

Antero Resources Corporation
Appalachian Basin
Mayfield Pad
Tyler County

Quadrangle: Paden City
Watershed: Outlet Middle Island Creek
District: Lincoln
Date: 12-12-2023

02/07/2025

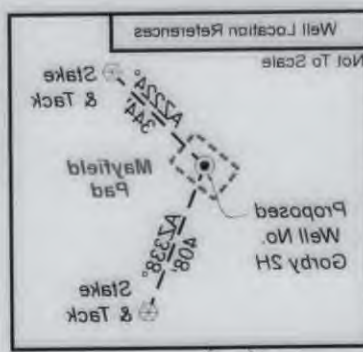
Antero Resources Corporation
Well No. Goryp 2H



Lease

A	Dennis Swindall & Constance L. Swindall Trustees for the Swindall Revocable Trust
B	Ridgeway Capital II
C	David A. & Denise Goryp
D	Mary Kay Virden
E	Donald J. & Debby J. Powell
F	Kevin Lawrence
G	Sherry Lynn Chetran

Bearing	Dist
L1 N 26°18' W	2,019.8'
L2 N 20°03' W	1,442.2'
L3 S 62°50' W	529.2'
L4 S 22°18' E	1,988.9'
L5 N 82°20' E	1,808.8'

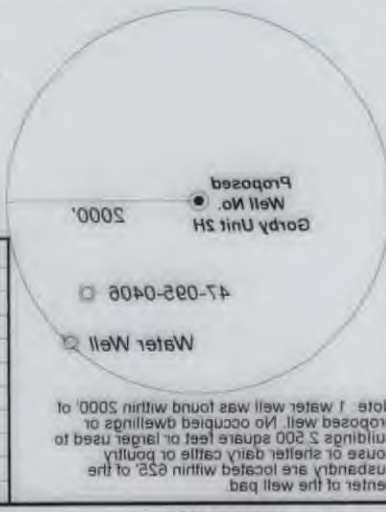


Legend

- Proposed gas well
- Monument, as noted
- Existing Well, as noted
- Digitized Well, as noted
- Creek or Drain
- Road
- Subface boundary (approx)
- Inferior surface tracts (approx)
- County Line

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, P.S. 2187



ID	TM-Par	Owner	Acres
1	5-83	Antero Resources Corporation	80.88
2	2-84	Wesley Striver	80.38
3	2-84	Randy & Kimberly Dawson	5.90
4	2-84	Shawn M. Meckley	1.18
5	18-24	Mary Kay Virden	22.18
6	18-24	Donald J. & Debby J. Powell	2.30
7	18-24	Kevin Lawrence	2.50
8	2-2	John William & Rhonda L. Burton	280.34
9	2-1	Donald E. Virden Jr.	30.84
10	2-1	Donald E. Virden Jr.	421.81

Notes

West Virginia Coordinate System of 1927, North Zone based upon Differential GPS Measurements

Well No. Goryp Unit 2H Top Hole Coordinates are N. 388,824.02' Latitude: 38°24'51.81" E. 1,605,102.08' Longitude: 80°24'03.92" Bottom Hole Coordinates are N. 387,412.54' Latitude: 38°24'57.90" E. 1,606,711.07' Longitude: 80°23'43.56" UTM Zone 17, NAD 1983

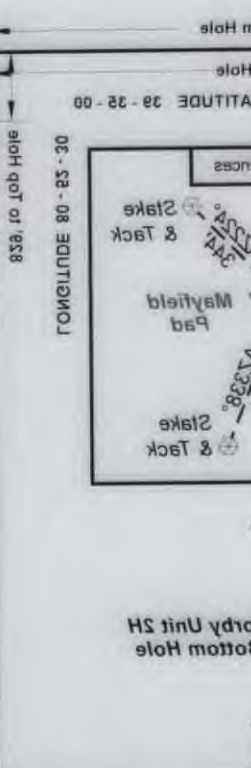
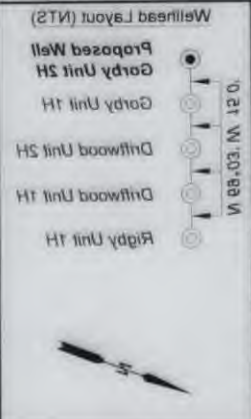
Top Hole Coordinates Bottom Hole Coordinates are N. 4,381,273.77m E. 508,508.632m N. 4,381,452.107m E. 508,994.903m

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. Goryp Unit 2H UTM Zone 17, NAD 1983 Top Hole Coordinates are N. 14,373,214.48' E. 1,688,283.73' Point of Entry Coordinates are N. 14,373,672.91' E. 1,670,082.48' Bottom Hole Coordinates are N. 14,374,132.49' E. 1,669,879.08'



