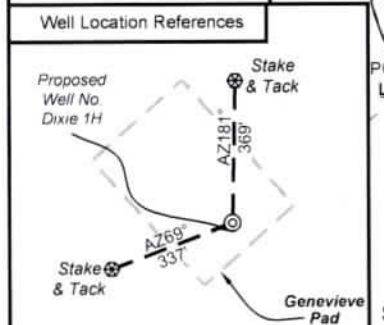
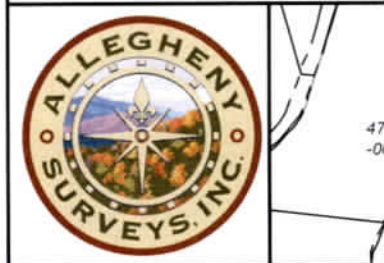


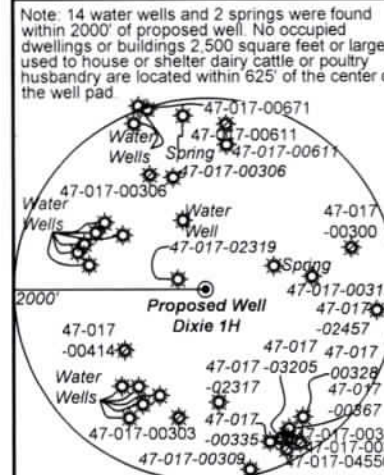
Antero Resources
Well No. Dixie 1H



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



	Bearing	Dist.
L1	S 76°49' E	1,198.7'
L2	S 41°24' E	1,786.7'
L3	S 79°56' W	1,093.5'
L4	N 32°43' E	1,552.5'
L5	S 73°28' W	464.4'

- 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

9,024' to Top Hole

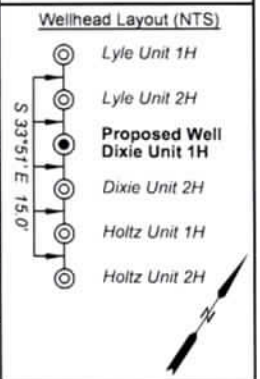
6,806' to Bottom Hole

TOP HOLE LATITUDE 39 - 20 - 00
BTM HOLE LATITUDE 39 - 17 - 30

Notes
West Virginia Coordinate System of 1927, North Zone based upon Differential GPS Measurements.
Well No. Dixie Unit 1H Top Hole coordinates are
N: 295,252.03' Latitude: 39°18'12.73"
E: 1,637,259.11' Longitude: 80°46'54.80"
Bottom Hole coordinates are
N: 286,792.30' Latitude: 39°16'49.42"
E: 1,639,359.28' Longitude: 80°46'26.56"
UTM Zone 17, NAD 1983
Top Hole Coordinates Bottom Hole Coordinates
N: 4,350,493.116m N: 4,347,926.539m
E: 518,820.632m E: 519,503.546m
Plat orientation and corner and well references are based upon the grid north meridian.
Well location references are based upon the magnetic meridian.

LONGITUDE 80 - 45 - 00
4,107' to Bottom Hole

Notes:
Well No. Dixie Unit 1H UTM Zone 17, NAD 1927
Top Hole Coordinates
N: 14,272,528.01'
E: 1,702,116.72'
Point of Entry Coordinates
N: 14,272,388.55'
E: 1,701,673.91'
Bottom Hole Coordinates
N: 14,264,107.46'
E: 1,704,356.91'



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OCT 26 2023
WV Department of Environmental Protection

FILE NO: 57-30-WU-14
DRAWING NO: Dixie Unit 1H Well Plat
SCALE: 1" = 1500'
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: October 20 2023
OPERATOR'S WELL NO. Dixie Unit 1H
API WELL NO
47 - 017 - 06958
STATE COUNTY PERMIT

