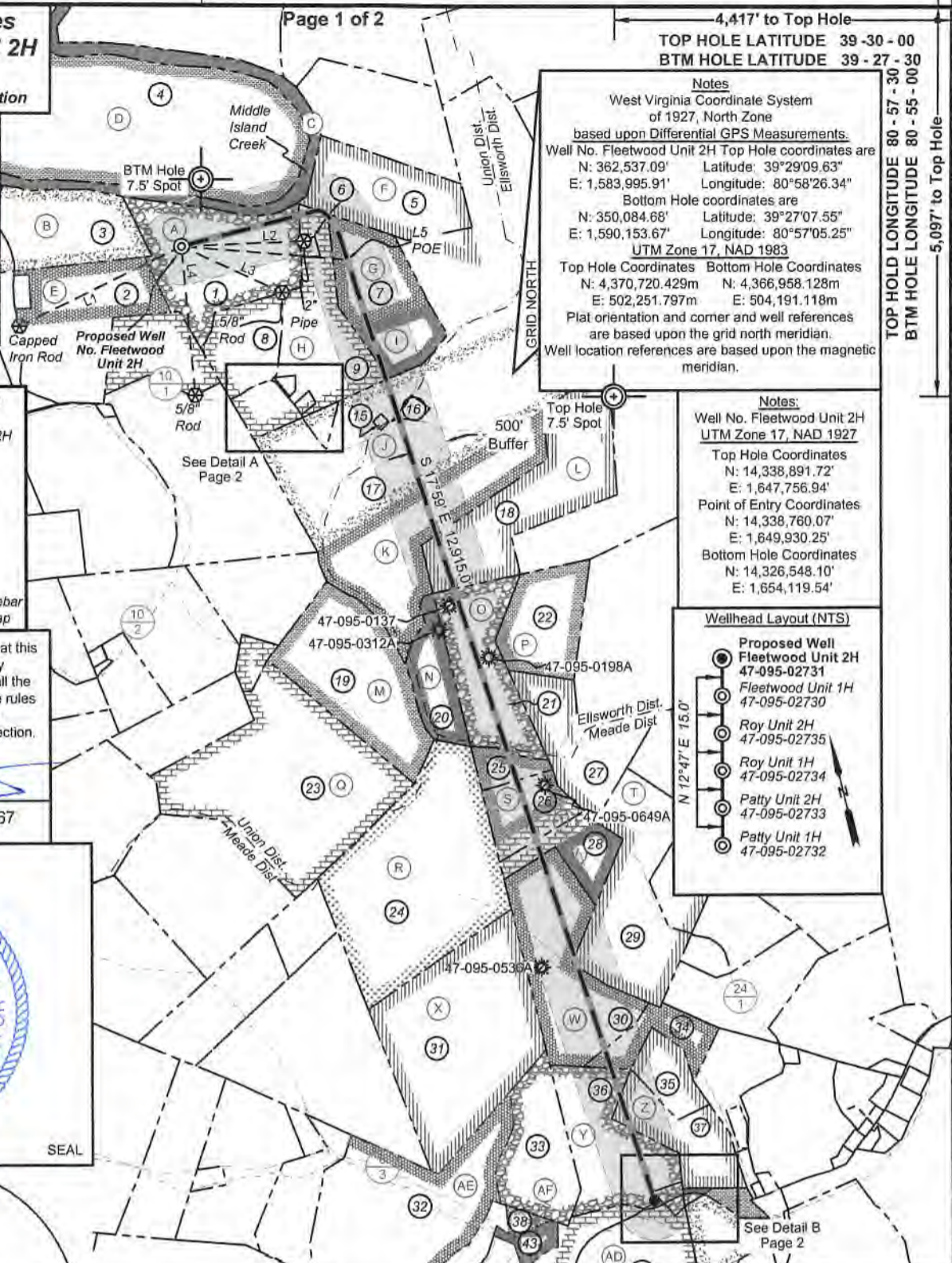
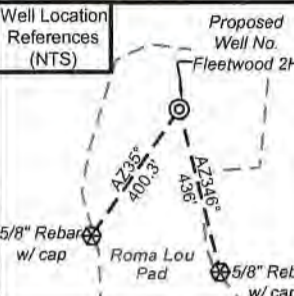
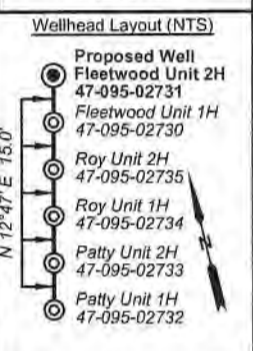


