

LATITUDE 39°17'30"

7,163'

LATITUDE 39°15'00"

3,953' TO BOTTOM HOLE

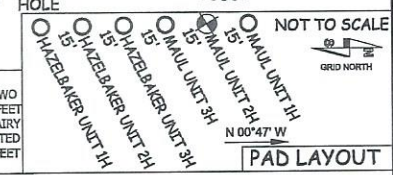
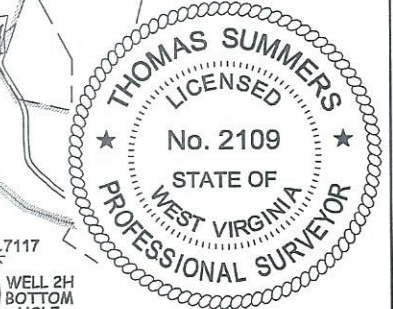
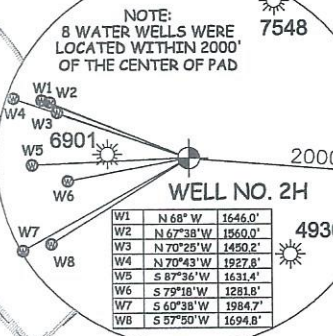
LONGITUDE 80°57'30"

LONGITUDE 80°57'30"

NOTES:
 WELL 2H TOP HOLE INFORMATION:
 N: 290,952ft E: 1,580,088ft
 LAT: 39°17'21.53" LON: 80°59'01.11"
 BOTTOM HOLE INFORMATION:
 N: 273,371ft E: 1,583,014ft
 LAT: 39°14'28.26" LON: 80°58'20.23"
 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.

(NAD) 83 (UTM) ZONE 17 COORDS:
 WELL 2H TOP HOLE INFORMATION:
 N: 4,348,892m E: 501,425m
 BOTTOM HOLE INFORMATION:
 N: 4,343,551m E: 502,406m

(NAD) 27 (UTM) ZONE 17 COORDS:
 WELL 2H TOP HOLE INFORMATION:
 N: 14,267,276ft E: 1,645,046ft
 POINT OF ENTRY INFORMATION:
 N: 14,265,620ft E: 1,642,816ft
 BOTTOM HOLE INFORMATION:
 N: 14,249,753ft E: 1,648,263ft



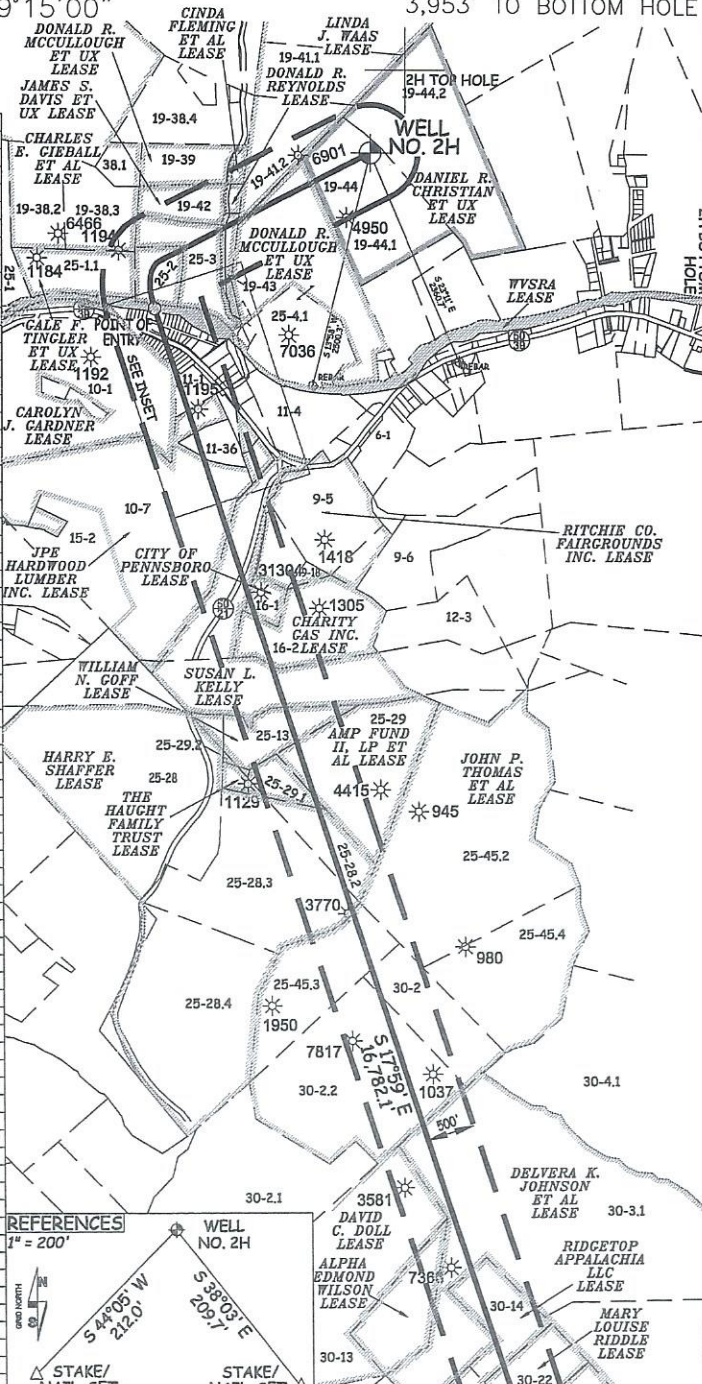
NOTE: NO OCCUPIED DWELLINGS OR BUILDINGS TWO THOUSAND FIVE HUNDRED (2,500) SQUARE FEET OR LARGER USED TO HOUSE OR SHELTER DAIRY CATTLE OR POULTRY HUSBANDRY ARE LOCATED WITHIN SIX HUNDRED TWENTY-FIVE (625) FEET OF THE CENTER OF THE WELL PAD.

