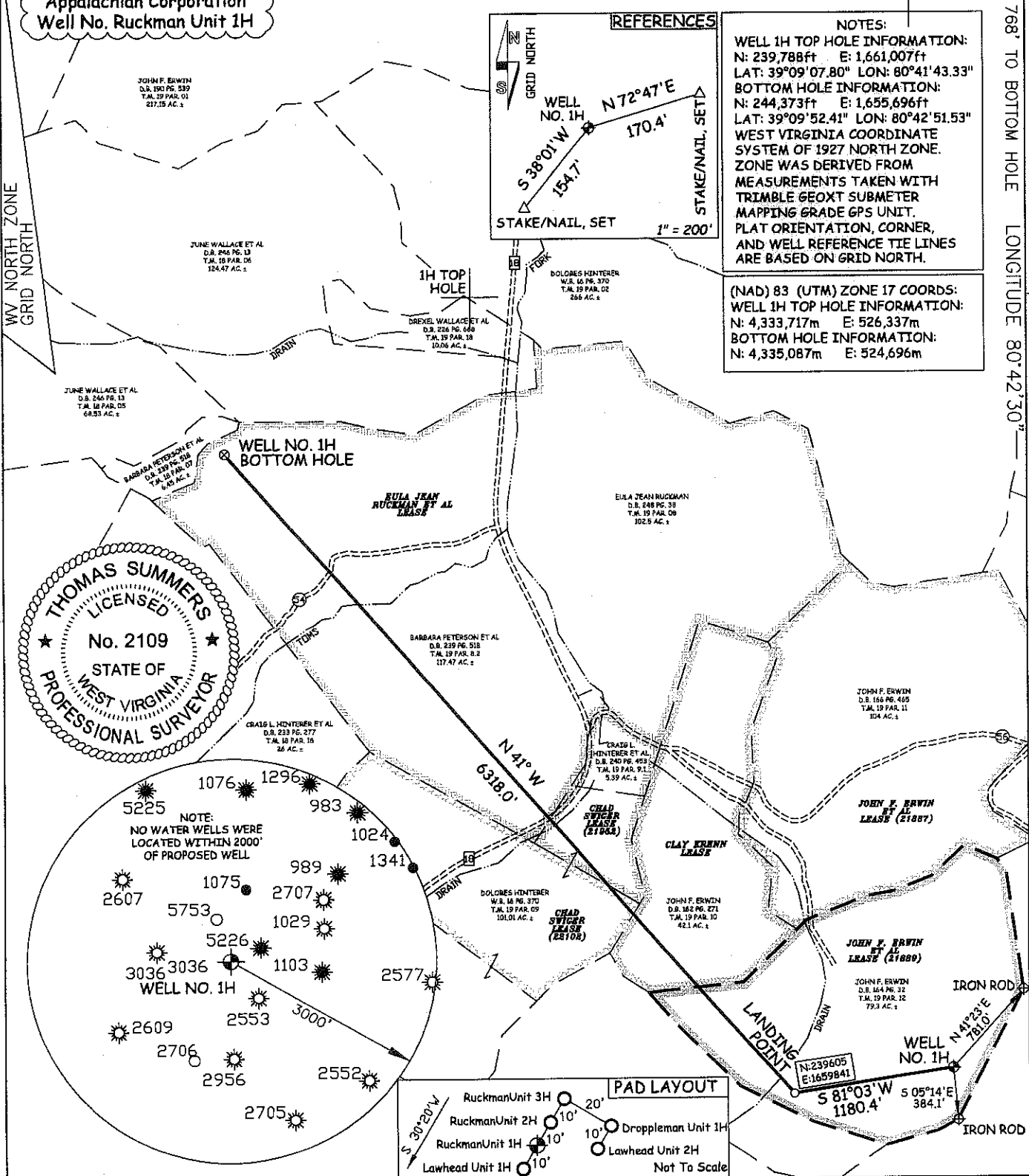


LATITUDE 39°10'00"

8,140'

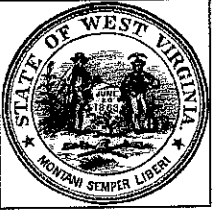
LATITUDE 39°10'00" 1,696' TO BOTTOM HOLE  
1H BOTTOM HOLE

Antero Resources  
Appalachian Corporation  
Well No. Ruckman Unit 1H



JOB # 12-013  
DRAWING # RUCKMANUNIT1H  
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 - x Existing Fence  
⊕ Found monument, as noted

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

THOMAS SUMMERS P.S. 2109  
DATE 04/10/12  
OPERATOR'S WELL# RUCKMAN UNIT #1H  
API WELL # 47 - 017 - 6094 H6A  
STATE COUNTY PERMIT

WELL TYPE: OIL \_\_\_ GAS X LIQUID INJECTION \_\_\_ WASTE DISPOSAL \_\_\_  
(IF "GAS") PRODUCTION X STORAGE \_\_\_ DEEP \_\_\_ SHALLOW X  
LOCATION: ELEVATION 1,218' WATERSHED TRIBUTARY OF TOMS FORK

