

**Antero Resources**  
**Well No. Magnolia 2H**  
**As-Drilled**  
**Antero Resources Corporation**

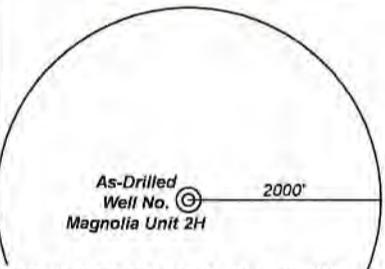
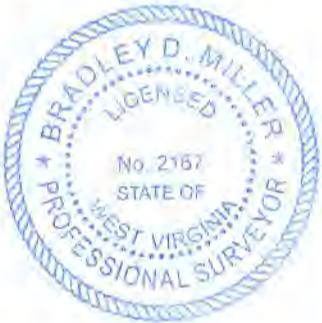


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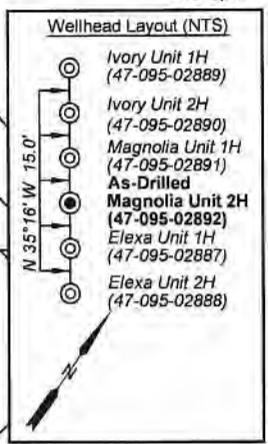
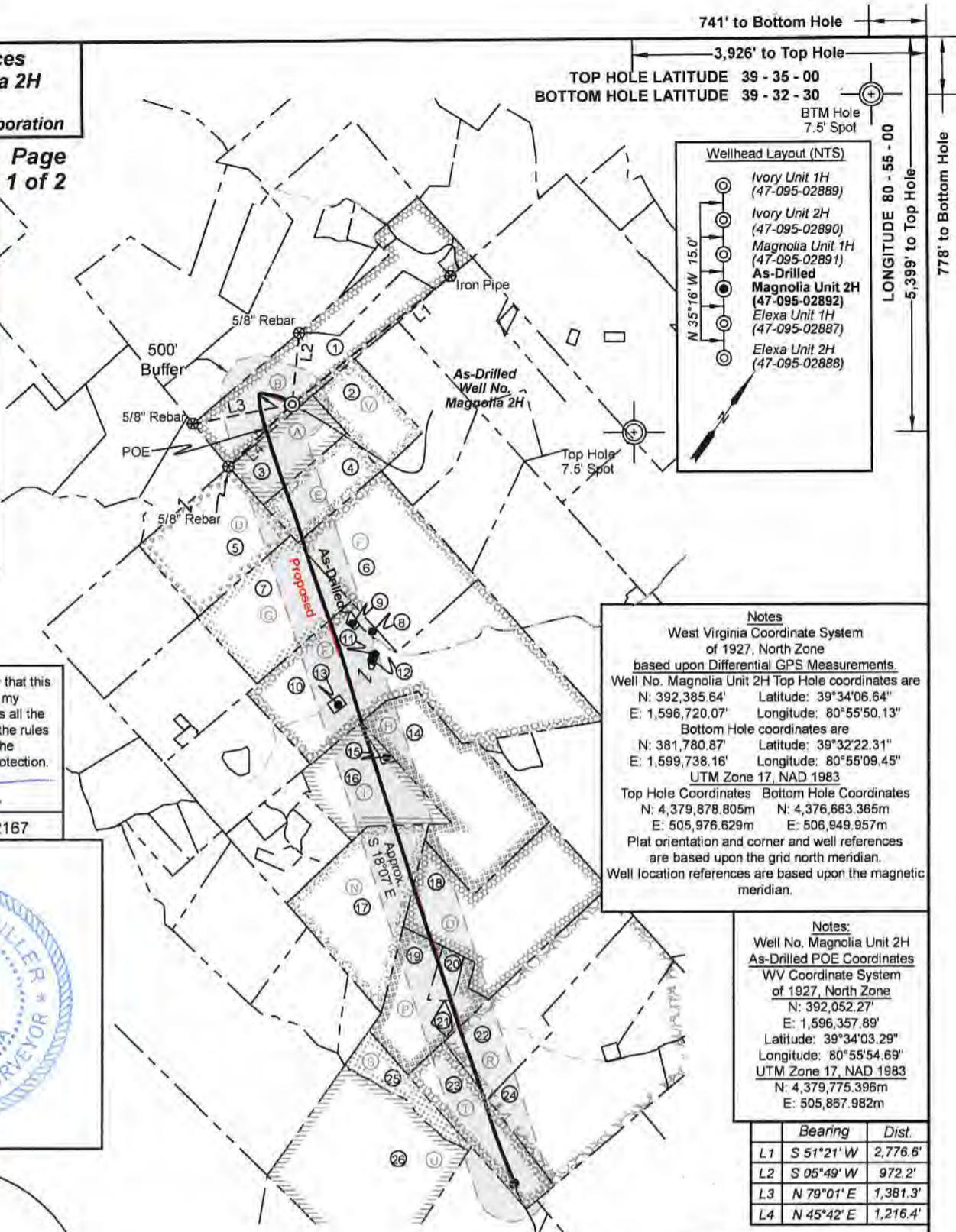
Top Hole Coordinates, As-drilled data, and information was provided by Antero Resources Corporation. Allegheny Surveys Inc. (ASI) is not certifying the data and information provided. ASI is not responsible for any errors or inaccuracies with the data and information that has been provided.

