

LATITUDE 39°32'30"

5,354'

# Antero Resources Corporation Well No. Tapeats Unit #1H

WV NORTH ZONE  
GRID NORTH

ALFRED STEELE  
D.B. 228 PG. 369  
T.M. 16 PAR. 17  
55.13 AC. ±

HARVEY MILLER  
D.B. 500 PG. 536  
T.M. 16 PAR. 15  
65 AC. ±

MICHAEL TOMBLIN  
D.B. 244 PG. 411  
T.M. 16 PAR. 29  
55 AC. ±

BARBARA KITTLE  
D.B. 336 PG. 677  
T.M. 16 PAR. 26  
67.31 AC. ±

WELL NO. 1H

S. A. SMITH AND  
C. B. MORRIS HEIRS  
TRUST LEASE

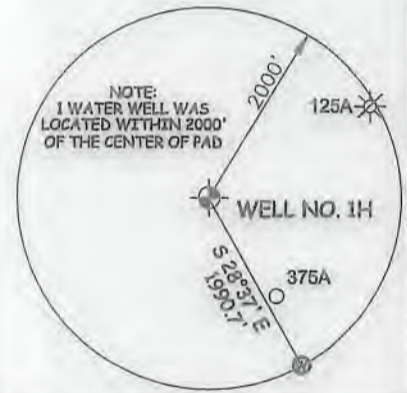
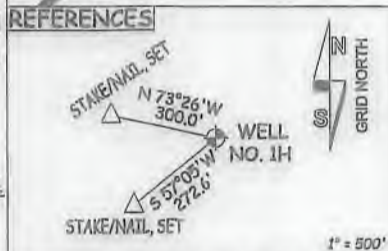
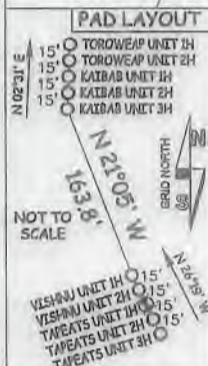
KENNETH TOMBLIN  
D.B. 244 PG. 413  
T.M. 16 PAR. 28  
290.32 AC. ±



GILBERT EDDY  
W.B. 22 PG. 44  
T.M. 16 PAR. 27  
92.25 AC. ±

- NOTES**
- NO OCCUPIED DWELLINGS OR BUILDINGS TWO THOUSAND FIVE HUNDRED (2,500) SQUARE FEET OR LARGER USED TO HOUSE OR SHELTER DAIRY CATTLE OR POULTRY HUSBANDRY ARE LOCATED WITHIN SIX HUNDRED TWENTY-FIVE (625) FEET OF THE CENTER OF THE WELL PAD. THERE ARE NO WATER WELLS OR DEVELOPED SPRINGS WITHIN 250 FEET OF THE PROPOSED WELL.
  - LEASE BOUNDARY AND BEARINGS AND DISTANCES SHOWN HEREON ARE TAKEN FROM TYLER COUNTY DEED BOOK 244 AT PAGE 413.

**NOTES:**  
WELL 1H TOP HOLE INFORMATION:  
WV STATE PLANE NAD 27 COORDS:  
N: 369,500ft E: 1,630,205ft  
GEOGRAPHIC NAD 27 COORDS:  
LAT: 39°30'25.52" LON: 80°48'38.31"  
(NAD) 83 (UTM) ZONE 17 COORDS:  
N: 4,373,077m E: 516,294m  
(NAD) 27 (UTM) ZONE 17 COORDS:  
N: 14,346,623ft E: 1,693,828ft  
WEST VIRGINIA COORDINATE  
SYSTEM OF 1927 NORTH ZONE.  
ZONE WAS DERIVED FROM  
MEASUREMENTS TAKEN WITH  
TRIMBLE GEOXT SUBMETER  
MAPPING GRADE GPS UNIT.  
PLAT ORIENTATION, CORNER,  
AND WELL REFERENCE TIE LINES  
ARE BASED ON GRID NORTH.