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

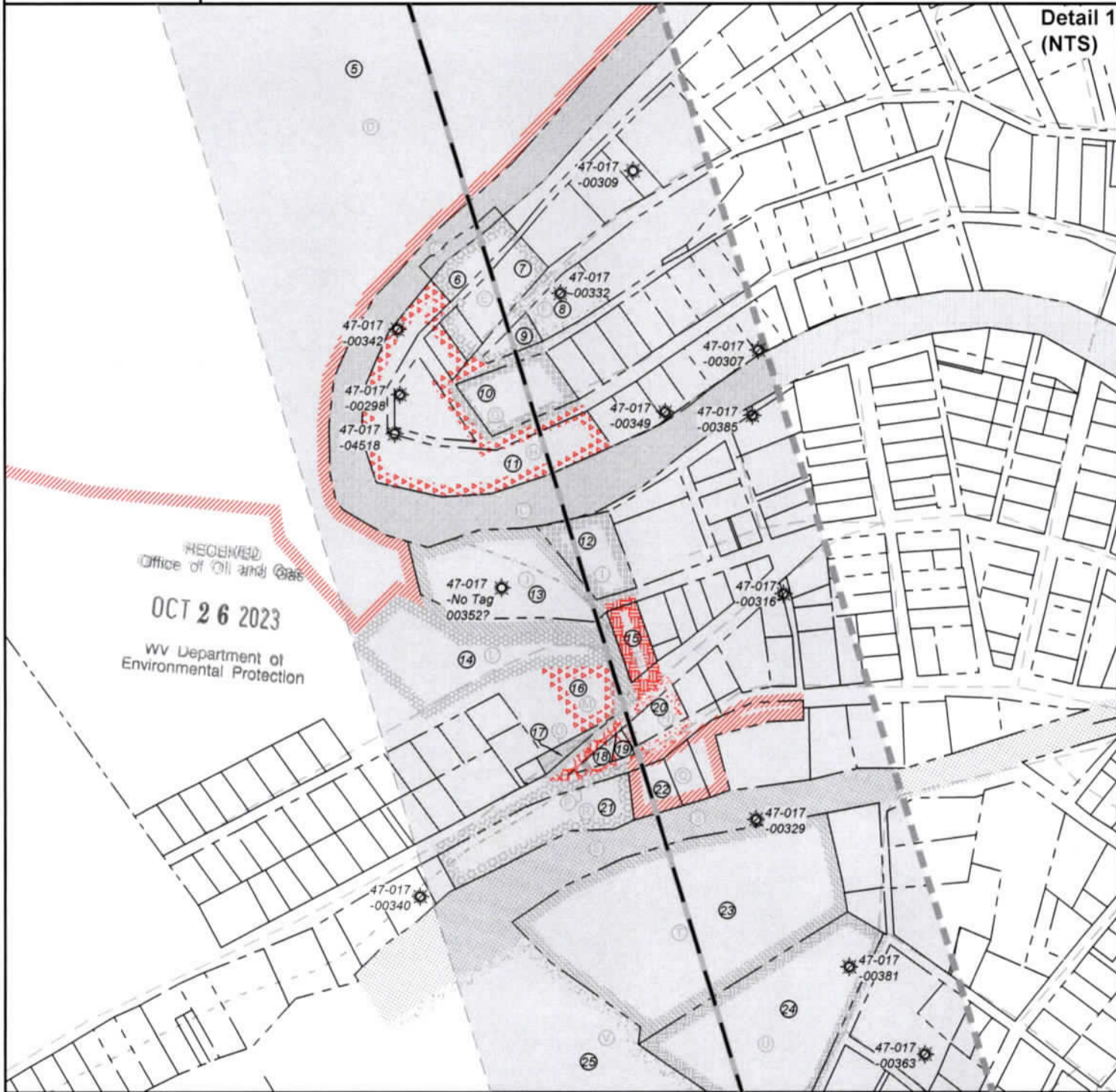
LOCATION: ELEVATION: As-Built: 886' WATERSHED: Middle Island Creek QUADRANGLE: West Union
DISTRICT: West Union Antero COUNTY: Doddridge
SURFACE OWNER: Resources Corp. ACREAGE: 16.5
ROYALTY OWNER: Claude F. Smith, et ux LEASE NO: ACREAGE: 90
PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____ 7,000' TVD
 PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 17,200' 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

Antero Resources Corporation



Detail 1
(NTS)