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

FILE NO: 153-24-L-23
DRAWING NO: Goryp Unit 2H Well Plat
SCALE: 1" = 1000'
MINIMUM DEGREE OF ACCURACY: Surveyor
PROVEN SOURCE OF ELEVATION: WVDOT, Harrisville, WV

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL

(IF GAS) PRODUCTION: STORAGE DEEP SHALLOW

LOCATION: ELEVATION: Existing 874', PROPOSED 884' QUADRANGLE: Padon City

DISTRICT: Lincoln COUNTY: Tyler ACREAGE: 80.98

SURFACE OWNER: Antero Resources Corporation

ROYALTY OWNER: Dennis Swindall & Constance L. Swindall, Trustees for the Swindall Revocable Trust

LEASE NO: _____ ACREAGE: 208

PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION

PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____

PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus shale ESTIMATED DEPTH: 2,700' MD

WELL OPERATOR: Antero Resources Corporation
ADDRESS: 1815 Wykoop Street Denver, CO 80202
535 White Oaks Blvd. Bridgport, WV 26330
DESIGNATED AGENT: Kevin Ellis

STATE COUNTY PERMIT 47 - 25 - 02910

DATE: December 20 2024

OPERATOR'S WELL NO: Goryp Unit 2H

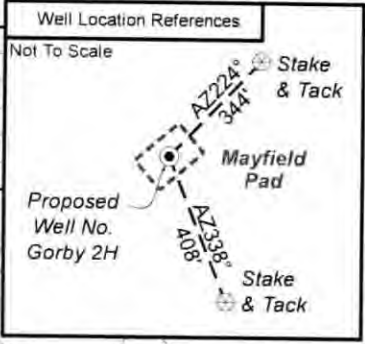
Antero Resources Well No. Gorby 2H
Antero Resources Corporation



Lease

A	Dennis Swindall & Constance L. Swindall, Trustees for the Swindall Revocable Trust
B	Ridgetop Capital II
C	David A & Denise Gorby
D	Mary Kay Virdin
E	Donald J & Debby J Powell
F	Kevin William Lawrence
G	Sherry Lynn Chefren

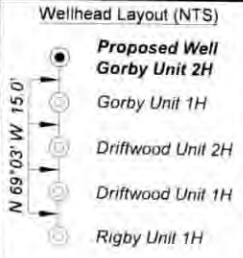
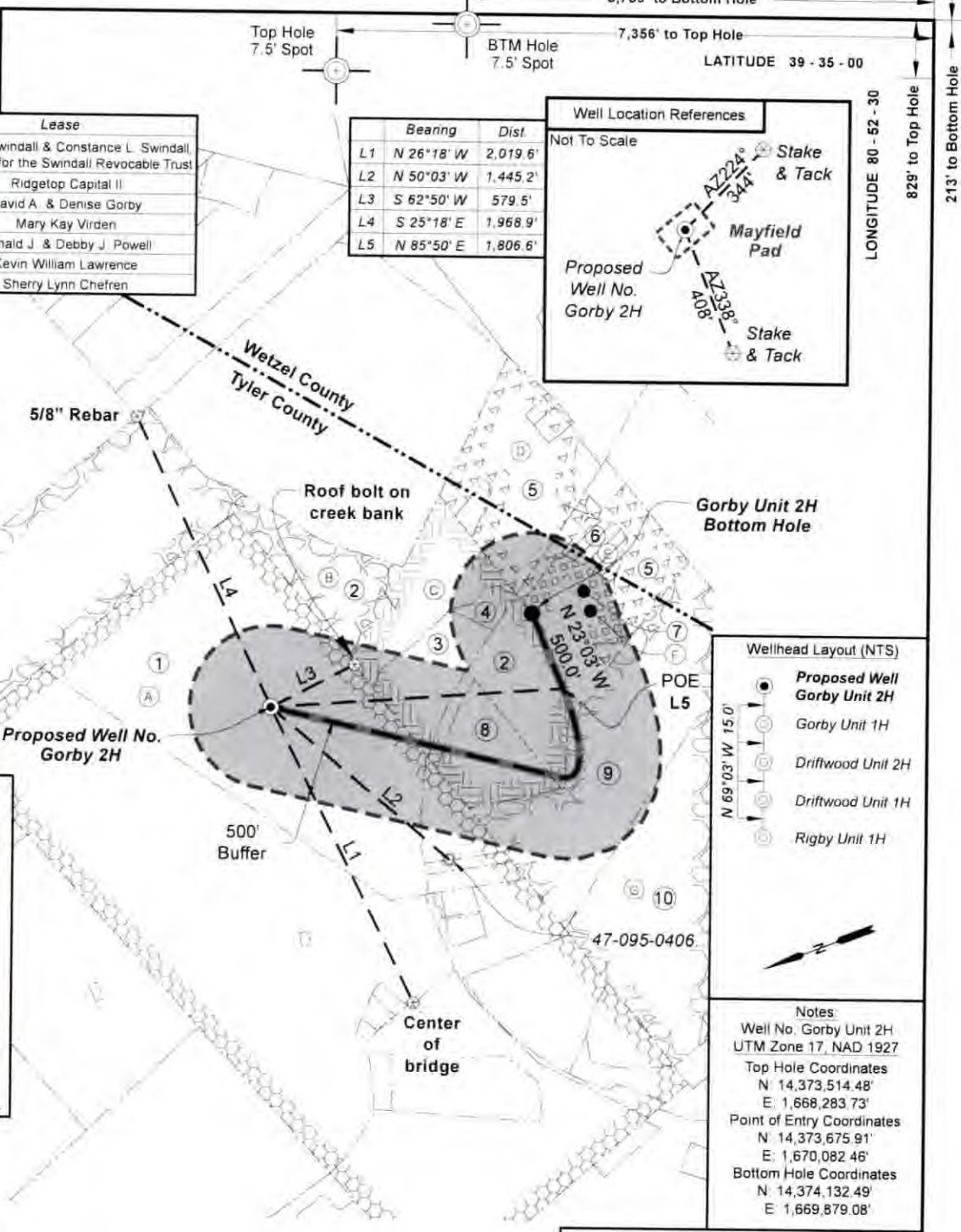
Bearing	Dist
L1 N 26°18' W	2,019.6'
L2 N 50°03' W	1,445.2'
L3 S 62°50' W	579.5'
L4 S 25°18' E	1,968.9'
L5 N 85°50' E	1,806.6'



