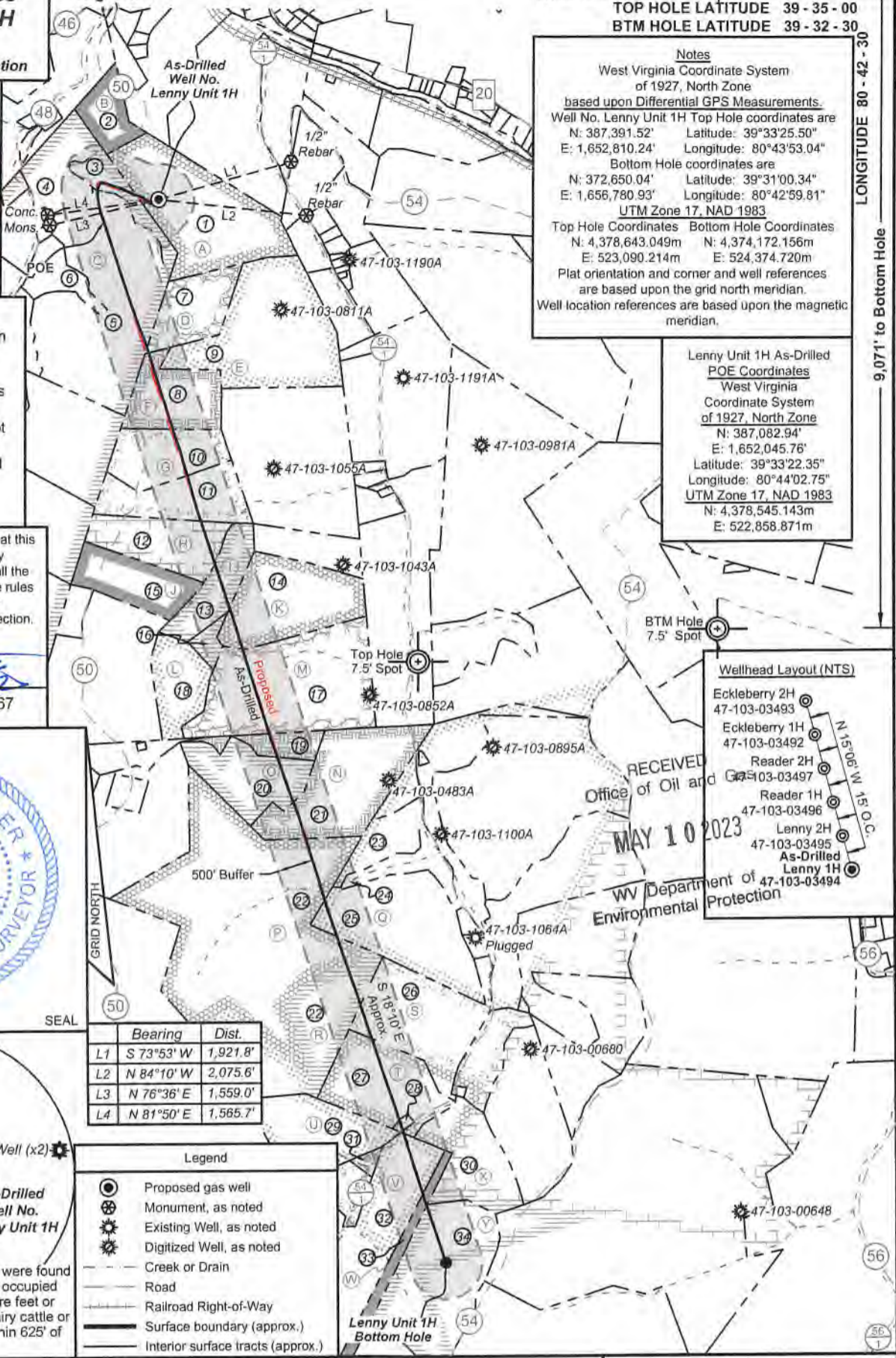


**Antero Resources**  
**Well No. Lenny 1H**  
**As-Drilled**  
 Antero Resources Corporation

Page 1 of 2

6,504' to Top Hole  
 2,336' 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 1H Top Hole coordinates are  
 N: 387,391.52' Latitude: 39°33'25.50"  
 E: 1,652,810.24' Longitude: 80°43'53.04"  
 Bottom Hole coordinates are  
 N: 372,650.04' Latitude: 39°31'00.34"  
 E: 1,656,780.93' Longitude: 80°42'59.81"  
**UTM Zone 17, NAD 1983**  
 Top Hole Coordinates Bottom Hole Coordinates  
 N: 4,378,643.049m N: 4,374,172.156m  
 E: 523,090.214m E: 524,374.720m  
 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 1H As-Drilled POE Coordinates**  
 West Virginia Coordinate System of 1927, North Zone  
 N: 387,082.94'  
 E: 1,652,045.76'  
 Latitude: 39°33'22.35"  
 Longitude: 80°44'02.75"  
**UTM Zone 17, NAD 1983**  
 N: 4,378,545.143m  
 E: 522,858.871m

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



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

|    | Bearing    | Dist.    |
|----|------------|----------|
| L1 | S 73°53' W | 1,921.8' |
| L2 | N 84°10' W | 2,075.6' |