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL 47 - 085 - 10487
 (IF "GAS") PRODUCTION STORAGE DEEP SHALLOW STATE COUNTY PERMIT
 LOCATION: ELEVATION 1,035' AS BUILT WATERSHED NORTH FORK HUGHES RIVER
 QUADRANGLE PENNSBORO 7.5' (TOP HOLE) - PULLMAN 7.5' (BOTTOM HOLE) DISTRICT CLAY COUNTY RITCHIE
 SURFACE OWNER DANIEL R. CHRISTIAN ACREAGE 17.36 ACRES +/- LEASE ACREAGE 708,141 ACRES +/-
 OIL & GAS ROYALTY OWNER DANIEL R. CHRISTIAN ET UX; DONALD R. MCCULLOUGH ET UX; LINDA J. WAAS; JOSEPH P. DAVIS ET UX; KAREN LEE GIEBALL; PINEY HOLDINGS INC.; WVSRA; KIMBERLY DULANEY; JANET S. THOMPSON; JOSEPH B. PRIDE ET UX; 4.69 AC±; 5.53 AC±; 7 AC±; 60.39 AC±; 0.93 AC±; 0.33 AC±; 0.35 AC±;
 DONALD R. REYNOLDS; BRENDA K. EDMISTEN; CAROLYN J. GARDNER; DAVID J. & BONNIE M. MCCULLOUGH; JPE HARDWOOD LUMBER INC.; KIMBERLY N. DAVIS; 2.14 AC±; 0.35 AC±; 82.56 AC±; 4.3 AC±; 79.21 AC±; 4.42 AC±;
 SUSAN L. KELLY; CITY OF PENNSBORO; CHARITY GAS INC.; WILLIAM N. GOFF; AMP FUND II, LP ET AL; THE HAUGHT FAMILY TRUST; HARRY E. SHAFFER; JOHN P. THOMAS ET AL; DELVERA K. JOHNSON ET AL; RIDGETOP APPALACHIA LLC; MARY LOUISE RIDDLE; C. A. WILSON ET AL; MARJORIE E. DAVIS; MARK TAYLOR ET AL 39.95 AC±; 7.84 AC±; 23.3 AC±; 11.15 AC±; 36 AC±; 7.63 AC±; 162.78 AC±;
 THOMAS ET AL; 274 AC±; 127 AC±; 28.5 AC±; 12.5 AC±; 178 AC±; 101.12 AC±; 160 AC±

PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE
 PLUG OFF OLD FORMATION PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL
 (SPECIFY) MOD-BHL PLUG & ABANDON CLEAN OUT & REPLUG
 TARGET FORMATION MARCELLUS ESTIMATED DEPTH 6,800' TVD 26,800' MD
 WELL OPERATOR ANTERO RESOURCES CORP. DESIGNATED AGENT KEVIN ELLIS
 ADDRESS 1615 WYNKOOP ST. ADDRESS 554 WHITE OAKS BLVD
 DENVER, CO 80202 BRIDGEPORT, WV 26330

Antero Resources Corporation
Well No. Maul Unit 2H

Pensboro Corporation	
6-01	Russell Lanham
09-05	Ritchie County Fairgrounds Inc.
09-06	Carl Short
09-18	Irvan Talkington Trust
10-01	JPE Hardwood Lumber Inc.
10-07	JPE Hardwood Lumber Inc.
11-01	David McCullough
11-02	Cardinal Gardens LTD Part
11-03	CCP Development Co. Inc.
11-04	Summit Community Bank Inc.
11-06	Central Communications Inc.
11-07	Samuel Cokeley
11-36	Kim Edmisten
11-37	Brenda Edmisten
12-03	Frank Butler et al
15-02	Pensboro Ind. Park Dev. Auth.
16-01	City of Pensboro
16-02	Larry Horner Jr.
Clay District	
19-38.1	Karen Lee Gieball
19-38.2	Karen Lee Gieball
19-38.3	Karen Lee Gieball
19-38.4	Edgar Davis Jr.
19-39	Donald McCullough
19-39.1	Sandra Kay Northcraft
19-41.1	Edgar Davis Jr.
19-41.2	Joseph Davis
19-42	James Davis
19-44	Daniel R. Christian
19-44.1	Daniel R. Christian
19-44.2	Daniel R. Christian
25-01	Gale Tingle
25-1.1	Gale Tingle
25-02	Bess Hogue
25-03	John Davis
25-04	Donald McCullough
25-4.1	Donald McCullough
25-05	Penny McCullough
25-6.1	Seth Smith
25-6.2	David McCullough
25-6.4	WV DOT
25-08	Thurman McCullough
25-13	William Goff
25-13.1	Archie Carpenter, Jr.
25-28	Harry Shaffer
25-28.2	Harry Shaffer
25-28.3	Harry Shaffer
25-28.4	Harry Shaffer
25-29	Archie Carpenter, Jr.
25-29.1	Archie Carpenter, Jr.
25-29.2	William Goff
25-45.2	Dennis Markwith
25-45.3	Dennis Markwith
25-45.4	Dennis Markwith
30-02	William Birch
30-2.1	Harry Shaffer
30-2.2	Dennis Markwith
30-3.1	Donald Clay
30-4.1	Stonewall Property Holdings LLC
30-13	Randall Dall
30-14	Charles Copeland, Jr.
30-14.1	Charles Copeland, Jr.
30-21	Charles Copeland, Jr.
30-22	James Wilson, Jr. et al
30-25	Charles Copeland, Jr.
30-26	Joseph Wilson et al
30-37	Terry Fry
30-37.2	Terry Fry
30-38	David McCullough
30-42	James Wilson, Jr. et al
35-03	Marjorie Davis
35-04	ELF LLC



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
 220 MASONIC AVE. PENNSBORO WEST VIRGINIA 26415

JOB # 23-006WA
 DRAWING # MAUL2HDR2
 SCALE 1" = 2000'
 MINIMUM DEGREE OF ACCURACY SUBMETER
 PROVEN SOURCE OF ELEV. SUBMETER MAPPING GRADE GPS

LEGEND
 — Surface Owner Boundary Lines +/-
 - - - Adjoining Surface Tracts +/-
 ⊕ Found monument, as noted
 THOMAS SUMMERS P.S. 2109

