

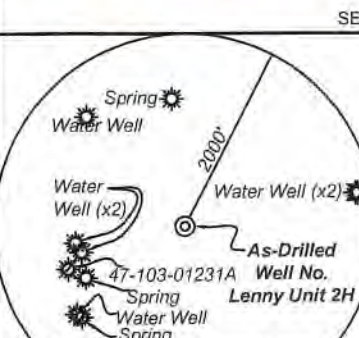
Antero Resources
Well No. Lenny 2H
As-Drilled
 Antero Resources Corporation



Top Hole Coordinates, As-drilled data, and information was provided by Antero Resources Corporation. Allegheny Surveys Inc. (ASI) is not certifying the data and information provided. ASI is not responsible for any errors or inaccuracies with the data and information that has been provided.

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 prescribed by the Department of Environmental Protection.

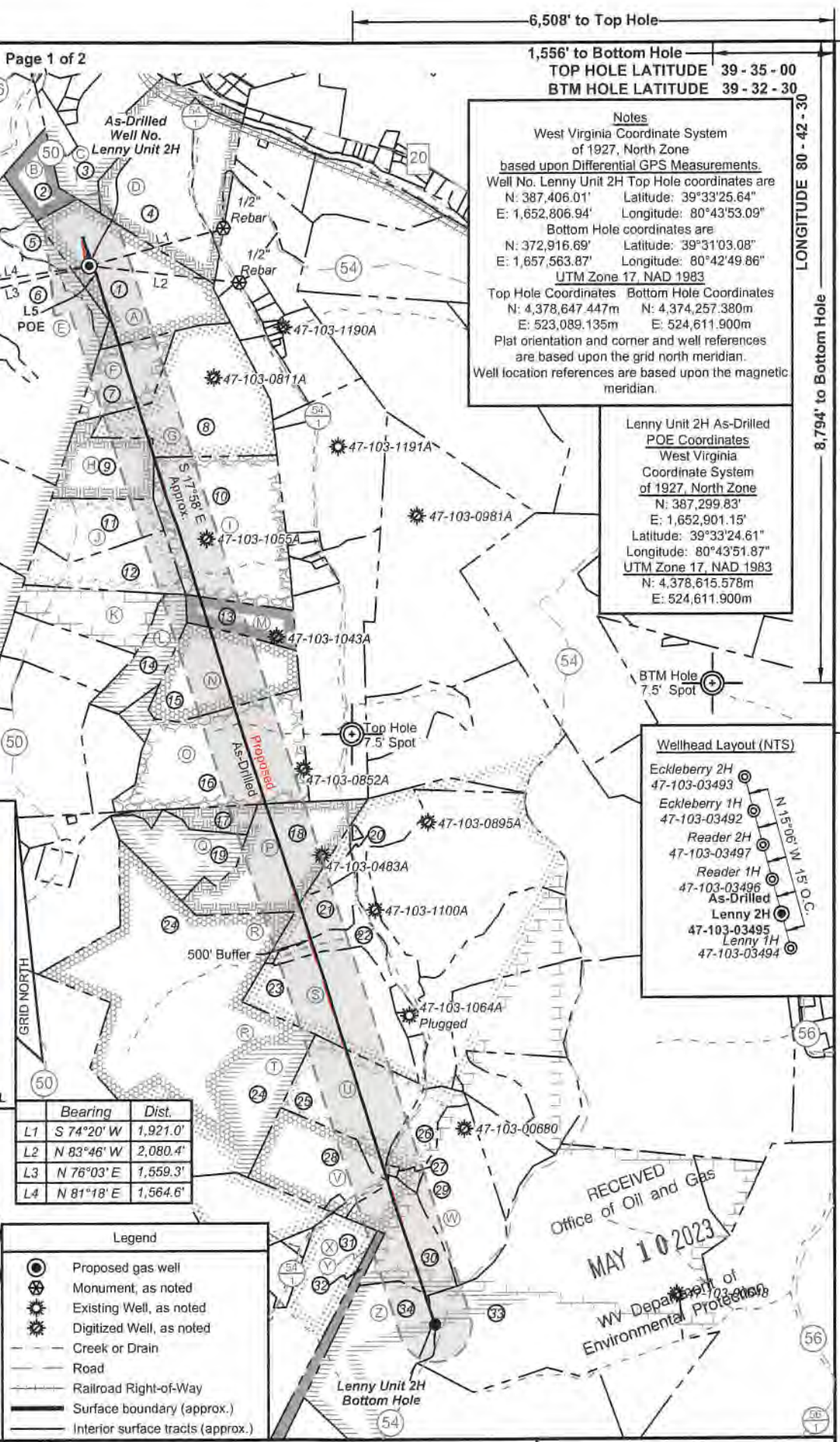
Bradley D. Miller
 Bradley D. Miller, P.S. 2167