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: No water wells 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.



**Notes**  
 West Virginia Coordinate System of 1927, North Zone  
 based upon Differential GPS Measurements.  
 Well No. Magnolia Unit 2H Top Hole coordinates are  
 N: 392,385.64' Latitude: 39°34'06.64"  
 E: 1,596,720.07' Longitude: 80°55'50.13"  
 Bottom Hole coordinates are  
 N: 381,780.87' Latitude: 39°32'22.31"  
 E: 1,599,738.16' Longitude: 80°55'09.45"  
 UTM Zone 17, NAD 1983  
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 N: 4,379,878.805m N: 4,376,663.365m  
 E: 505,976.629m E: 506,949.957m  
 Plat orientation and corner and well references are based upon the grid north meridian.  
 Well location references are based upon the magnetic meridian.

**Notes:**  
 Well No. Magnolia Unit 2H As-Drilled POE Coordinates  
 WV Coordinate System of 1927, North Zone  
 N: 392,052.27'  
 E: 1,596,357.89'  
 Latitude: 39°34'03.29"  
 Longitude: 80°55'54.69"  
 UTM Zone 17, NAD 1983  
 N: 4,379,775.396m  
 E: 505,867.982m

	Bearing	Dist.
L1	S 51°21' W	2,776.6'
L2	S 05°49' W	972.2'
L3	N 79°01' E	1,381.3'
L4	N 45°42' E	1,216.4'

**Legend**

- Proposed gas well
- ⊗ Monument, as noted
- ☼ Existing Well, as noted
- ☼ Digitized Well, as noted
- Creek or Drain
- Road
- Surface boundary (approx.)
- Interior surface tracts (approx.)
- County Line

FILE NO: 159-54-L-23  
 DRAWING NO: Magnolia 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: July 2 20 25  
 OPERATOR'S WELL NO. Magnolia 2H  
**API WELL NO**  
 47 - 095 - 02892  
 STATE COUNTY PERMIT

WELL TYPE:  OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL  
 (IF GAS) PRODUCTION:  STORAGE  DEEP  SHALLOW  
 LOCATION: ELEVATION: As-built Elev: 1,091' WATERSHED: Outlet Middle Island Creek QUADRANGLE: Paden City  
 DISTRICT: Lincoln COUNTY: Tyler 09/12/2025  
 SURFACE OWNER: Neil R. Stebbins ACREAGE: 51.48  
 ROYALTY OWNER: AMP IV, LP LEASE NO: ACREAGE: 80.37  
 PROPOSED WORK:  DRILL  CONVERT  DRILL DEEPER  FRACTURE OR STIMULATE  PLUG OFF OLD FORMATION  
 PERFORATE NEW FORMATION  OTHER PHYSICAL CHANGE IN WELL (SPECIFY) As-Drilled 6,360' TVD  
 PLUG AND ABANDON  CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 17,306' MD

