

LATITUDE 39°12'30" 109'

LATITUDE 39°10'00"

10,280' TO BOTTOM HOLE

Antero Resources Corporation
Well No. Gander Unit 1H

AS DRILLED DATA:
WELL 1H TOP HOLE INFORMATION:
N: 246,872ft E: 1,610,057ft
LAT: 39°10'10.61" LON: 80°52'31.39"
BOTTOM HOLE INFORMATION:
N: 233,726ft E: 1,611,505ft
LAT: 39°08'00.91" LON: 80°52'10.46"
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 1H TOP HOLE INFORMATION:
N: 4,335,616m E: 510,780m
BOTTOM HOLE INFORMATION:
N: 4,331,618m E: 511,287m

WELL 1H POINT OF ENTRY INFORMATION:
WV STATE PLANE NAD '27 (NORTH ZONE):
N: 246,637ft E: 1,607,349ft
GEOGRAPHIC (NAD) 27:
LAT: 39°10'07.87" LON: 80°53'05.72"
(NAD) 83 (UTM) ZONE 17 COORDS:
N: 4,335,530m E: 509,956m

Union District - Ritchie County	
14-19	David W. Weekley
20-3	David W. Weekley
20-4	David W. Weekley
20-7	David W. Weekley
20-8	David W. Weekley
20-9	Albin Gesek
20-10	David W. Weekley
20-11.1	Antero Resources Corp.
20-11.4	Bryn Ireland
20-12	Albin Gesek
20-12.1	Albin Gesek
20-13	David Pierce
20-13.1	David Smith
20-17	Christopher Cross
20-18	Richard Pierce
20-19	Charles Adams
20-20	Mark Spiker
20-21	Charles Adams
21-3	Dallas Smith
21-5	James Beak
26-6	Mark Spiker
26-6.1	Earl Fleisher
26-7	Donald Sheets
26-8	Mark Spiker
26-9	Donald Sheets
26-14	Mark Spiker
26-14.1	Mark Spiker
26-15	Mark Spiker
26-16	South Fork Sportmen Assn. Inc.
26-16.1	South Fork Sportmen Assn. Inc.
26-17	South Fork Sportmen Assn. Inc.
26-26	Marvin Briesey
26-27	South Fork Sportmen Assn. Inc.
26-30	South Fork Sportmen Assn. Inc.
27-1	Linda Jennings
27-1.1	Linda Jennings
27-2	Randall Hess
27-3	Steven Lusk
27-3.4	Kent Grotjan
27-3.5	Joshua Friedman
27-3.6	Lillian Martin
27-11	Miles Ball
27-15	Randall Pierce
27-15.1	Randall Pierce
27-16	Clarence Bush
27-20	South Fork Sportmen Assn. Inc.
27-21	Maxson Land LLC
27-22	Clarence Bush
32-1	Stanley Echard
32-1.3	Stanley Echard
32-2	Harold Pierce

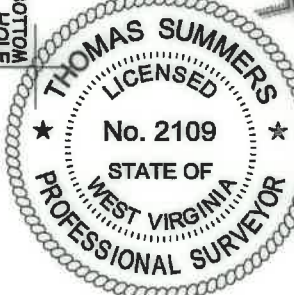
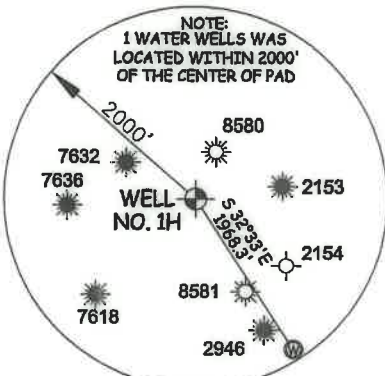
WV NORTH ZONE GRID NORTH

12,049' TO BOTTOM HOLE

14,103'

LONGITUDE 80°50'00"

LONGITUDE 80°52'30"



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.



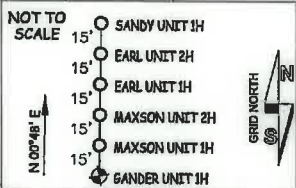
STATE OF WEST VIRGINIA, DIVISION OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS
WILLOW LAND SURVEYING PLLC
220 MASONIC AVE. PENNSBORO WEST VIRGINIA 26415

JOB # 15-058WA
DRAWING # GANDER1HAD
SCALE 1" = 2000'
MINIMUM DEGREE OF ACCURACY SUBMETER
PROVEN SOURCE OF ELEV. SUBMETER MAPPING GRADE GPS

LEGEND
- - - Surface Owner Boundary Lines +/-
- - - Interior Surface Tracts +/-
○ - - - Proposed Well Path
○ - - - As Drilled Well Path