Antero Resources
Well No. Fleetwood 2H
BHL MOD
 Antero Resources Corporation



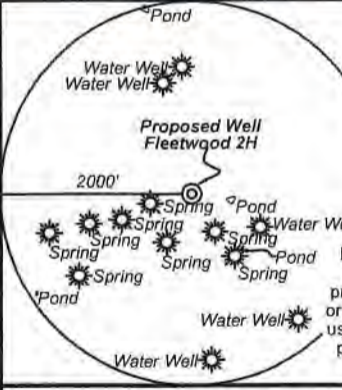
Notes
 West Virginia Coordinate System of 1927, North Zone
 based upon Differential GPS Measurements.
 Well No. Fleetwood Unit 2H Top Hole coordinates are
 N: 362,537.09' Latitude: 39°29'09.63"
 E: 1,583,995.91' Longitude: 80°58'26.34"
 Bottom Hole coordinates are
 N: 350,084.68' Latitude: 39°27'07.55"
 E: 1,590,153.67' Longitude: 80°57'05.25"
 UTM Zone 17, NAD 1983
 Top Hole Coordinates Bottom Hole Coordinates
 N: 4,370,720.429m N: 4,366,958.128m
 E: 502,251.797m E: 504,191.118m
 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. Fleetwood Unit 2H
 UTM Zone 17, NAD 1927
 Top Hole Coordinates
 N: 14,338,891.72'
 E: 1,647,756.94'
 Point of Entry Coordinates
 N: 14,338,760.07'
 E: 1,649,930.25'
 Bottom Hole Coordinates
 N: 14,326,548.10'
 E: 1,654,119.54'



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 N 63°59' E	2,356.4'
L2 S 87°23' W	1,604.2'
L3 N 65°47' W	1,447.7'
L4 N 05°16' W	1,942.1'
L5 S 85°35' E	2,178.1'

Legend

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

FILE NO: 204-54-E-19
 DRAWING NO: Fleetwood Unit 2H
 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: April 13 2021
 OPERATOR'S WELL NO. Fleetwood 2H
 API WELL NO
 47 - 095 - 02731
 STATE COUNTY PERMIT

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

LOCATION: ELEVATION: As-Built 883' WATERSHED: Outlet Middle Island Creek QUADRANGLE: Middlebourne
 DISTRICT: Ellsworth/Union/Meade COUNTY: Tyler 05/07/2021

SURFACE OWNER: Antero Resources Corp. Danny J. Nagle, et ux; Richard B. Stender, et ux; Recl, Inc. Patricia Doty Thomas; Donald E. Huffman; Four Leaf Land Company; Church of Christ; ACREAGE: 60.38 60; 186.008; 43.46;
 ROYALTY OWNER: Berna J. Hammel; Leslie W. Potts; H3, LLC; J&N Management Enterprises, LLC; Charlotte A. Weise; LEASE NO: ACREAGE: 24; 140; 13; 93.234;
 PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) BHL MOD 6,500' TVD
 PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 22,500' MD

