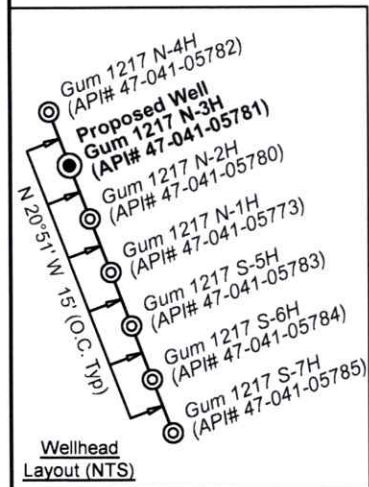
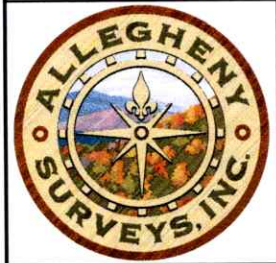


Bridgeport, WV 26330



Legend	
	Proposed gas well
	Well Reference, as noted
	Monument, as noted
	Existing Well, as noted
	Existing Plugged Well, as noted
	Digitized Well, as noted
	Creek or Drain
	Existing Road
	Surface boundary (approx.)

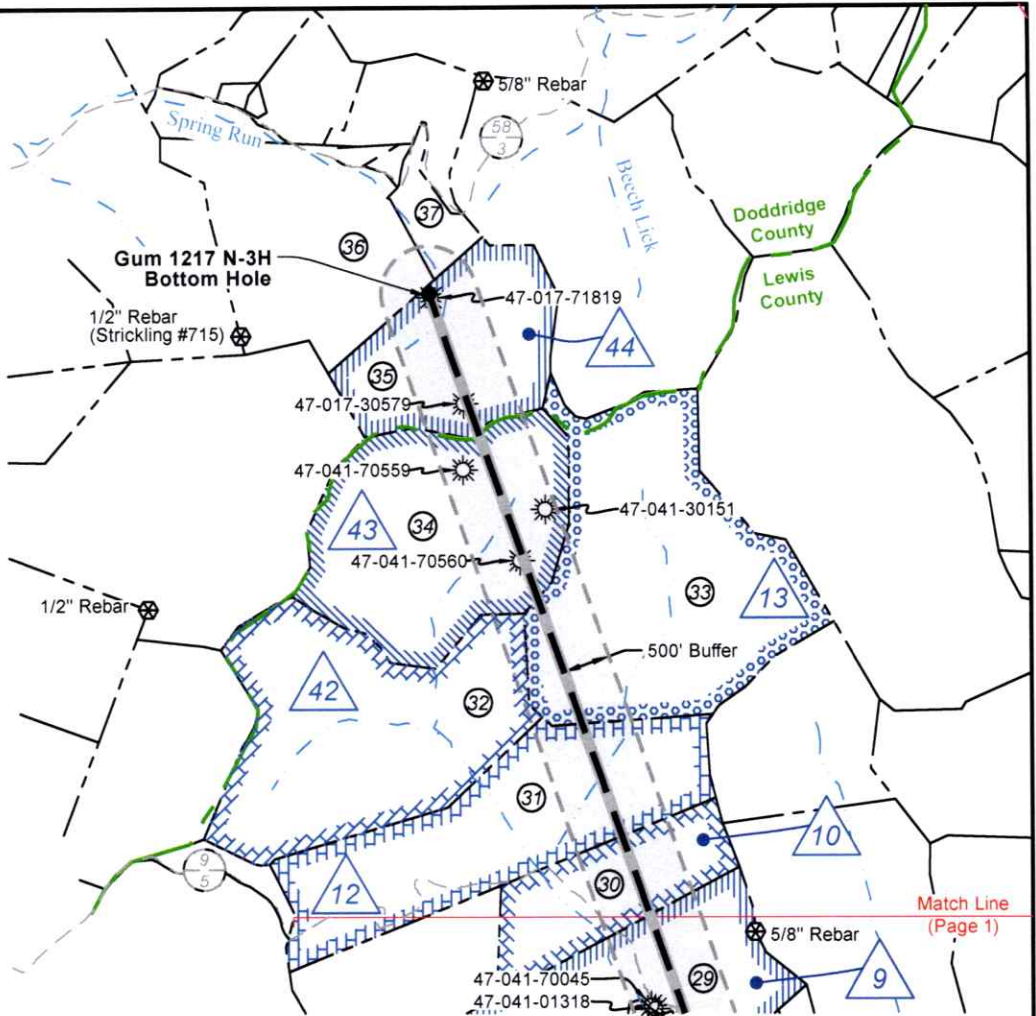
Tag	Bearing	Dist.	Description
L1	S 21°47' W	1,463.3'	4x8x12 planted stone (chisel mark)
L2	N 67°18' W	1,297.4'	47-041-01748
L3	N 04°00' E	882.8'	47-041-04048
L4	S 31°33' E	708.0'	47-041-02294
L5	S 87°22' W	1,982.4'	Landing Point