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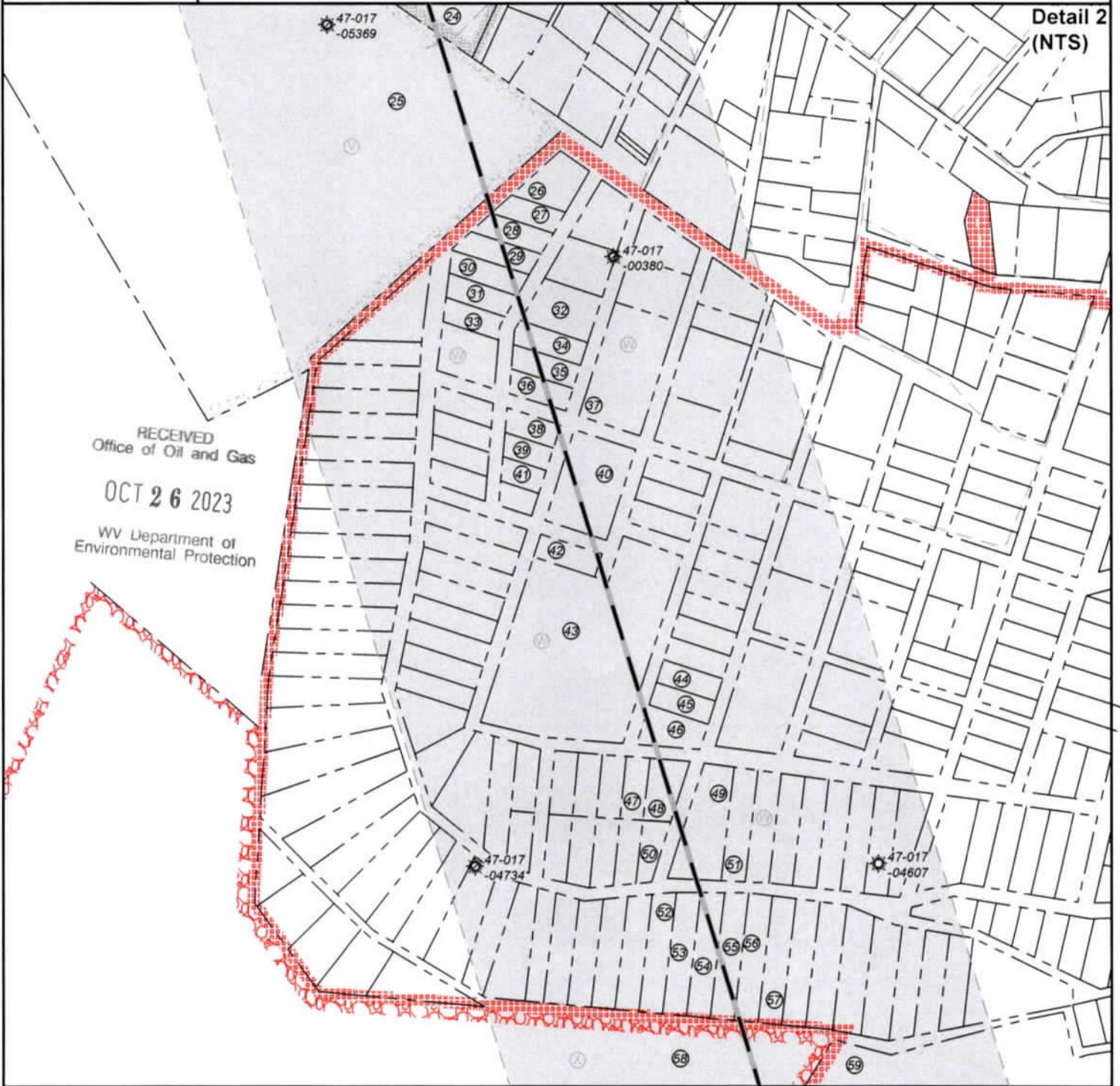
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Detail 2
(NTS)



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Denver, CO 80202 Bridgeport, WV 26330

11/17/2023

Antero Resources Corporation



Leases	
A	Claude F. Smith, et ux
B	Harret B. Jarvis, et al
C	WVDNR
D	J.M.L. Smith
E	Town of West Union
F	William Leo Tarbet
G	William Leo Tarbet
H	Cheryl Ann Tarbet
I	WLT, LLC
J	James D. Powell
K	Arnold L. Stuart
L	Cheryl Ann Tarbet
M	Franklin R. Kinney
N	Pooled Tract
O	Larry Joe Williams Estate
P	Pooled Tract
Q	Franklin R. Kinney
R	Ronald L. Cumberledge
S	WV State Rail Authority
T	Nicholas Powell
U	John C. Farr
V	John C. Farr
W	Mary A. Stuart, et al
X	Celia Schulte & Hazel B. Butler
Y	Joseph Cheuront & W.S. Stuart