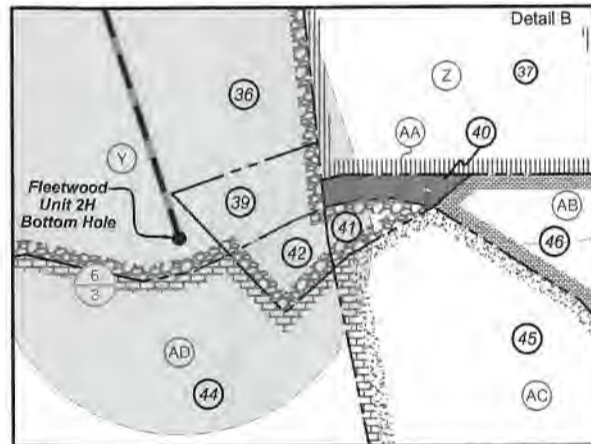
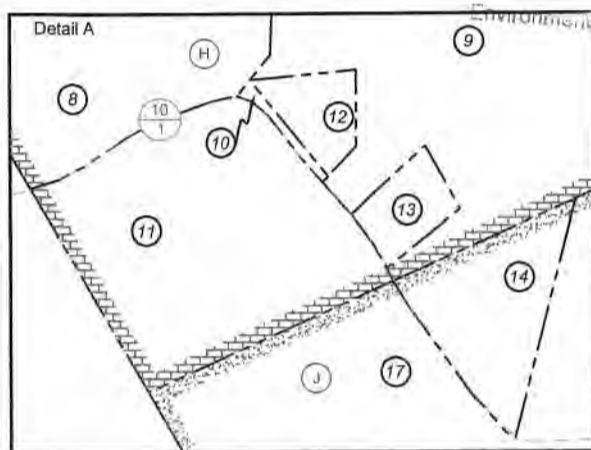
WELL OPERATOR: Antero Resources Corporation DESIGNATED AGENT: Dianna Stamper - CT Corporation System
 ADDRESS: 1615 Wynkoop Street ADDRESS: 5400 D Big Tyler Road
 Denver, CO 80202 Charleston, WV 25313



Leases			
A	Berna J. Hammel	R	Joseph B. Thomas
B	Maurice C. Grove	S	Church of Christ
C	OPEN	T	Patricia Doty Thomas
D	OPEN	U	Donald E. Huffman
E	Sally & Mitchell Dunn	V	Richard C. Kratochvilla, et ux
F	Leslie W. Potts	W	Four Leaf Land Company
G	H3 LLC	X	JayBee Production Co.
H	J&N Management Enterprises, LLC	Y	Danny J. Nagle, et ux
I	Joseph B. Thomas, et ux	Z	Richard B. Stender, et ux
J	Charlotte A. Weise	AA	Robert Kastigar, et ux
K	Lora Keller Thomas	AB	Kimberly Ruble
L	Nancy Jo & Jerry Allen Haught	AC	Dale V. Hadley
M	Joseph B. Thomas	AD	Charlotte M. Adams
N	Recol, Inc.	AE	Edwin Ernest Weber, Jr., et ux
O	Recol, Inc.	AF	Heritage Resources- Marcellus Minerals, LLC
P	Lisa Norman, et vir	AG	Jeffery S. Anderson, et ux
Q	Everett Harris		

RECEIVED
 Office of Oil & Gas
 APR 13 2021

ID	TM/Par	Owner	Bk/Pg	Acres
1	10-4.1	Antero Resources Corporation	OR12/739	60.38
2	10-4	Kevin L. & Tammy J. Thomas	OR7/290	32.22
3	9-9.1	Jennifer K. & Diane M. Thomas	AR46/754	40.00
4	9-4	Steven D. Zechman & Linda M. Jensen	348/422	250.00
5	10-2	Mary Elizabeth Potts, et al	126/444	50.00
6	10-5.2	Rainelle M. Pratt, et al	WB56/619	1.01
7	10-3	Joseph B. & Melanie Thomas	173/503	39.00
8	10-5.5	Bowen Family Irrevocable Trust	372/303	22.89
9	10-5	Timothy Brian Bowen, et al	WB56/619	48.36
10	10-5.7	Carolyn S. Bowen	652/440	0.24
11	10-5.4	Richard Daniel Bowen	344/814	9.51
12	10-5.1	Carolyn S. Bowen	WB56/619	1.01
13	10-5.6	Rainelle M. Pratt, et al	530/391	1.00
14	10-10.3	Kenneth O. II & Patricia D. Thomas	345/550	3.08
15	10-12	Lora K. Thomas	168/77	0.51
16	10-10.2	Jon C. & Grace L. Thomas	331/772	2.00
17	10-10	Lora K. & Kenneth Thomas	201/359	307.06
18	19-46	Judy Rine, et al	WB29/643	60.00
19	14-4	Joseph Thomas	WB21/443	51.0
20	19-47	Sharon L. Bland	275/349	18.13
21	19-48	Sharon L. Bland	275/349	43.46
22	19-49	W. Clint Maxwell Estate	WB4/270	35.14
23	14-2	Shirley J. Harris, et al	281/483	109.80
24	2-1	Joseph Ben Thomas	155/439	117.01
25	2-2.2	Mary S. Cline & Kathy A. Lancaster	352/380	8.00
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27	2-2.1	Patricia Doty Thomas	192/409	39.25
28	2-3	Richard C. & Laura J. Kratochvila	384/648	17.25
29	2-4.1	Patricia Doty Thomas	316/222	62.00
30	2-12	Richard & Jaura J. Kratochvila	384/648	93.24
31	2-11	Edwin E. Jr. & Kathleen F. Weber	355/268	97.90
32	2-43	Edwin E., Jr. & Kathleen F. Weber	294/578	100.50
33	2-36.1	Orval J. & Flora A. Sizemore	255/51	33.31
34	2-12.1	Richard B. & Nancy L. Stender	359/162	16.16
35	2-31	Richard B. & Nancy L. Stender	359/162	20.00
36	2-36.2	Robert & Sharon Kastigar	232/369	44.21
37	2-30.1	Richard B. & Nancy L. Stender	359/162	31.00
38	2-38	Jason A. Hickman	572/842	2.36
39	2-35	Robert & Sharon Kastigar	243/379	2.00
40	2-28	Robert & Sharon Kastigar	243/379	0.50
41	2-34	Church of Christ	137/498	1.00
42	2-36	David E. & Debra K. Haught	390/588	0.91
43	2-40	Jeffrey S. & Sharon D. Anderson	343/419	54.00
44	2-37	Rhudel V. III & Suzanne W. Burgee	338/30	56.00
45	2-30	Arthur R. Davis III	375/634	10.50
46	2-32	Kimberly Ruble	WB27/601	5.00