FILE NO: 98-12-FC-26
DRAWING NO: Gum 1217 N-3H Well Plat
SCALE: 1" = 2000'
MINIMUM DEGREE OF ACCURACY: Submeter
PROVEN SOURCE OF ELEVATION: CORS, Bridgeport, WV

STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION OIL AND GAS DIVISION		DATE: May 26 20 26
		OPERATOR'S WELL NO. Gum 1217 N-3H
		API WELL NO 47 — 041 — 05781 STATE COUNTY PERMIT

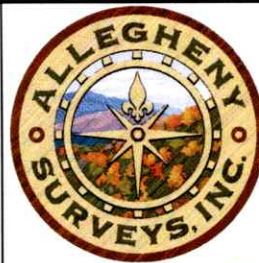
WELL TYPE: ☐ OIL ☒ GAS ☐ LIQUID INJECTION ☐ WASTE DISPOSAL (IF GAS) PRODUCTION: ☐ STORAGE ☐ DEEP ☒ SHALLOW	
LOCATION: ELEVATION: 1,162.0' WATERSHED: Leading Creek	QUADRANGLE: Camden
DISTRICT: Freemans Creek	COUNTY: Doddridge
SURFACE OWNER: Garnett A. Gum Trust	ACREAGE: 101.00
ROYALTY OWNER: Joseph Gum, et al	LEASE NO: 305.49
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: 7,400' TVD 33,000' 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