- 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

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



Notes:
 Well No. Gorby Unit 2H
 UTM Zone 17, NAD 1927
 Top Hole Coordinates
 N: 14,373,514.48'
 E: 1,668,283.73'
 Point of Entry Coordinates
 N: 14,373,675.91'
 E: 1,670,082.46'
 Bottom Hole Coordinates
 N: 14,374,132.49'
 E: 1,669,879.08'



Note: 1 water well was 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.

ID	TM-Par	Owner	Bk/Pg	Acres
1	5-63.1	Antero Resources Corporation	OR299/308	60.96
2	5-64	Wesley Shriver	490/758	80.38
3	5-64.2	Randy & Kimberly Dawson	OR210/575	6.90
4	5-64.1	Shaun M. Meckley	363/215	1.19
5	16-54	Mary Kay Virdin	WB96/614	22.18
6	16-54.5	Donald J. & Debby J. Powell	302/16	2.30
7	16-54.2	Kevin Lawrence	WB106/535	5.50
8	2-2	John William & Rhonda L. Burton	380/341	7.20
9	2-1	Donald E. Virdin Jr.	421/281	30.84
10	2-1.1	Donald E. Virdin Jr.	421/281	68.20

Notes
 West Virginia Coordinate System of 1927, North Zone based upon Differential GPS Measurements.
 Well No. Gorby Unit 2H Top Hole coordinates are
 N: 396,824.05' Latitude: 39°34'51.81"
 E: 1,605,105.08' Longitude: 80°54'03.95"
 Bottom Hole coordinates are
 N: 397,415.54' Latitude: 39°34'57.90"
 E: 1,606,711.07' Longitude: 80°53'43.56"
 UTM Zone 17, NAD 1983
 Top Hole Coordinates Bottom Hole Coordinates
 N: 4,381,273.717m N: 4,381,462.101m
 E: 508,508.632m E: 508,994.903m
 Plat orientation and corner and well references are based upon the grid north meridian.
 Well location references are based upon the magnetic meridian.

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 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: December 20 2024
 OPERATOR'S WELL NO: Gorby Unit 2H
 API WELL NO
 47 - 95 - 02910
 STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF GAS) PRODUCTION: STORAGE DEEP SHALLOW
 LOCATION: ELEVATION: Existing 874' WATERSHED: Outlet Middle Island Creek QUADRANGLE: Paden City
 DISTRICT: Lincoln Proposed 864' COUNTY: Tyler ACREAGE: 60.96 **02/07/2025**
 SURFACE OWNER: Antero Resources Corporation LEASE NO: ACREAGE: 208
 ROYALTY OWNER: Dennis Swindall & Constance L. Swindall, Trustees for the Swindall Revocable Trust
 PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY)
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 9,700' 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