Note: 6 water wells and 3 springs were found within 2000' of proposed well. No occupied dwellings or buildings 2,500 square feet or larger used to house or shelter dairy cattle or poultry husbandry are located within 625' of the center of the well pad.

| | Bearing | Dist. |
|----|------------|----------|
| L1 | S 74°20' W | 1,921.0' |
| L2 | N 83°46' W | 2,080.4' |
| L3 | N 76°03' E | 1,559.3' |
| L4 | N 81°18' E | 1,564.6' |

- Legend**
- Proposed gas well
 - Monument, as noted
 - Existing Well, as noted
 - Digitized Well, as noted
 - Creek or Drain
 - Road
 - Railroad Right-of-Way
 - Surface boundary (approx.)
 - Interior surface tracts (approx.)

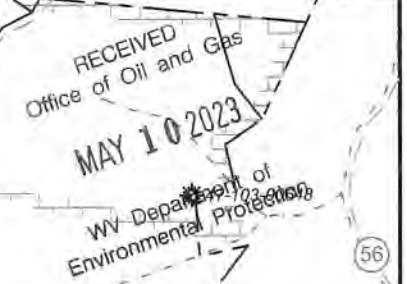


6,508' to Top Hole
 1,556' to Bottom Hole
TOP HOLE LATITUDE 39 - 35 - 00
BTM HOLE LATITUDE 39 - 32 - 30

Notes
 West Virginia Coordinate System of 1927, North Zone based upon Differential GPS Measurements.
 Well No. Lenny Unit 2H Top Hole coordinates are
 N: 387,406.01' Latitude: 39°33'25.64"
 E: 1,652,806.94' Longitude: 80°43'53.09"
 Bottom Hole coordinates are
 N: 372,916.69' Latitude: 39°31'03.08"
 E: 1,657,563.87' Longitude: 80°42'49.86"
 UTM Zone 17, NAD 1983
 Top Hole Coordinates Bottom Hole Coordinates
 N: 4,378,647.447m N: 4,374,257.380m
 E: 523,089.135m E: 524,611.900m
 Plat orientation and corner and well references are based upon the grid north meridian.
 Well location references are based upon the magnetic meridian.

Lenny Unit 2H As-Drilled POE Coordinates
 West Virginia Coordinate System of 1927, North Zone
 N: 387,299.83'
 E: 1,652,901.15'
 Latitude: 39°33'24.61"
 Longitude: 80°43'51.87"
 UTM Zone 17, NAD 1983
 N: 4,378,615.578m
 E: 524,611.900m

- Wellhead Layout (NTS)**
- Eckleberry 2H 47-103-03493
 - Eckleberry 1H 47-103-03492
 - Reader 2H 47-103-03497
 - Reader 1H 47-103-03496
 - As-Drilled Lenny 2H 47-103-03495
 - Lenny 1H 47-103-03494



FILE NO: 125-34-G-18
 DRAWING NO: Lenny Unit 2H As-Drilled
 SCALE: 1" = 2000'
 MINIMUM DEGREE OF ACCURACY: Submeter
 PROVEN SOURCE OF ELEVATION: WVDOT, Harrisville, WV

STATE OF WEST VIRGINIA
 DEPARTMENT OF ENVIRONMENTAL PROTECTION
OIL AND GAS DIVISION

DATE: May 5 2023
 OPERATOR'S WELL NO. Lenny Unit 2H
 API WELL NO
 47 - 103 - 03495
 STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF GAS) PRODUCTION: STORAGE DEEP SHALLOW

LOCATION: ELEVATION: As-Drilled 1,211' WATERSHED: Fishing Creek QUADRANGLE: Pine Grove
 DISTRICT: Green James COUNTY: Wayne
 SURFACE OWNER: A. Sell ACREAGE: 58.1
 ROYALTY OWNER: James Allen Sell; Shilben Estates, Inc. (4); Stone Hill Mineral Holdings, LLC; AMP Fund II, LP; LEASE NO: _____ ACREAGE: 300; 50
 PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) As-Drilled
 PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 22,433' MD

WELL OPERATOR: Antero Resources Corporation DESIGNATED AGENT: Kein Ellis
 ADDRESS: 1615 Wynkoop Street ADDRESS: 535 White Oaks Blvd.
Denver, CO 80202 Bridgeport, WV 26330