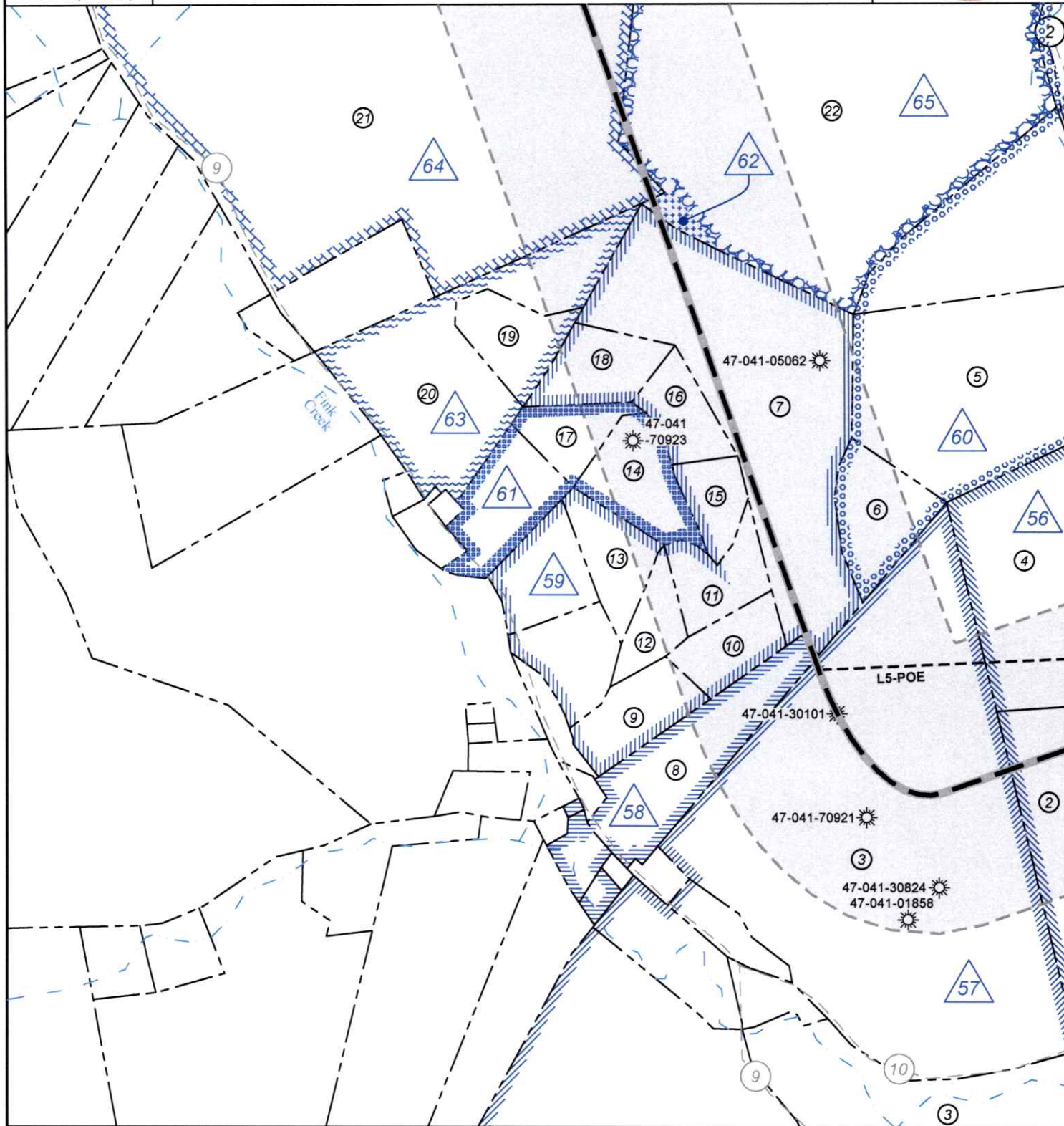


Notes
West Virginia Coordinate System of 1927, South Zone based upon Differential GPS Measurements.
Well No. Gum 1217 N-3H Top Hole coordinates are N: 764,664.89' Latitude: 39°05'56.84" E: 2,118,752.01' Longitude: 80°34'53.80"
Bottom Hole coordinates are N: 786,147.09' Latitude: 39°09'29.57" E: 2,109,213.20' Longitude: 80°36'53.65"
UTM Zone 17, NAD 1983
Top Hole Coordinates Bottom Hole Coordinates
N: 4,327,869.997m N: 4,334,414.512m
E: 536,194.247m E: 533,287.404m
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. Gum 1217 N-3H
UTM Zone 17, NAD 1927
Top Hole Coordinates
N: 14,198,303.78'
E: 1,759,115.50'
Point of Entry Coordinates
N: 14,198,212.89'
E: 1,757,135.20'
Bottom Hole Coordinates
N: 14,219,775.53'
E: 1,749,579.01'



Detail 1 (1"=500')



FILE NO: 98-12-FC-26

DRAWING NO: Gum 1217 N-3H Well Plat

SCALE: 1" = 2000'

MINIMUM DEGREE OF ACCURACY:
SubmeterPROVEN SOURCE OF ELEVATION:
CORS, Bridgeport, WV

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

DATE: May 26 20 26

OPERATOR'S WELL NO. Gum 1217 N-3H

API WELL NO

47 — 041 — 05781
STATE COUNTY PERMITWELL TYPE: ☐ OIL ☒ GAS ☐ LIQUID INJECTION ☐ WASTE DISPOSAL
(IF GAS) PRODUCTION: ☐ STORAGE ☐ DEEP ☒ SHALLOW

