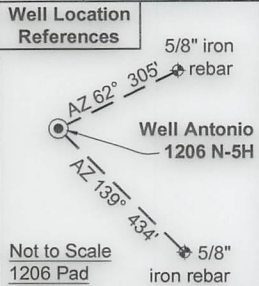




Legend

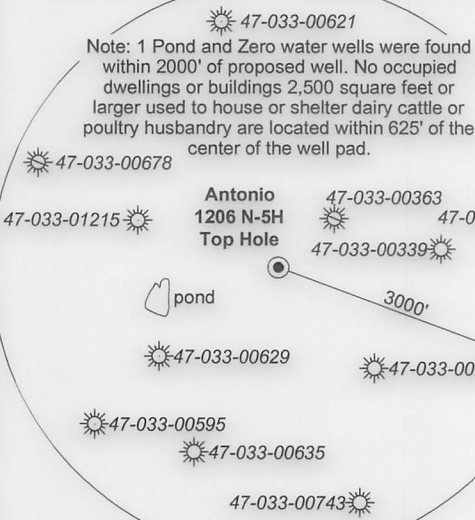
- ⊙ Proposed gas well
- ⊕ Well Reference, as noted
- ⊗ Monument, as noted
- ☀ Existing Well, as noted
- ☀ Existing Plugged Well, as noted
- ☀ Digitized Well, as noted
- Surface boundary (approx.)
- - - Interior surface tracts (approx.)
- - - Creek or Drain
- Existing Road

Notes:
Well No. Antonio 1206 N-5H
UTM NAD 1983 (USSF)
Top Hole Coordinates
N: 14,220,788.57'
E: 1,815,534.19'
Landing Point Coordinates
N: 14,221,489.49'
E: 1,818,247.50'
Bottom Hole Coordinates
N: 14,231,273.72'
E: 1,815,016.35'

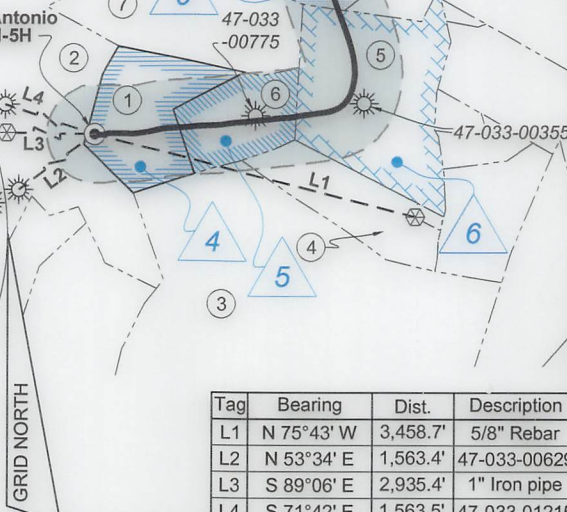


Notes: Well No. Antonio 1206 N-5H
West Virginia Coordinate System of 1927, North Zone
based upon Differential GPS Measurements.
Top Hole coordinates Bottom Hole coordinates
Latitude: 39°09'28.89" Latitude: 39°11'12.60"
Longitude: 80°22'56.65" Longitude: 80°23'02.32"
UTM Zone 17, NAD 1983
Top Hole Coordinates Bottom Hole Coordinates
N: 4,334,505.025m N: 4,337,700.905m
E: 553,375.928m E: 553,218.090m

Plat orientation and corner and well references
are based upon the grid north meridian.
Well location references are based upon
the magnetic meridian.



Well Antonio 1206 N-5H



Tag	Bearing	Dist.	Description
L1	N 75°43' W	3,458.7'	5/8" Rebar
L2	N 53°34' E	1,563.4'	47-033-00629
L3	S 89°06' E	2,935.4'	1" Iron pipe
L4	S 71°42' E	1,563.5'	47-033-01215

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.

Dwayne D. Matheny
Dwayne D. Matheny, P.S. 2070



FILE NO: 06-36-12-G-H-19
DRAWING NO: Antonio 1206 N-5H As-Drilled
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: December 6 2021
OPERATOR'S WELL NO. Antonio 1206 N-5H
API WELL NO
47 - 033 - 05982
STATE COUNTY PERMIT