FILE NO: 204-54-E-19
 DRAWING NO: Fleetwood Unit 2H
 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: April 13 2021
 OPERATOR'S WELL NO. Fleetwood 2H
 API WELL NO
 47 - 095 - 02731
 STATE COUNTY PERMIT

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

LOCATION: ELEVATION: As-Built 883' WATERSHED: Outlet Middle Island Creek QUADRANGLE: Middlebourne
 DISTRICT: Ellsworth/Union/Meade COUNTY: Tyler

SURFACE OWNER: Antero Resources Corp. ACREAGE: 60.38
 ROYALTY OWNER: Berna J. Hammel; Leslie W. Potts; H3, LLC; J&N Management Enterprises, LLC; Charlotte A. Weise; LEASE NO: _____ ACREAGE: _____

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: 22,500' MD

WELL OPERATOR: Antero Resources Corporation DESIGNATED AGENT: Dianna Stamper - CT Corporation System
 ADDRESS: 1615 Wynkoop Street ADDRESS: 5400 D Big Tyler Road
 Denver, CO 80202 Charleston, WV 25313

05/07/2021

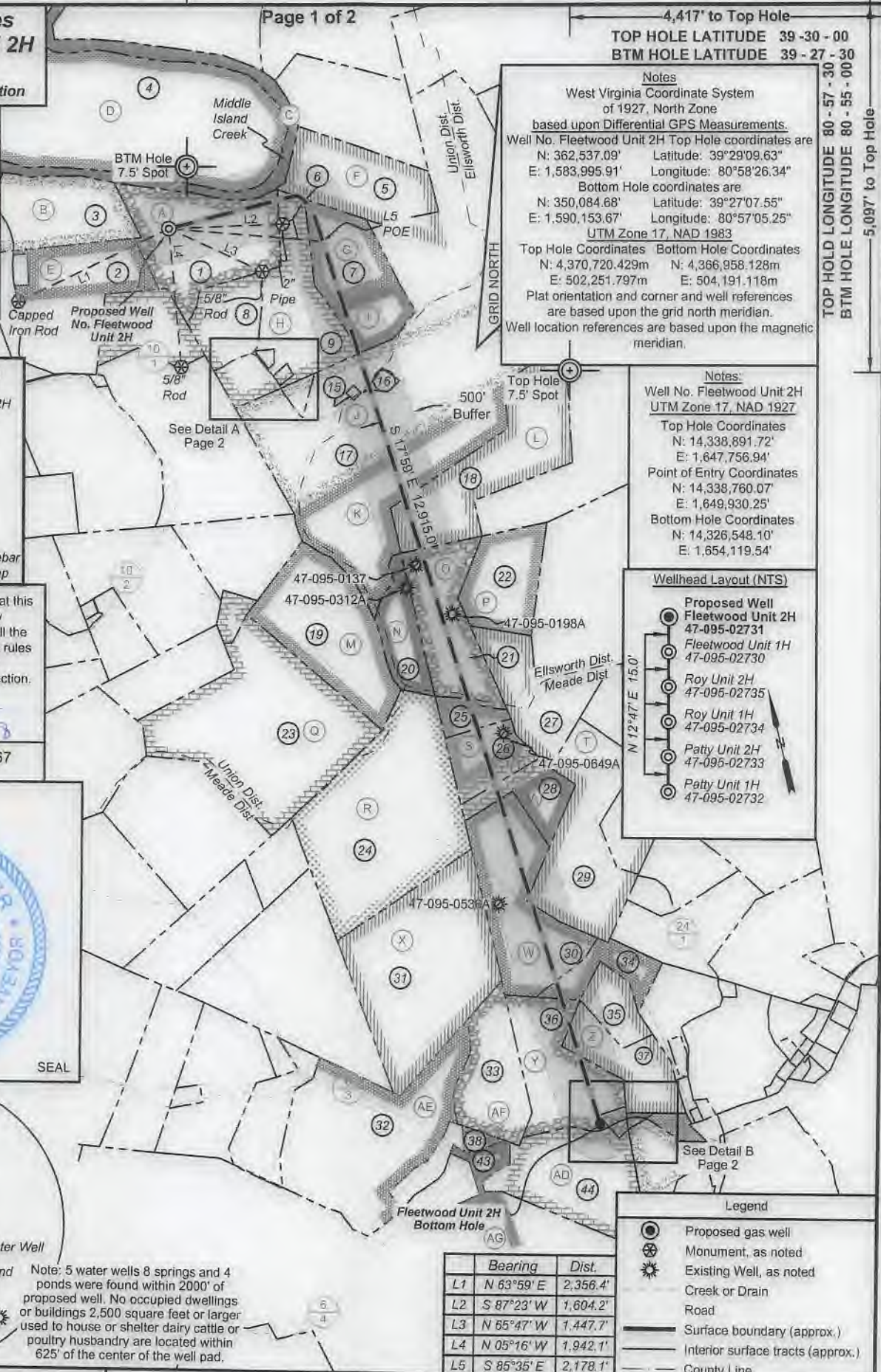
9,824' to Bottom Hole

4,417' to Top Hole

TOP HOLE LATITUDE 39 -30 -00
BTM HOLE LATITUDE 39 -27 -30

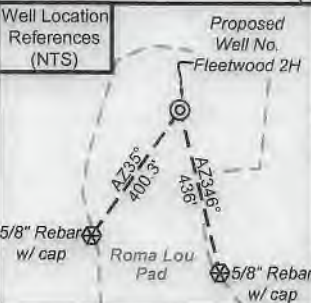
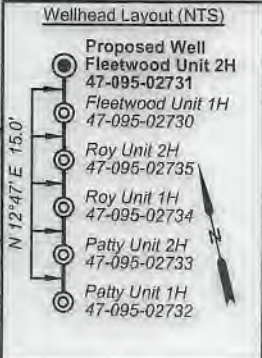
TOP HOLE LONGITUDE 80 -57 -30
BTM HOLE LONGITUDE 80 -55 -00
5,097' to Top Hole
2,271' to Bottom Hole

Antero Resources
Well No. Fleetwood 2H
BHL MOD
Antero Resources Corporation



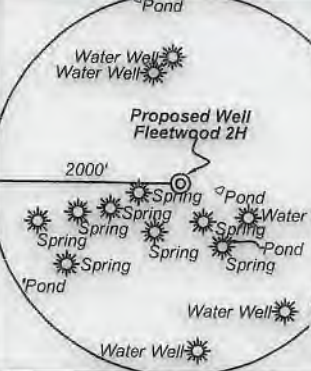
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Bradley D. Miller
Bradley D. Miller, P.S. 2167



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L3 N 65°47' W	1,447.7'
L4 N 05°16' W	1,942.1'
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Legend

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- Monument, as noted
- Existing Well, as noted
- Creek or Drain
- Road
- Surface boundary (approx.)
- Interior surface tracts (approx.)
- County Line

