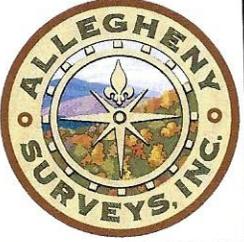


**Antero Resources**  
**Well No. Riggins 1H**  
**BHL MOD**  
**Antero Resources Corporation**

**Page**  
**1 of 2**



- 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.)
  - - - District 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

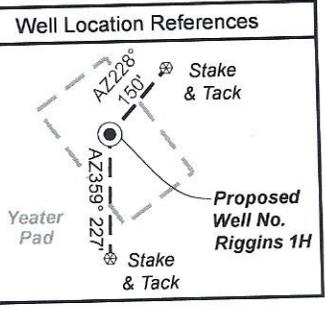


BTM Hole  
 7.5' Spot

See Detail "A"

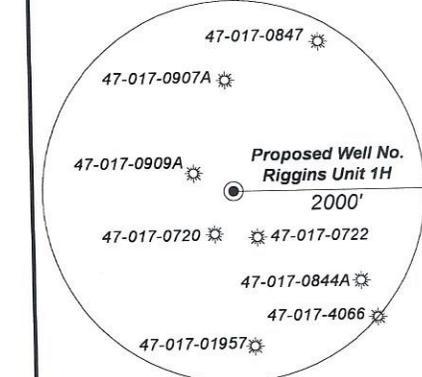
See Detail "B"

	Bearing	Dist.
L1	S 06°22' E	737.8'
L2	S 75°24' W	892.0'
L3	N 26°37' W	554.7'
L4	S 65°49' E	446.8'
L5	S 79°03' W	1,405.5'



11,738' to Bottom Hole  
 3,667' to Top Hole  
 BHL LATITUDE 39 - 22 - 30  
 THL LATITUDE 39 - 25 - 00

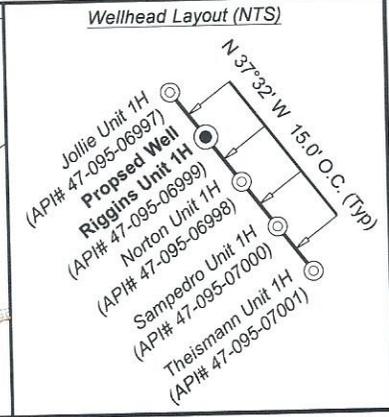
THL LONGITUDE 80 - 40 - 00  
 BHL LONGITUDE 80 - 37 - 30  
 6,703' to Top Hole  
 6,960' to Bottom Hole



Note: Zero 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:**  
 Well No. Riggins Unit 1H  
 UTM Zone 17, NAD 1927  
 Top Hole Coordinates  
 N: 14,307,104.60'  
 E: 1,730,917.94'  
 Point of Entry Coordinates  
 N: 14,306,814.88'  
 E: 1,729,543.12'  
 Bottom Hole Coordinates  
 N: 14,291,689.89'  
 E: 1,734,681.83'

**Notes**  
 West Virginia Coordinate System of 1927, North Zone based upon Differential GPS Measurements.  
 Well No. Riggins Unit 1H Top Hole coordinates are  
 N: 329,355.23' Latitude: 39°23'53.76"  
 E: 1,666,643.18' Longitude: 80°40'46.71"  
 Bottom Hole coordinates are  
 N: 313,874.62' Latitude: 39°21'21.21"  
 E: 1,670,150.67' Longitude: 80°39'59.48"  
 UTM Zone 17, NAD 1983  
 Top Hole Coordinates Bottom Hole Coordinates  
 N: 4,361,032.331m N: 4,356,333.935m  
 E: 527,599.356m E: 528,746.595m  
 Plat orientation and corner and well references are based upon the grid north meridian.  
 Well location references are based upon the magnetic meridian.



FILE NO: 343-30-M-24  
 DRAWING NO: Riggins Unit 1H BHL Well Plat  
 SCALE: 1" = 2000'  
 MINIMUM DEGREE OF ACCURACY: Submeter  
 PROVEN SOURCE OF ELEVATION: WVDOT, Harrisville, WV

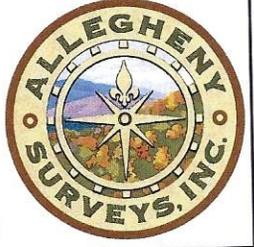
**STATE OF WEST VIRGINIA**  
 DEPARTMENT OF ENVIRONMENTAL PROTECTION  
**OIL AND GAS DIVISION**

DATE: February 5 20 26  
 OPERATOR'S WELL NO. Riggins Unit 1H  
 API WELL NO  
 47 - 017 - 06999  
 STATE COUNTY PERMIT

WELL TYPE:  OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL  
 (IF GAS) PRODUCTION:  STORAGE  DEEP  SHALLOW  
 LOCATION: ELEVATION: Proposed: 1,121' WATERSHED: Headwaters of McElroy Creek QUADRANGLE: Centerpoint/Smithburg  
 DISTRICT: McClellan/Grant COUNTY: Doddridge  
 SURFACE OWNER: Shawn A. Glaspell ACREAGE: 254.08 **02/27/2026**