AM



| ID | TM-Par | Owner | Bk/Pg | Acres |
|----|----------|--|----------|--------|
| 1 | 17-12 | James Allen Sell | 370/148 | 58.10 |
| 2 | 13-69.1 | Donald L. Mason | 410/759 | 14.00 |
| 3 | 13-70 | Doris Ruth Haught, et al | W49/615 | 33.78 |
| 4 | 13-71 | Charles R. & Kay L. Blair | 387/577 | 63.11 |
| 5 | 17-1 | James Allen Sell | 370/148 | 15.35 |
| 6 | 17-60 | Ross Bucher | 411/765 | 79.00 |
| 7 | 17-54 | James Allen Sell | 370/148 | 25.50 |
| 8 | 17-17 | James Allen Sell | 370/148 | 70.00 |
| 9 | 17-16 | James & Andrea Sell | 417/40 | 25.75 |
| 10 | 17-26 | Heartland Forest Land Fund VII, LP | 431/936 | 75.50 |
| 11 | 17-24 | Nola Parks | 417/35 | 26.50 |
| 12 | 17-25 | Nola Parks & Jonathan Sivert | 417/35 | 25.00 |
| 13 | 17-48 | Heartland Forest Land Fund VII, LP | 431/936 | 20.00 |
| 14 | 17-34 | Debra Lynn Brown | 332/480 | 20.00 |
| 15 | 17-47 | George David Sell | 351/473 | 40.00 |
| 16 | 17-35 | Alfred Raymond Furbee, Sr. & Olive Gay Brown | 333/638 | 60.00 |
| 17 | 17-30 | Alfred Raymond Furbee, Sr. & Olive Gay Brown | 333/638 | 11.70 |
| 18 | 20-5 | Debbie Brown, et al | A96/679 | 45.00 |
| 19 | 20-4 | Nola J. Parks & Gloria C. Higgins | A100/689 | 25.50 |
| 20 | 20-6 | Debbie Brown, et al | A96/679 | 6.00 |
| 21 | 20-14.3 | Albert E. & Betty Jean Clutter | 379/182 | 14.35 |
| 22 | 20-14.10 | Bobbi Jean Bassett | 432/506 | 11.54 |
| 23 | 20-14.9 | Randy D. & Dori R. Ice | 404/39 | 53.33 |
| 24 | 20-13 | Dallison Lumber Inc. | 440/243 | 208.00 |
| 25 | 20-14.5 | Marsha C. Hamrick, et al | 363/279 | 44.46 |
| 26 | 20-19 | Coastal Forest Resources Co. | 444/105 | 16.44 |
| 27 | 20-19.1 | Teresa Bassett | 439/684 | 0.54 |
| 28 | 20-17 | Christopher N. Kise | 420/812 | 34.30 |
| 29 | 20-19.2 | Coastal Forest Resources Co. | 444/105 | 35.56 |
| 30 | 20-28 | Coastal Forest Resources Co. | 444/105 | 36.00 |
| 31 | 20-33 | David Edward Arthurs, et al | 347/49 | 26.50 |
| 32 | 20-34 | Columbia Gas Transmission Corporation | 263/164 | 12.00 |
| 33 | 20-37 | Coastal Forest Resources Co. | 444/105 | 246.84 |
| 34 | 20-35 | Louisa Bassett & Irvin Bassett | 168/157 | 62.00 |

| Leases | |
|--------|----------------------------------|
| A | James Allen Sell |
| B | George Neason Myers, et ux |
| C | Antero Minerals, LLC |
| D | Marilyn Halley Seeley |
| E | William R. Stalnaker |
| F | Shiben Estates, Inc. |
| G | Shiben Estates, Inc. |
| H | Stone Hill Mineral Holdings, LLC |
| I | BRC Appalachian Minerals I, LLC |
| J | Ridgetop Capital IV, LP |
| K | Debra L. Brown |
| L | Lydia Sims |
| M | AMP Fund II, LP |
| N | George David Sells |
| O | Shiben Estates, Inc. |
| P | BRC Appalachian Minerals I, LLC |
| Q | Barbara Barker, et vir |
| R | Waco Oil & Gas Company Inc. |
| S | Tribune Resources Minerals, LLC |
| T | Joan B. Hoge Trust |
| U | Joshua R. Edgell, et al |
| V | Morris Mountaineer Oil & Gas LLC |
| W | Josephine Brast, et al |
| X | BRC Appalachian Minerals I, LLC |
| Y | Antero Minerals, LLC |
| Z | Shiben Estates, Inc. |

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 MAY 10 2023
 WV Department of
 Environmental Protection

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 Tribune Resources Minerals, LLC; George David Sell; Josephine Brast, et al
 ROYALTY OWNER: James Allen Sell; Shiben Estates, Inc. (4); Stone Hill Mineral Holdings, LLC; AMP Fund II, LP; LEASE NO: ACREAGE: 58.1 140.3333; 257; 72;
 89; 75.5; 40; 50; 300; 50
 PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
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