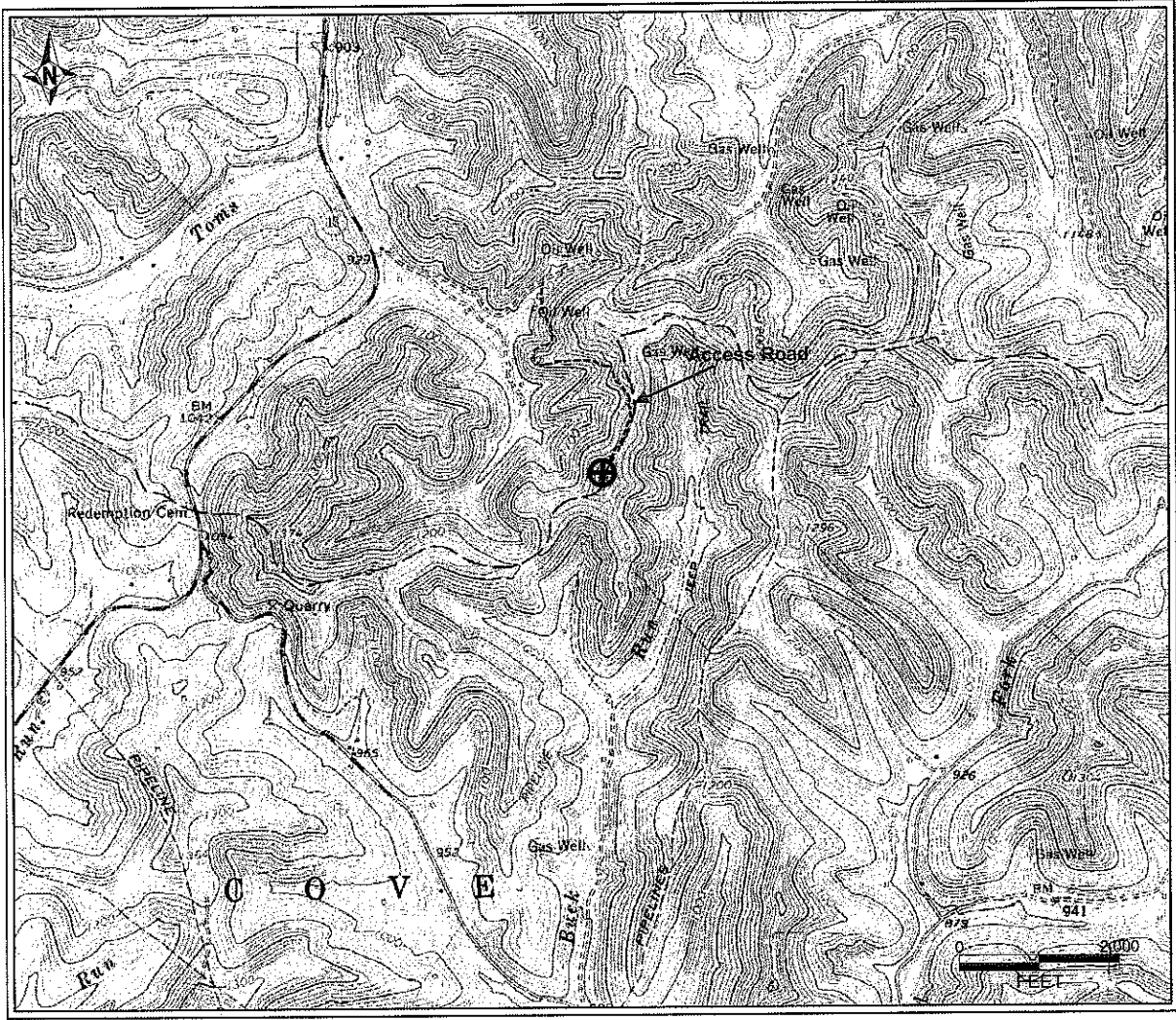
QUADRANGLE NEW MILTON 7.5' DISTRICT NEW MILTON COUNTY DODDRIDGE  
SURFACE OWNER JOHN F. ERWIN ACREAGE 79.3 ACRES +/-  
OIL & GAS ROYALTY OWNER JOHN F. ERWIN ET AL (21889); CLAY KRENN; CHAD A. SWIGER (22102); CHAD A. SWIGER (21952); EULA JEAN RUCKMAN ET AL LEASE ACREAGE 79.3 ACRES+; 42 ACRES+; 42.96 ACRES+; 20 ACRES+; 235.72 ACRES+

PROPOSED WORK: DRILL X CONVERT \_\_\_ DRILL DEEPER \_\_\_ REDRILL \_\_\_ FRACTURE OR STIMULTE X  
PLUG OFF OLD FORMATION \_\_\_ PERFORATE NEW FORMATION X OTHER PHYSICAL CHANGE IN WELL  
(SPECIFY) \_\_\_ PLUG & ABANDON CLEAN OUT & REPLUG  
TARGET FORMATION MARCELLUS ESTIMATED DEPTH 7,300' TVD 14,300' 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

17-6094

# EXHIBIT 2, TOPOGRAPHICAL MAP OF WELL SITE LOCATION (ERWIN VALLEY PAD)



PETRA 3/27/2012 4:45:21 PM

Antero Resources Corporation
APPALACHIAN BASIN
Erwin Valley Pad Doddridge County
 FEET
REMARKS QUADRANGLE: NEW MILTON WATERSHED: TRIB. OF TOMS FORK DISTRICT: NEW MILTON
Date: 4/4/2012

07/27/2012