| L3 | N 76°36' E | 1,559.0' |
| L4 | N 81°50' E | 1,565.7' |

- 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.)



RECEIVED  
 Office of Oil and Gas  
 MAY 10 2023  
 WV Department of Environmental Protection

FILE NO: 125-34-G-18  
 DRAWING NO: Lenny Unit 1H 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 1H  
 API WELL NO  
 47 - 103 - 03494  
 STATE COUNTY PERMIT

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

LOCATION: ELEVATION: As-Built 1211' WATERSHED: Fishing Creek QUADRANGLE: Pine Grove 264.75;  
 DISTRICT: Green James George David Sell; COUNTY: Wayne 263.1875;  
 SURFACE OWNER: A. Sell Joan B. Hoge Trust; Joshua R. Edgell, et al; Morris Mountaineer Oil & Gas, LLC; Antero Minerals, LLC  
 ROYALTY OWNER: James Allen Sell; William R. Stalnaker; Stone Hill Mineral Holdings, LLC; Shiben Estates, Inc. (3); LEASE NO: ACREAGE: 58.1 40; 72; 35.5; 89; 257;  
 PROPOSED WORK:  DRILL  CONVERT  DRILL DEEPER  FRACTURE OR STIMULATE  PLUG OFF OLD FORMATION  
 PERFORATE NEW FORMATION  OTHER PHYSICAL CHANGE IN WELL (SPECIFY) As-Drilled 7,106' TVD  
 PLUG AND ABANDON  CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 22,572' MD