LOCATION: ELEVATION: 1,162.0' WATERSHED: Leading Creek

DISTRICT: Freemans Creek

SURFACE OWNER: Garnett A. Gum Trust

ROYALTY OWNER: Joseph Gum, et al

LEASE NO: ACREAGE: 305.49

QUADRANGLE: Camden

COUNTY: Lewis

ACREAGE: 101.00

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: 7,400' TVD
33,000' MD

WELL OPERATOR: Antero Resources Corporation

ADDRESS: 1615 Wynkoop Street
Denver, CO 80202

DESIGNATED AGENT: Conrad Baston

ADDRESS: 535 White Oaks Blvd.
Bridgeport, WV 26330



Lewis Co. (Freemans Creek Dist.)				
No.	TM / Par	Owner	Bk / Pg	Ac.
1	4D / 43	Garnett A. Gum Trust	W25 / 37	101.00
2	4D / 43.1	Jesse & Amber Shackleford	670 / 280	46.00
3	4D / 41.2	William L. & Martha S. Gum	385 / 538	44.70
4	4D / 43.2	William L. & Martha S. Gum	385 / 534	12.00
5	4D / 40.2	William L. & Martha S. Gum	332 / 226	15.01
6	4D / 40.3	William L. & Martha S. Gum	332 / 226	3.00
7	4D / 40	Albert D. Singleton	684 / 77	16.15
8	4D / 36	William L. & Martha S. Gum	371 / 506	5.25
9	4D / 39.5	William A. Hawkins	762 / 848	2.43
10	4D / 39.4	Sonia Adkins	622 / 114	1.98
11	4D / 39.2	Sonia Adkins	622 / 114	2.12
12	4D / 40.14	Sonia Adkins	671 / 446	1.47
13	4D / 40.11	Albert D. Singleton	684 / 71	2.16
14	4D / 39.3	Albert D. Singleton	684 / 80	2.80
15	4D / 40.8	Albert D. Singleton	684 / 74	1.51
16	4D / 40.10	Albert D. Singleton	684 / 68	1.83
17	4D / 40.9	Ricky L. Gum	650 / 365	1.67
18	4D / 40.7	Kevin L. & Tammy A. Hefner	700 / 377	2.34
19	4D / 40.5	Ricky L. Gum	457 / 471	2.32
20	4D / 5.1	Anthony S. & Lisa D. Toms	608 / 498	9.46
21	4C / 6	Anthony S. & Lisa D. Toms	608 / 498	52.92
22	4C / 7	William L. & Martha S. Gum	320 / 568	52.00
23	4C / 10	Ricky Barnes, et al	598 / 747	294.98
24	4C / 3	Donna M. Walls	498 / 388	244.00
25	4C / 11	Donna M. Walls	498 / 388	32.50
26	4C / 12	Randell L. White, et al	547 / 426	118.00
27	4C / 1	Randell L. White, et al	547 / 421	237.00
28	4B / 4	Allen M. & Diane J. Jerden	571 / 507	262.09
29	3B / 23	Dominion Transmission, Inc.	591 / 761	122.38
30	3B / 22	John H. & Stephanie A. Smith	578 / 434	52.50
31	3B / 21	Joseph Fahey, et al	751 / 390	120.00
32	3B / 20	Peter C. McDonald	602 / 223	110.00
33	3A / 2	State of West Virginia, Bureau of Commerce, DNR	531 / 663	148.75
34	3A / 1	State of West Virginia, Bureau of Commerce, DNR	531 / 663	103.00
Doddridge Co. (New Milton Dist.)				
No.	TM / Par	Owner	Bk / Pg	Ac.
35	21 / 8	Herbert & Betty Bickford	363 / 488	77.57
36	21 / 5	Eleanor R. Nicholson	156 / 390	95.72
37	21 / 7	Herbert & Betty Bickford	363 / 488	13.52

ID	Lease
1	W.J. Woofler & Susan Woofler, his wife
2	A.F. Gum & M.L. Gum, his wife
3	A.H. Kemper & Sarah Kemper, his wife
4	Perry C. Gum & Dora Gum, his wife, et al
6	Edward Foley & Ellen A. Foley, his wife, et al
9	Joseph P. Fahey, attorney-in-fact for John J. Fahey, widower, et al
10	Tess C. Joyce, single, et al
12	T.J. Fahey & Mary E. Fahey, his wife
13	Edward Foley, Sr. & Catherine Foley, his wife
42	Anna Joyce, single, et al
43	Joseph P. Fahey, attorney-in-fact for Martin W. Fahey, widower, et al
44	David L. Nicholson, Jr.
56	Joseph Gum & Margaret Gum, his wife, et al
57	Ira P. Simmons & Adaline Simmons, his wife
58	W.C. Romine & Mary Ethel Romine, his wife, et al
59	Oral C. Fuls, Committee for Jesse A. Cheuvront, an incompetent person
60	P.L. Hull & M.E. Hull, his wife
61	W.E. Hull, et al
62	Emma B. Kemper, widow, et al
63	Oral C. Fuls, Committee for Jesse A. Cheuvront, an incompetent & M.A. Puffenbarger, unmarried
64	Oral C. Fuls, Committee for Jesse A. Cheuvront, an incompetent person
65	A.W. Priest, et al

FILE NO: 98-12-FC-26 DRAWING NO: Gum 1217 N-3H Well Plat SCALE: 1" = 2000' MINIMUM DEGREE OF ACCURACY: Submeter PROVEN SOURCE OF ELEVATION: CORS, Bridgeport, WV	STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION OIL AND GAS DIVISION	DATE: May 26 20 26 OPERATOR'S WELL NO. Gum 1217 N-3H API WELL NO 47 — 041 — 05781 STATE COUNTY PERMIT
WELL TYPE: ☐ OIL ☒ GAS ☐ LIQUID INJECTION ☐ WASTE DISPOSAL (IF GAS) PRODUCTION: ☐ STORAGE ☐ DEEP ☒ SHALLOW		
LOCATION: ELEVATION: 1,162.0' WATERSHED: Leading Creek DISTRICT: Freemans Creek SURFACE OWNER: Garnett A. Gum Trust ROYALTY OWNER: Joseph Gum, et al LEASE NO: ACREAGE: 305.49 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: 7,400' TVD 33,000' MD		QUADRANGLE: Camden COUNTY: Lewis ACREAGE: 101.00
WELL OPERATOR: Antero Resources Corporation ADDRESS: 1615 Wynkoop Street Denver, CO 80202		DESIGNATED AGENT: Conrad Baston ADDRESS: 535 White Oaks Blvd. Bridgeport, WV 26330