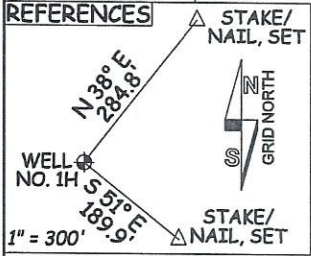
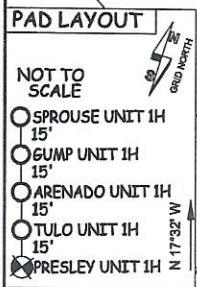


Antero Resources Corporation
Well No. Presley Unit #1H



LEGEND

- Surface Owner Boundary Lines +/-
- Adjoining Surface Tracts +/-
- Found monument, as noted

JOB # 21-011WA
 DRAWING # PRESLEY1HS
 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

(NAD) 27 (UTM) ZONE 17 COORDS:
 WELL 1H TOP HOLE INFORMATION:
 N: 14,363,974ft E: 1,691,452ft
 POINT OF ENTRY INFORMATION:
 N: 14,363,211ft E: 1,691,888ft
 BOTTOM HOLE INFORMATION:
 N: 14,363,684ft E: 1,691,726ft

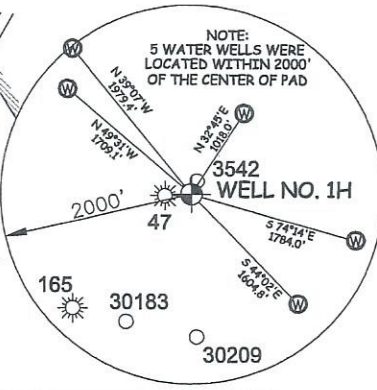
THOMAS SUMMERS P.S. 2109

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

DATE 08/02/23
 OPERATOR'S WELL # PRESLEY UNIT #1H
 API WELL # 47 - 095 - 07869
 STATE TYLER COUNTY TYLER PERMIT
 LOCATION: ELEVATION AS BUILT - 1250.0' WATERSHED OUTLET MIDDLE ISLAND CREEK
 QUADRANGLE PORTER FALLS 7.5' DISTRICT ELLSWORTH COUNTY TYLER
 SURFACE OWNER: HAROLD S. & CALANTHA A. YOST ACREAGE 50 ACRES +/-
 OIL & GAS ROYALTY OWNER MARY E. MIDCAP; HAROLD S. YOST ET UX LEASE ACREAGE 50 ACRES±; 55.25 ACRES±

PROPOSED WORK: DRILL X CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE X PLUG OFF OLD FORMATION PERFORATE NEW FORMATION X
 OTHER PHYSICAL CHANGE IN WELL (SPECIFY)
 PLUG & ABANDON CLEAN OUT & REPLUG ESTIMATED DEPTH 7,310' TVD 9,710' MD
 TARGET FORMATION MARCELLUS
 WELL OPERATOR ANTERO RESOURCES CORP. DESIGNATED AGENT KEVIN ELLIS
 ADDRESS 1615 WYNKOOP STREET ADDRESS 535 WHITE OAK BLVD.
 FORM WW-6 DENVER, CO 80202 BRIDGEPORT, WV 26330

NOTES:
 WELL 1H TOP HOLE INFORMATION:
 N: 386,894ft E: 1,628,118ft
 LAT: 39°33'17.12" LON: 80°49'08.19"
 BOTTOM HOLE INFORMATION:
 N: 386,600ft E: 1,628,388ft
 LAT: 39°33'14.25" LON: 80°49'04.69"
 WEST VIRGINIA COORDINATE SYSTEM OF 1927 NORTH ZONE. ZONE WAS DERIVED FROM MEASUREMENTS TAKEN WITH TRIMBLE GEOXT MAPPING GRADE GPS UNIT. PLAT ORIENTATION, CORNER, AND WELL REFERENCE TIE LINES ARE BASED ON GRID NORTH.



NOTES
 1. 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.