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



Leases	
A	Robert F. & Rita K. Scardina
B	AMP IV, LP
D	Robert F. & Rita K. Scardina
E	Robert F. & Rita K. Scardina
F	Earl Grimes, et ux
G	Date Palm Resources, LLC
H	Breck Minerals, LP
I	Bounty Minerals, LLC
N	Robert L. Bolner
O	Ethan A. & Marsh L. Riffle, JTWROS
P	Bounty Minerals, LLC
R	Blanche B. Bailey & Shelby R. Bailey
S	Frank Krynicki
T	MMA Mineral Group, LLC
U	Gerald W. Meckley, Jr., et al
X	Robert F. & Rita K. Scardina

ID	TM-Par	Owner	Bk/Pg	Acres
1	5-9.4	Neil R. Stebbins	366/436	51.48
2	5-12	Robert F. & Rita K. Scardina	320/646	25.00
3	5-11	Robert F. & Rita K. Scardina	320/646	25.00
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5	8-14	Robert F. & Rita K. Scardina	320/646	72.79
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7	9-1	Dickie L. Morgan	605/478	50.00
8	9-2	D.E. Grimes & Sons Farm, LLC	209/496	1.59
9	9-16.3	Timothy Grimes & Pamela Robinson	OR204/32	0.55
10	9-16	D.E. Grimes & Sons Farm, LLC	209/496	118.22
11	9-16.4	Darrell Kurt Grimes & Amy J. Grimes	617/383	0.24
12	9-16.1	Darrell K. & Amy J. Grimes	OR87/558	0.25
13	9-16.2	Donald Kevin Grimes & Aleta Karen Grimes	315/612	0.75
14	9-15.1	Larry M. & Betty L. Jochum; Mark Lee Jochum	573/794	75.00
15	9-43.1	Larry M. & Betty L. Jochum; Mark Lee Jochum	573/794	1.47
16	9-43	Larry M. & Betty L. Jochum; Mark Lee Jochum	573/794	36.55
17	9-23	Robert L. Bolner	347/235	61.00
18	9-24	Ethan A. & Marsha L. Riffle	299/26	82.00
19	9-25	Vonlie Cooper	289/103	31.48
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26	13-1	GR Meckley Family Trust	OR50/28	99.00

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Submeter  
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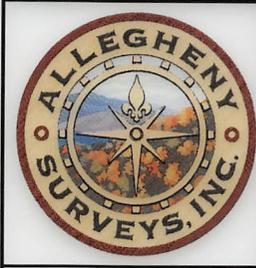
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47 - 095 - 02892  
STATE COUNTY PERMIT

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(IF GAS) PRODUCTION:  STORAGE  DEEP  SHALLOW  
LOCATION: ELEVATION: As-built Elev: 1,091' WATERSHED: Outlet Middle Island Creek QUADRANGLE: Paden City  
DISTRICT: Lincoln COUNTY: Ty **09/12/2025**  
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 PLUG AND ABANDON  CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 17,306' MD