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



| 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  | 17-1     | James Allen Sell                             | 370/148  | 15.35  |
| 4  | 17-57    | Steven C. & Bertie G. Blinkman               | 388/243  | 20.60  |
| 5  | 17-60    | Ross Bucher                                  | 411/765  | 79.00  |
| 6  | 17-59    | Olivia Brisendine                            | 470/440  | 12.50  |
| 7  | 17-54    | James Allen Sell                             | 370/148  | 25.50  |
| 8  | 17-16    | James & Andrea Sell                          | 417/40   | 25.75  |
| 9  | 17-17    | James Allen Sell                             | 370/148  | 70.00  |
| 10 | 17-24    | Nola Parks                                   | 417/35   | 26.50  |
| 11 | 17-25    | Nola Parks & Jonathan Sivert                 | 417/35   | 25.00  |
| 12 | 17-33    | Debra Lynn Brown                             | 332/480  | 26.00  |
| 13 | 17-34    | Debra Lynn Brown                             | 332/480  | 20.00  |
| 14 | 17-47    | George David Sell                            | 351/473  | 40.00  |
| 15 | 17-44    | Debra Lynn Brown                             | 362/474  | 26.00  |
| 16 | 17-46    | George David Sell                            | 351/473  | 4.00   |
| 17 | 17-35    | Alfred Raymond Furbee, Sr. & Olive Gay Brown | 333/638  | 60.00  |
| 18 | 17-45    | George D. Sell, et al                        | W53/228  | 20.20  |
| 19 | 17-30    | Alfred Raymond Furbee, Sr. & Olive Gay Brown | 333/638  | 11.70  |
| 20 | 20-4     | Nola J. Parks & Gloria C. Higgins            | A100/689 | 25.50  |
| 21 | 20-5     | Debbie Brown, et al                          | A96/679  | 45.00  |
| 22 | 20-13    | Dallison Lumber Inc.                         | 440/243  | 208.00 |
| 23 | 20-14.3  | Albert E. & Betty Jean Clutter               | 379/182  | 14.35  |
| 24 | 20-14.10 | Bobbi Jean Bassett                           | 432/506  | 11.54  |
| 25 | 20-14.9  | Randy D. & Dori R. Ice                       | 404/39   | 53.33  |
| 26 | 20-14.5  | Marsha C. Hamrick, et al                     | 363/279  | 44.46  |
| 27 | 20-17    | Christopher N. Kise                          | 420/812  | 34.30  |
| 28 | 20-27    | David Edward Arthurs, et al                  | 347/49   | 0.75   |
| 29 | 20-25    | Unkown                                       | ---/---  | 42.00  |
| 30 | 20-28    | Coastal Forest Resources Co.                 | 444/105  | 36.00  |
| 31 | 20-36    | Louisa Bassett                               | 165/304  | 1.50   |
| 32 | 20-33    | David Edward Arthurs, et al                  | 347/49   | 26.50  |
| 33 | 20-34    | Columbia Gas Transmission Corporation        | 263/164  | 12.00  |
| 34 | 20-35    | Louisa Bassett & Irvin Bassett               | 168/157  | 62.00  |

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

RECEIVED  
 Office of Oil and Gas

MAY 10 2023

WV Department of  
 Environmental Protection

FILE NO: 125-34-G-18  
 DRAWING NO: Lenny Unit 1H 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 1H  
 API WELL NO  
 47 — 103 — 03494  
 STATE COUNTY PERMIT

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

LOCATION: ELEVATION: As-Built 1211' WATERSHED: Fishing Creek QUADRANGLE: Pine Grove 264.75;  
 DISTRICT: Green James George David Sell; COUNTY: Wayne 50.1; 25.5; 527.11875;  
 SURFACE OWNER: A. Sell Joan B. Hoge Trust; Joshua R. Edgell, et al; Morris Mountaineer Oil & Gas, LLC; Antero Minerals, LLC; 25.2; 26.26; 24;  
 ROYALTY OWNER: James Allen Sell; William R. Stalnaker; Stone Hill Mineral Holdings, LLC; Shiben Estates, Inc. (3); Barbara Barker, et vir; BRC Appalachian Minerals I, LLC (2); Waco Oil & Gas Company, Inc.; ACREAGE: 58.1 40; 72; 35.5; 89; 257;  
 PROPOSED WORK:  DRILL  CONVERT  DRILL DEEPER  FRACTURE OR STIMULATE  PLUG OFF OLD FORMATION Ridgetop Capital IV, LP; Debra L. Brown; Lydia Sims; Tribune Resources Minerals, LLC; 137.9125; 23.0; 50;  
 PERFORATE NEW FORMATION  OTHER PHYSICAL CHANGE IN WELL (SPECIFY) As-Drilled 7,106' TVD  
 PLUG AND ABANDON  CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 22,572' MD 68.9563; 50; 13.25

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