ALBERT & LAURA RICE EST.
 O.R. 14 PG. 302
 T.M. 07 PAR. 19
 53.21 AC. ±

CHARLES E. & MARTHA A. GUMP
 D.B. 339 PG. 327
 T.M. 07 PAR. 22.1
 3,551 AC. ±

GLADYS CONLEY TRUST
 D.B. 322 PG. 1
 T.M. 07 PAR. 21
 111.52 AC. ±

ANTERO RESOURCES
 D.B. 142 PG. 660
 T.M. 07 PAR. 5
 33 AC. ±

CHARLES E. & MARTHA A. GUMP
 D.B. 176 PG. 582
 T.M. 07 PAR. 22
 48.45 AC. ±

HAROLD S. YOST ET UX
 LEASE
 HAROLD S. & CALANTHA YOST
 D.B. 344 PG. 237
 T.M. 07 PAR. 23
 55.25 AC. ±

MARY E. MIDCAP LEASE
 HAROLD S. & CALANTHA A. YOST
 O.R. 15 PG. 46
 T.M. 07 PAR. 6
 50 AC. ±

CHARLEY E. & MARTHA A. GUMP
 D.B. 595 PG. 652
 T.M. 07 PAR. 7
 83.428 AC. ±

CHARLES E. & MARTHA A. GUMP
 D.B. 177 PG. 65
 T.M. 07 PAR. 4
 112 AC. ±

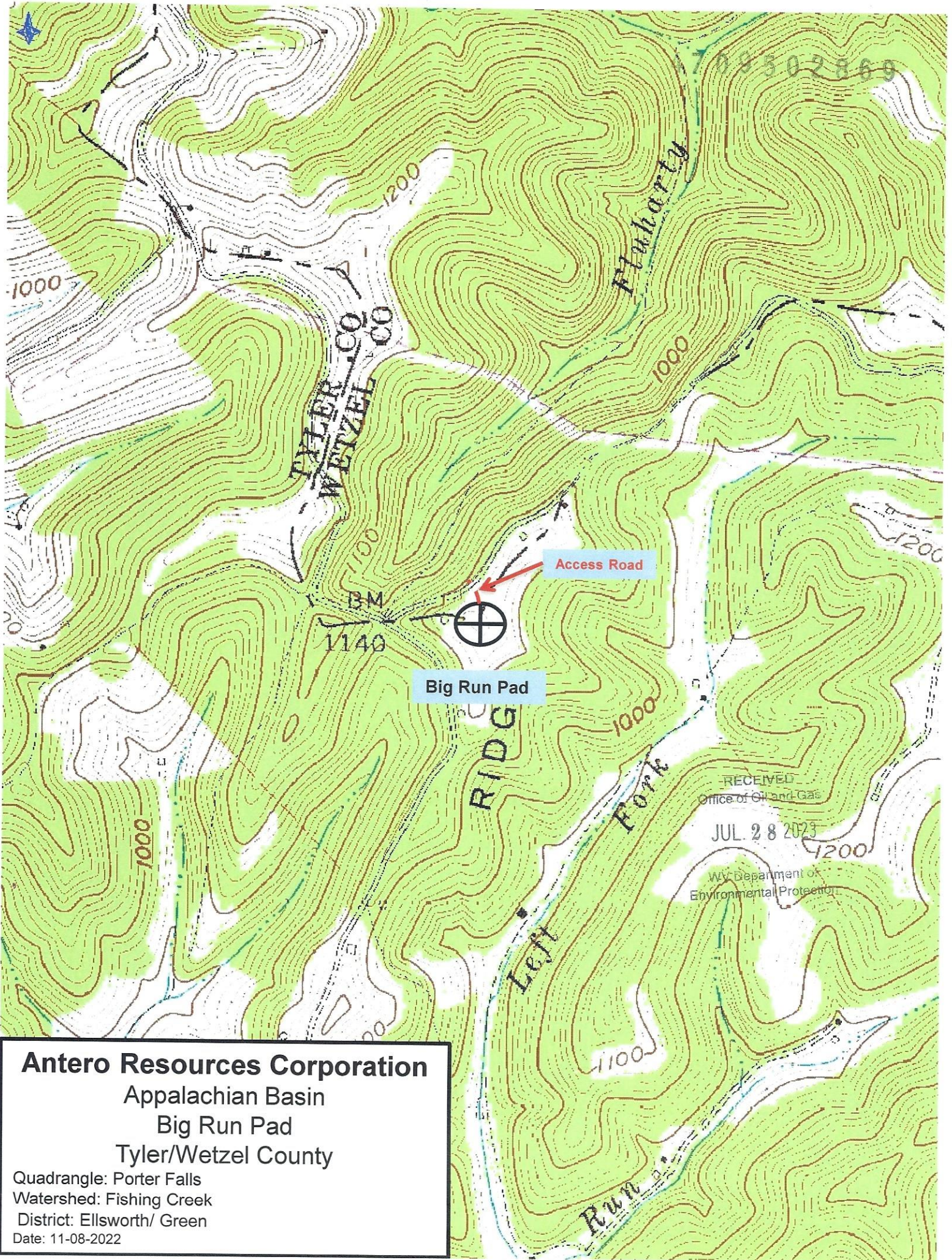
06/14/2024

LONGITUDE 80°47'30" 10,700' TO BOTTOM HOLE 10,409' LONGITUDE 80°47'30"

WV NORTH ZONE GRID NORTH

LATITUDE 39°35'00" 7,690'

LATITUDE 39°35'00" 7,416' TO BOTTOM HOLE



Antero Resources Corporation
Appalachian Basin
Big Run Pad
Tyler/Wetzel County

Quadrangle: Porter Falls
Watershed: Fishing Creek
District: Ellsworth/ Green
Date: 11-08-2022

06/14/2024