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

DATE 8/19/22
OPERATOR'S WELL# GANDER UNIT #1H



- 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.
- TOP HOLE DATA SHOWN HEREON WAS PROVIDED BY ANTERO RESOURCES CORPORATION.
- AS DRILLED DATA WAS PROVIDED BY ANTERO RESOURCES CORPORATION.
- WLS IS NOT CERTIFYING THE DATA AND INFORMATION PROVIDED LISTED IN NOTES 2 AND 3, ONLY THE RELATIONSHIP TO THE DATA AND INFORMATION PROVIDED TO THE LEASE BOUNDARIES.
- WLS IS BY NO MEANS RESPONSIBLE FOR ANY ERRORS OR INACCURACIES WITH THE DATA AND INFORMATION THAT HAS BEEN PROVIDED.

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL 47 - 085 - 10416
 (IF "GAS") PRODUCTION STORAGE DEEP SHALLOW STATE COUNTY PERMIT
 LOCATION: ELEVATION 1,125' - AS BUILT WATERSHED SOUTH FORK HUGHES RIVER
 QUADRANGLE TH - PULLMAN 7.5' BH - OXFORD 7.5' DISTRICT UNION COUNTY RITCHIE
 SURFACE OWNER DAVID W. & DAVID MARTIN WEEKLEY ACREAGE 39.87 ACRES +/-
 OIL & GAS ROYALTY OWNER T.D. DOTSON ET UX; ALMA J. MARTIN ET AL; DAVID W. WEEKLEY ET AL; LEASE ACREAGE 39.87 AC +/-; 39.88 AC +/-; 71 AC +/-;
 JOHN M. DEBRULAR ET UX; LEWIS EARL PIERCE ET UX; BRADFORD SPIKER ET UX; DOROTHY H. COX; 154AC +/-; 82 AC +/-; 52 AC +/-; 36 AC +/-;
 SUSAN V. DRENNAN REVOCABLE TRUST; HARRY H. SHEETS ET AL; ELVA MAXSON ET AL 49.6 AC +/-; 167.3 AC +/-; 240 AC +/-
 PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE
 PLUG OFF OLD FORMATION PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) AS DRILLED PLUG & ABANDON CLEAN OUT & REPLUG
 TARGET FORMATION MARCELLUS ESTIMATED DEPTH 6,552' TVD 21,206' MD
 WELL OPERATOR ANTERO RESOURCES CORP. DESIGNATED AGENT DIANNA STAMPER - CT CORPORATION SYSTEM
 ADDRESS 1615 WYNKOOP ST. ADDRESS 5400 D BIG TYLER ROAD
 FORM WW-6 DENVER, CO 80202 CHARLESTON, WV 25313

COUNTY NAME

PERMIT

WELL OPERATOR DIANNA STAMPER - CT CORPORATION SYSTEM DESIGNATED AGENT ADDRESS 5400 D BIG TYLER ROAD CHARLESTON, WV 25313

WELL TYPE: OIL GAS X LIQUID INJECTION WASTE DISPOSAL 41 STATE COUNTY 082 PERMIT 10418

LOCATION: ELEVATION 1152' AS BUILT QUADRANGLE TH - PULLMAN T.B. BH - OXFORD T.S. SURFACE OWNER DAVID W. & DAVID MARTIN WEEKLEY ACREAGE 38.87 ACRES +/- DISTRICT UNION COUNTY RITCHIE

OIL & GAS ROYALTY OWNER T.D. DOTSON ET UX: ALMA J. MARTIN ET AL: DAVID W. WEEKLEY ET AL: LEASE ACREAGE 38.87 AC +/- 28.88 AC +/- 7.1 AC +/- JOHN M. DEBRUIER ET UX: LEWIS EARL PIERCE ET UX: BRADFORD SPIKER ET UX: DOROTHY H. COX: 15AC +/- 82 AC +/- 52 AC +/- 38 AC +/- SUSAN V. BRENNAN REVOCABLE TRUST: HARRY H. SHEETS ET AL: ELVA MAXSON ET AL: 49.8 AC +/- 167.3 AC +/- 240 AC +/-