12,595'

LONGITUDE 80°47'30"

JOB # 20-002WA  
DRAWING # TAPEATS1HSHORT  
SCALE 1" = 500'  
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 RULES 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 +/-  
----- Adjoining Surface Tracts +/-  
⊕ Found monument, as noted

*D.R. Rowe*  
DOUGLAS R. ROWE P.S. 2202

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

DATE 09/15/20  
OPERATOR'S WELL# TAPEATS UNIT #1H

WELL TYPE: OIL  GAS  LIQUID INJECTION   
(IF "GAS") PRODUCTION  STORAGE  DEEP   
LOCATION: ELEVATION ORIGINAL - 1,268' PROPOSED - 1,243'  
QUADRANGLE PORTER FALLS 7.5' DISTRICT ELLSWORTH COUNTY TYLER

WASTE DISPOSAL  SHALLOW  DEEP   
API WELL # 47-095-02713  
STATE WV COUNTY TYLER PERMIT 464  
WATERSHED MIDDLE ISLAND CREEK

SURFACE OWNER KENNETH TOMBLIN ET AL ACREAGE 290.32 ACRES +/-  
OIL & GAS ROYALTY OWNER S. A. SMITH AND C. B. MORRIS HEIRS TRUST LEASE ACREAGE 290.32 ACRES ±

PROPOSED WORK: DRILL  CONVERT  DRILL DEEPER  REDRILL  FRACTURE OR  
STIMULATE  PLUG OFF OLD FORMATION  PERFORATE NEW FORMATION

OTHER PHYSICAL CHANGE IN WELL (SPECIFY) \_\_\_\_\_  
PLUG & ABANDON  CLEAN OUT & REPLUG  ESTIMATED DEPTH 7,300' TVD 7,300' MD

TARGET FORMATION MARCELLUS  
WELL OPERATOR ANTERO RESOURCES CORP. DESIGNATED AGENT DIANNA STAMPER  
ADDRESS 1615 WYNKOOP STREET ADDRESS 5400 D BIG TYLER ROAD  
DENVER, CO 80202 CHARLESTON, WV 25313

COUNTY NAME PERMIT

LATITUDE 39°32'30"

5,354'

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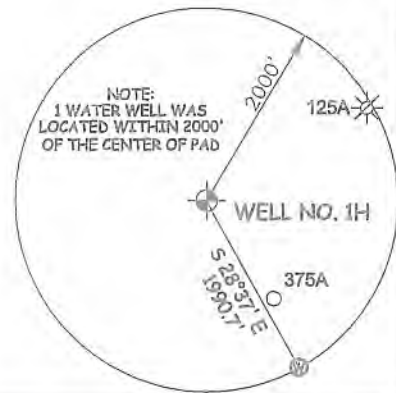
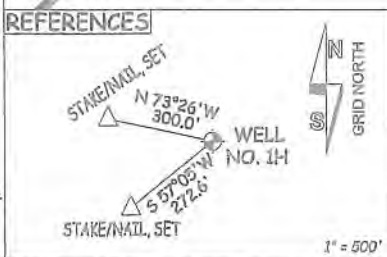
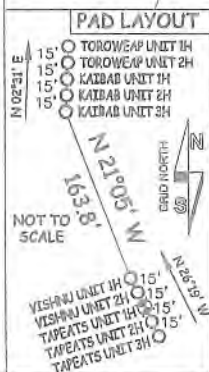
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DATE 09/15/20