ID	TM-Par	Owner	Bk/Pg	Acres
1	11-3	Antero Resources Corp.	431/528	16.50
2	11-4	Paul D. & Sharon K. Weekley	186/743	17.30
3	35-99	Antero Resources Corp.	431/240	0.43
4	35-100	David N. & Tina M. McCartney	288/60	4.50
5	11-13	Frank E. McGill	429/448	58.55
6	3-160.1	Town of West Union	241/254	0.37
7	3-160	Town of West Union	241/254	0.35
8	3-102	Delgreta Lee Tarbet	WB34/568	0.27
9	3-162	Town of West Union	254/279	0.12
10	3-163	Delgreta Lee Tarbet	WB34/568	0.52
11	3-161.1	Town of West Union	143/44	0.35
12	3-106	WLT LLC	276/539	0.55
13	3-104	Roy L. Smith, et al	WB18/117	1.10
14	3-320	Cheryl Ann Tarbet	WB119/228	---
15	3-170	West End Cafe LLC	282/637	0.21
16	3-171	Leroy R. Kinney	236/521	---
17	3-174	Jason Balis, et al	431/390	0.11
18	3-175	WV DOH	134/207	---
19	3-176	WV DOH	134/209	---
20	3-177.1	JP Service Station	310/26	0.19
21	3-319	Donald L., Jr. & Tammy Lynn Mossor	467/132	0.88
22	3-181.1	Russell Leroy Kinney	188/311	0.25
23	3-185.1	Nicholas A. Powell	260/539	4.64
24	3-266	John C. Farr	234/91	3.62
25	11-38	John C. Farr	234/91	17.90
26	31-46	Roy L. & Tammy S. Porter	286/5	0.24
27	31-47	Roy L. & Tammy S. Porter	286/5	0.16
28	31-1	Roy L. & Tammy S. Porter	286/5	0.18
29	31-48	Roy L. & Tammy S. Porter	286/5	0.19
30	31-49	Dora Jean Porter	282/388	0.19
31	31-50	Dora Jean Porter	282/388	0.17
32	31-9	Kimberly A. Flanigan	WB98/579	0.31
33	31-51	Dora Jean Porter	282/388	0.15
34	31-52	Dora Jean Porter	282/388	0.16
35	31-20	Dora Jean Porter	282/388	0.16
36	31-53	Dora Jean Porter	282/388	0.15
37	31-10	Dora Jean Porter	442/210	0.62
38	31-54	Town of West Union	264/680	---
39	31-55	Town of West Union	264/680	---
40	31-26	Helen D. & Donald H. Michels	WB32/156	0.62
41	31-56	Town of West Union	264/680	---
42	31-32	Donna R. Campbell	462/320	0.15
43	31-86	George J. Buff, III & J. Charles Buff	377/517	2.64
44	31-95	Powell Family Trust	304/371	0.14
45	31-96	Powell Family Trust	304/371	0.14
46	31-97	Powell Family Trust	304/371	0.20
47	31-82	George J. Buff, III & J. Charles Buff	377/517	0.15
48	31-85	George J. Buff, III & J. Charles Buff	377/517	0.23
49	31-42	Powell Family Trust	304/369	0.52
50	31-84	George J. Buff, III & J. Charles Buff	377/517	---
51	31-98	Gregory Barton, III	180/37	0.27
52	31-207	George J. Buff, III & J. Charles Buff	377/517	0.29
53	31-208	George J. Buff, III & J. Charles Buff	377/517	0.30
54	31-209	George J. Buff, III & J. Charles Buff	377/517	0.30
55	31-210	George J. Buff, III & J. Charles Buff	377/517	0.30
56	31-211	George J. Buff, III & J. Charles Buff	377/517	0.30
57	31-212	George J. Buff, III & J. Charles Buff	377/517	0.30
58	15-3	E Properties LTD	201/396	186.86
59	11-71	Lyle K. Baker	177/304	8.29
60	15-4	E Properties LTD	201/396	115.03

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