FILE NO: 204-54-E-19
DRAWING NO: Fleetwood Unit 2H
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: April 13 2021
OPERATOR'S WELL NO. Fleetwood 2H
API WELL NO
47 - 095 - 02731
STATE COUNTY PERMIT

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

LOCATION: ELEVATION: As-Built 883' WATERSHED: Outlet Middle Island Creek QUADRANGLE: Middlebourne
DISTRICT: Ellsworth/Union/Meade COUNTY: Tyler
SURFACE OWNER: Antero Resources Corp. Danny J. Nagle, et ux; Richard B. Stender, et ux; Recl, Inc. Patricia Doty Thomas; Donald E. Huffman; Four Leaf Land Company; Church of Christ; Joseph B. Thomas, et ux; Nancy Jo & Jerry Allen Haught; Lora Keller Thomas; ACREAGE: 60.38
ROYALTY OWNER: Berna J. Hammel; Leslie W. Potts; H3, LLC; J&N Management Enterprises, LLC; Charlotte A. Weise; LEASE NO: ACREAGE: 60.38
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: 22,500' MD

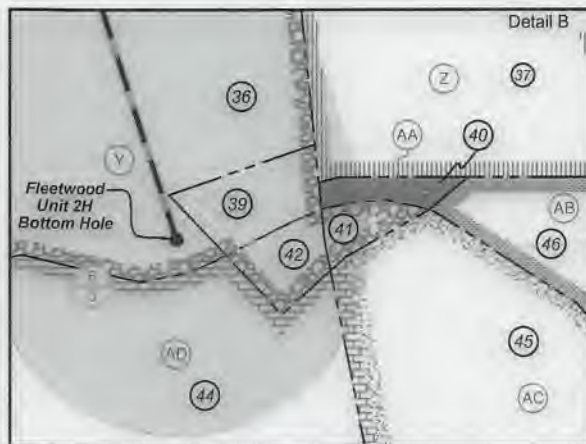
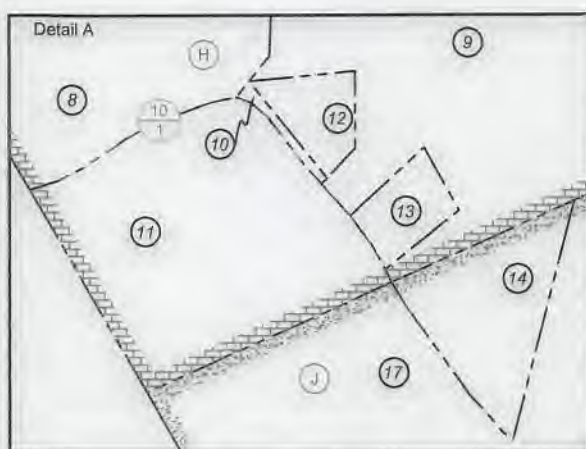
WELL OPERATOR: Antero Resources Corporation
ADDRESS: 1615 Wynkoop Street Denver, CO 80202
DESIGNATED AGENT: Dianna Stamper - CT Corporation System
ADDRESS: 5400 D Big Tyler Road Charleston, WV 25313

05/07/2021



Leases			
A	Berna J. Hammel	R	Joseph B. Thomas
B	Maurice C. Grove	S	Church of Christ
C	OPEN	T	Patricia Doty Thomas
D	OPEN	U	Donald E. Huffman
E	Sally & Mitchell Dunn	V	Richard C. Kratochvila, et ux
F	Leslie W. Potts	W	Four Leaf Land Company
G	H3 LLC	X	JayBee Production Co.
H	J&N Management Enterprises, LLC	Y	Danny J. Nagle, et ux
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J	Charlotte A. Weise	AA	Robert Kastigar, et ux
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L	Nancy Jo & Jerry Allen Haught	AC	Dale V. Hadley
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N	Recol, Inc.	AE	Edwin Ernest Weber, Jr., et ux
O	Recol, Inc.		Heritage Resources- Marcellus Minerals, LLC
P	Lisa Norman, et vir	AF	
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FILE NO: 204-54-E-19
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 Submeter
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 WVDOT, Harrisville, WV

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

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 API WELL NO
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 STATE COUNTY PERMIT

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05/07/2021