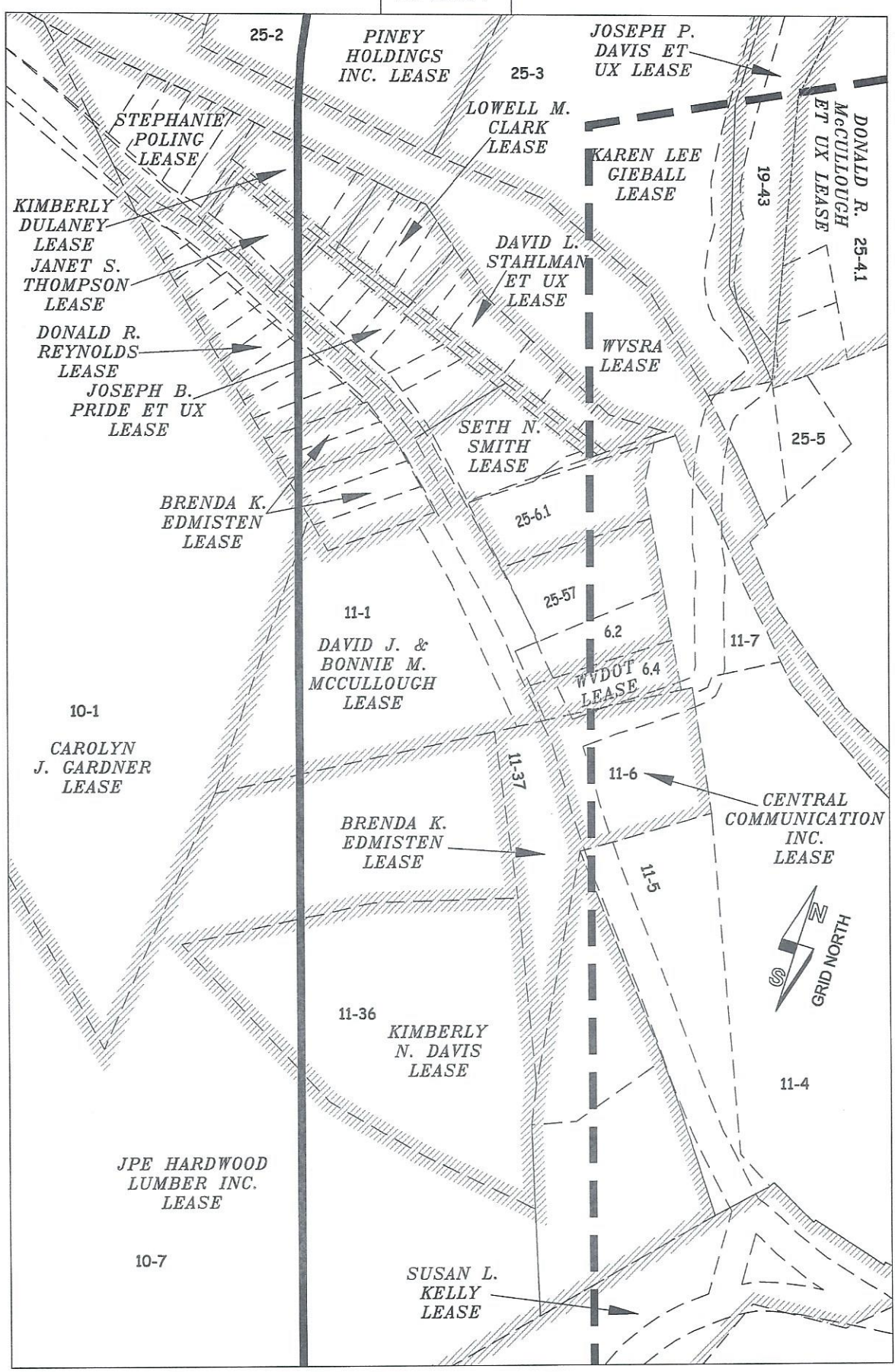
STATE OF WEST VIRGINIA DEPARTMENT OF ENERGY DIVISION OF OIL AND GAS

DATE 07/21/23
 OPERATOR'S WELL# MAUL UNIT #2H

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 (IF "GAS") PRODUCTION STORAGE DEEP SHALLOW STATE COUNTY PERMIT
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 DENVER, CO 80202 BRIDGEPORT, WV 26330

INSET



RECEIVED
Office of Oil and Gas

JUL 25 2023

WV Department of
Environmental Protection

08/11/2023