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API WELL # 47 - 095 - 02713

STATE COUNTY PERMIT  
QUADRANGLE PORTER FALLS 7.5 DISTRICT ELLSWORTH COUNTY TYLER

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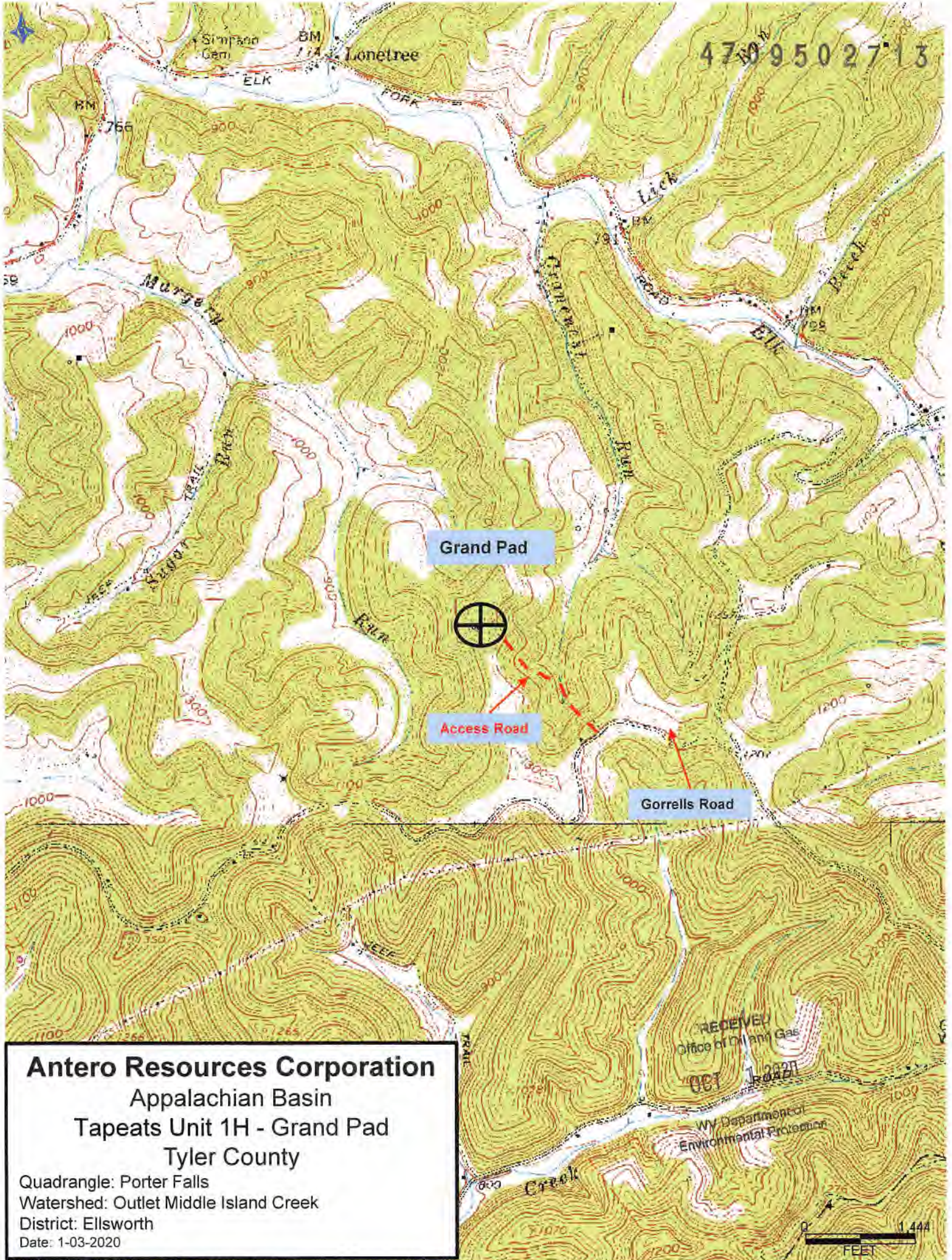
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LONGITUDE 80°47'30"

COUNTY NAME PERMIT



47° 09' 50.27" N  
13° 13'

**Antero Resources Corporation**  
Appalachian Basin  
Tapeats Unit 1H - Grand Pad  
Tyler County

Quadrangle: Porter Falls  
Watershed: Outlet Middle Island Creek  
District: Ellsworth  
Date: 1-03-2020

Gorrells Road

Grand Pad

Access Road

RECEIVED  
Office of Oil and Gas  
O&G 1-20-20  
WV Department of  
Environmental Protection

0 1,444  
FEET