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ADDRESS: 1615 Wynkoop Street ADDRESS: 535 White Oaks Blvd.  
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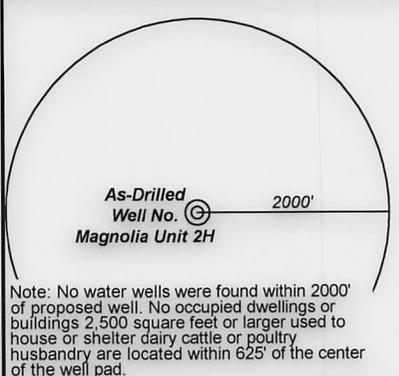
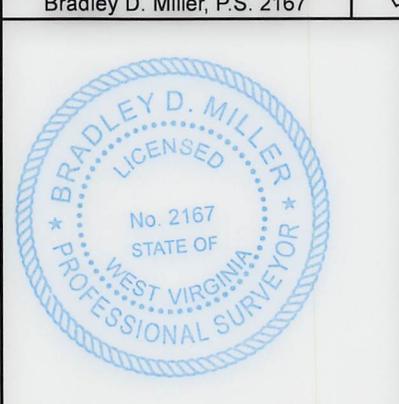
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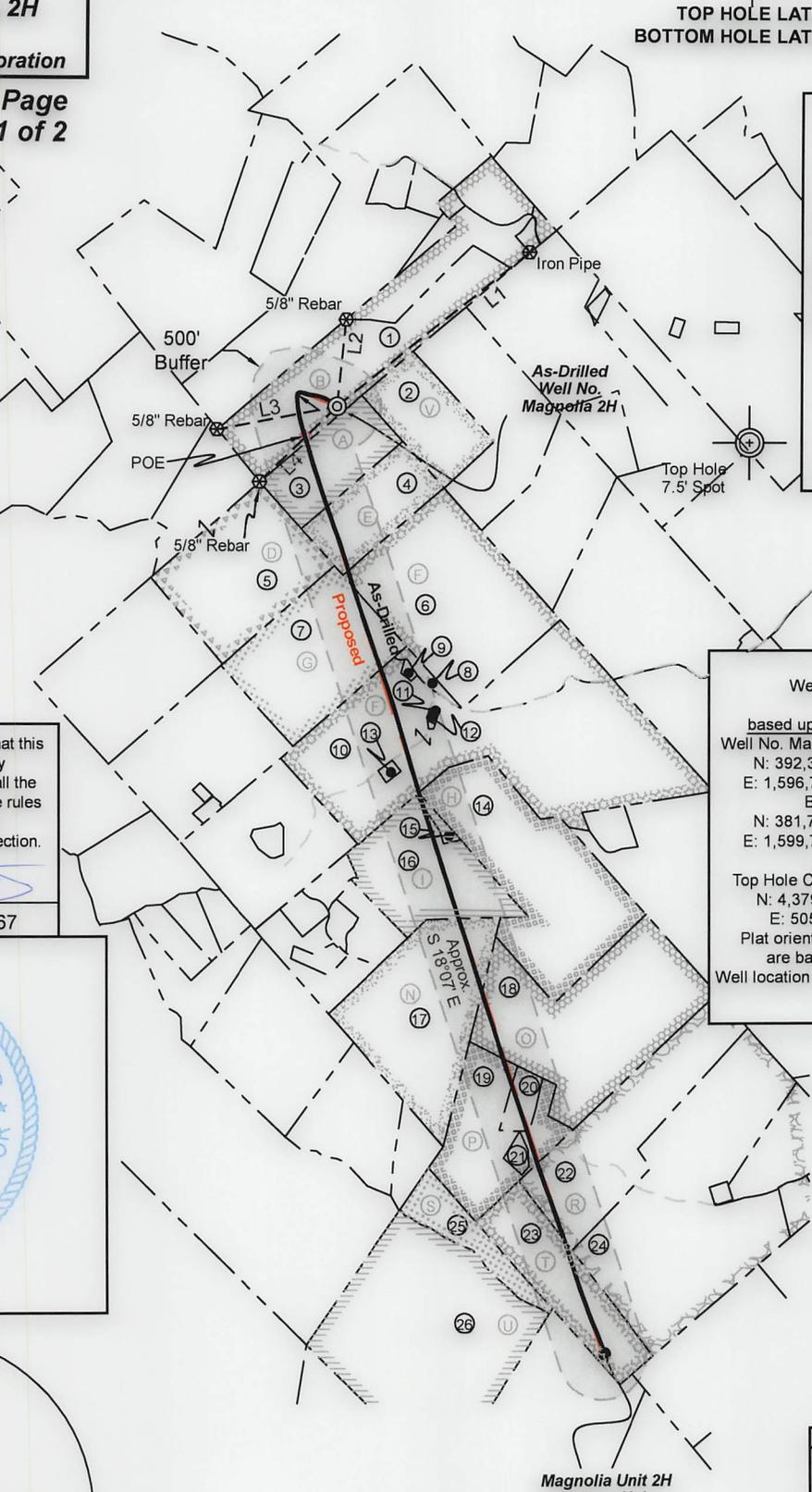
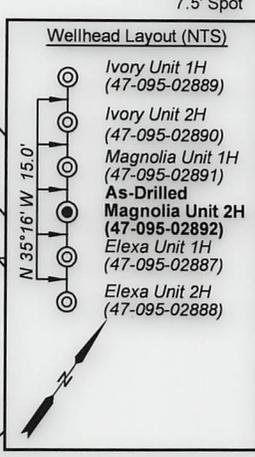
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*Bradley D. Miller*

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741' to Bottom Hole  
 3,926' to Top Hole  
 TOP HOLE LATITUDE 39 - 35 - 00  
 BOTTOM HOLE LATITUDE 39 - 32 - 30  
 BTM Hole 7.5' Spot



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