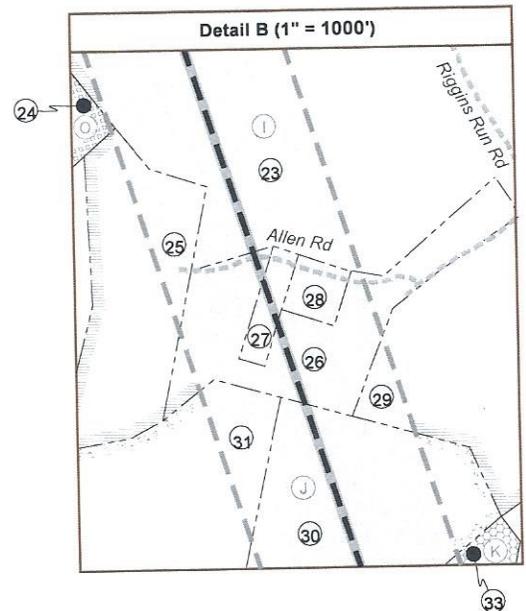
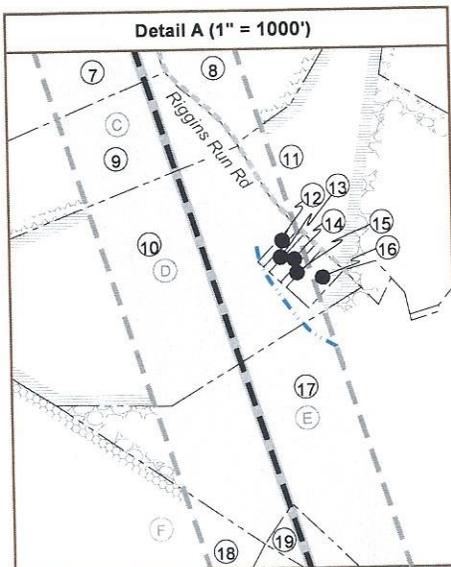
ROYALTY OWNER: Donald R. Reynolds LEASE NO: \_\_\_\_\_ ACREAGE: 358.08  
 PROPOSED WORK:  DRILL  CONVERT  DRILL DEEPER  FRACTURE OR STIMULATE  PLUG OFF OLD FORMATION  
 PERFORATE NEW FORMATION  OTHER PHYSICAL CHANGE IN WELL (SPECIFY) BHL MOD  
 PLUG AND ABANDON  CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 7,600' TVD 26,200' 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	Donald R. Reynolds
B	Jacqueline L. Wichman Trust, U/A
C	David E. Bowyer
D	Antero Minerals, LLC
E	Tribune Resources, LLC
F	The Sidney Austin Smith Trust, LLC
G	AMP IV, LP
H	Pearl T. Shinn, Attorney in Fact for the N.W. Thomas Heirs namely: Minnie Backus, et al
I	R. Clyde Roberts, et al
J	Acropolis, Inc.
K	AMP IV, LP
L	Burnetta C. Hoskinson
M	J. Cecil Jarvis, Trustee, et al
O	Johnnie Huy Rominger

ID	TM-Par	Owner	Bk/Pg	Acres
1	18 / 1	Betty L. Wintill	360 / 723	116.75
2	11 / 34	Shawn A. Glaspell	271 / 230	254.51
3	11 / 25	Antero Resources Corp.	361 / 389	34.60
4	17 / 3.7	Treasa M. Bonnell	W129 / 201	60.71
5	17-3.13	Treasa M. Bonnell	WB129/201	0.93
6	17-3.15	Treasa M. Bonnell	WB129/201	2.11
7	17-3.17	Theodore J. Stumpf & Valentina Delprete	529/163	30.00
8	17-3	Shawn A. Glaspell	283/601	45.26
9	17-3.14	Kathryn Renee Blessing	WB39/506	14.00
10	17-10	Kathryn Renee Blessing, et al	WB39/506	48.50
11	17-3.8	Shawn A. Glaspell	283/601	13.56
12	17-10.1	Kathryn Renee Blessing, et al	WB39/506	0.25
13	17-3.9	Shawn A. Glaspell	283/601	0.25
14	17-3.10	Shawn A. Glaspell	283/601	0.50
15	17-3.16	Lewis Nicholson	239/260	0.25
16	17-3.11	Shawn A. Glaspell	283/601	1.00
17	17-14	Shawn A. Glaspell	283/601	63.05
18	17-3.2	Shawn A. Glaspell	283/601	135.00
19	17-3.5	Shawn A. Glaspell	283/601	3.50
20	17-3.2	Shawn A. Glaspell	283/601	135.00
21	18-51	Joey A. & Sherry E. Mills Family Living Trust	522/416	52.00
22	18-52	David L. Adams	WB68/312	49.00
23	23-1	Shawn A. Glaspell	288/248	211.15
24	22-2	Timothy C. Pitts	WB100/240	45.13
25	22-4	Debra Mellott	249/417	17.50
26	23-1.1	Charles R. & Zeldia D. Henning	196/696	21.00
27	23-1.4	Jay Smith	266/439	2.00
28	23-1.5	Charles R. III & Michelle R. Henning	448/335	2.00
29	23-1.3	Kenneth E. & Melissa L. Jacobs	302/173	2.00
30	23-8.1	Johnnie Johnson Jr.	393/716	28.71
31	23-8	Steven R. Chipps & Nathaniel Hoskinson	432/200	40.99
32	22-5	Jerry W. Harmon (life)	282/436	27.00
33	23-12	Jerry W. Harmon (life)	282/436	73.00
34	23-4.1	Lawanna J. Norton	WB48/540	20.00
35	23-15	J. Samuel Archer	388/220	127.50
36	23-19	J. Samuel Archer	388/220	127.00
37	7-1	Steven M. & Mary Ellen Perna	286/506	132.54
38	7-9	Steven M. & Mary Ellen Perna	286/506	4.91



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