DATE 8/15/22 THOMAS SUMMERS P.S. 2108

OPERATOR'S WELL # GANDER UNIT #1H

PROVEN SOURCE OF ELEV. SUBMETER MAPPING GRADE GPS

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

<p>STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION OFFICE OF OIL AND GAS</p> <p>550 MASONIC AVE. PENNSBORO WEST VIRGINIA 26112</p>	<p>STATE OF WEST VIRGINIA DIVISION OF ENVIRONMENTAL PROTECTION</p>
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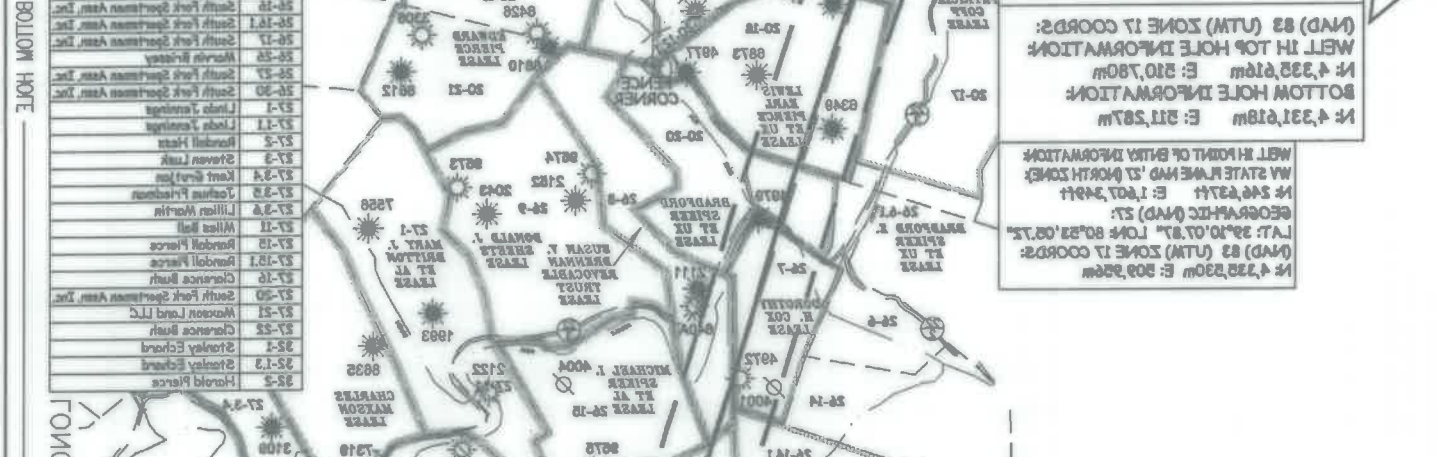
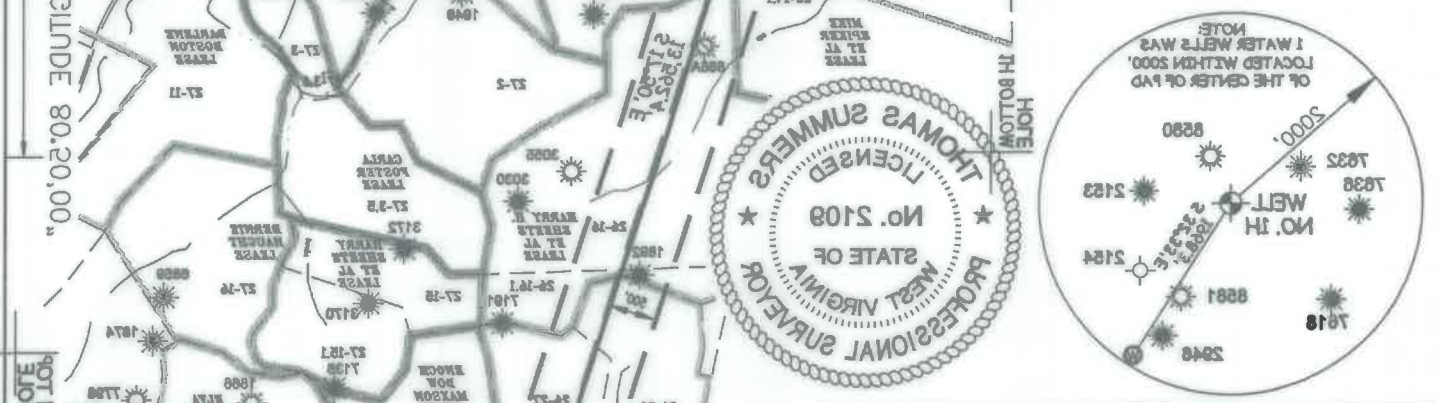
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WELL NO. 1H

AS DRILLED DATA:

WELL IN TOP HOLE INFORMATION: N: 246.8757' E: 1.110.0574' L: 29.10.10' E: 80.25.21.32'

WELL IN BOTTOM HOLE INFORMATION: N: 231.618' E: 211.287' L: 29.10.10' E: 80.25.21.32'



<p>WELL NO. GANDER UNIT 1H</p> <p>Antero Resources Corporation</p>	<p>AS DRILLED DATA:</p> <p>WELL IN TOP HOLE INFORMATION: N: 246.8757' E: 1.110.0574' L: 29.10.10' E: 80.25.21.32'</p> <p>WELL IN BOTTOM HOLE INFORMATION: N: 231.618' E: 211.287' L: 29.10.10' E: 80.25.21.32'</p>
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