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

LOCATION: ELEVATION: 1,350' WATERSHED: Middle West Fork Creek
DISTRICT: Grant

QUADRANGLE: West Milford
COUNTY: Putnam
ACREAGE: 30.00

SURFACE OWNER: Charles R. & Franklin L. Sutton

ROYALTY OWNER: Charles R. Sutton

LEASE NO: _____ ACREAGE: 30.00

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: 8,246' TVD
18,572' MD

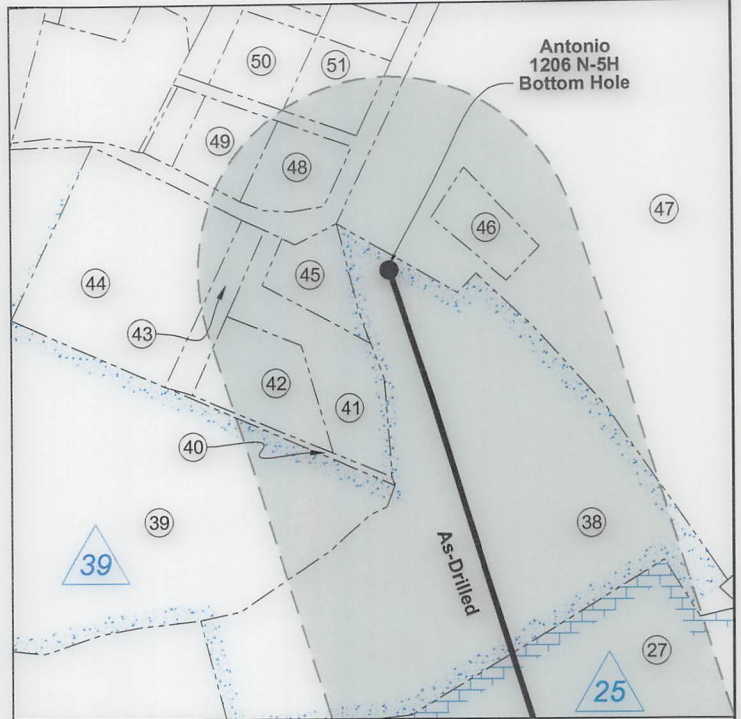
WELL OPERATOR: HG Energy II Appalachia, LLC
ADDRESS: 5260 Dupont Road
Parkersburg, WV 26101

DESIGNATED AGENT: Diane C. White
ADDRESS: 5260 Dupont Road
Parkersburg, WV 26101

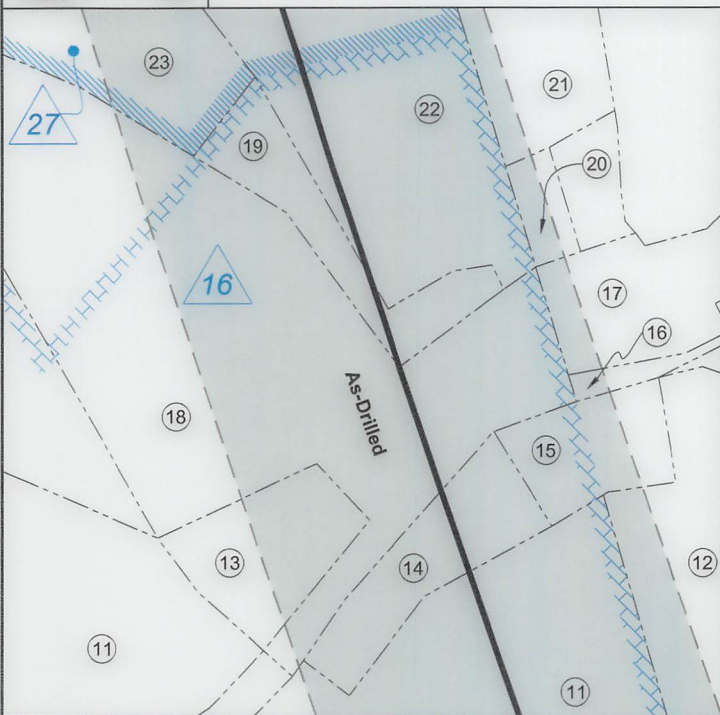
05/10/2024



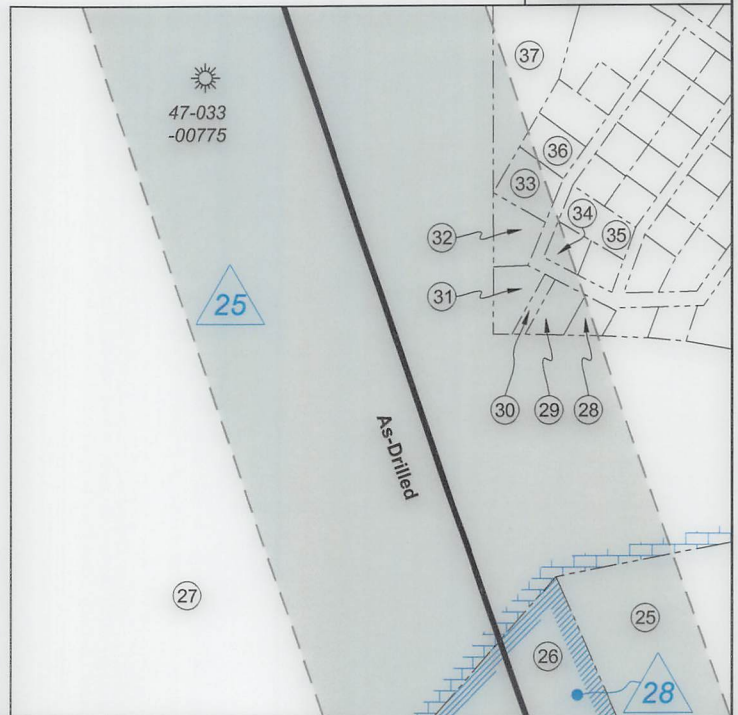
Detail 3 - 1" = 500'



Detail 1 - 1" = 500'



Detail 2 - 1" = 500'



FILE NO: 06-36-12-G-H-19
DRAWING NO: Antonio 1206 N-5H As-Drilled
SCALE: 1" = 2000'
MINIMUM DEGREE OF ACCURACY:
Submeter
PROVEN SOURCE OF ELEVATION:
CORS, Bridgeport, WV

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STATE COUNTY PERMIT

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(IF GAS) PRODUCTION: STORAGE DEEP SHALLOW

LOCATION: ELEVATION: 1,350' WATERSHED: Middle West Fork Creek
DISTRICT: Grant

QUADRANGLE: West Milford
COUNTY Harrison
ACREAGE: 30.00

SURFACE OWNER: Charles R. & Franklin L. Sutton

ROYALTY OWNER: Charles R. Sutton

LEASE NO: ACREAGE: 30.00

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: 18,572' MD 8,246' TVD

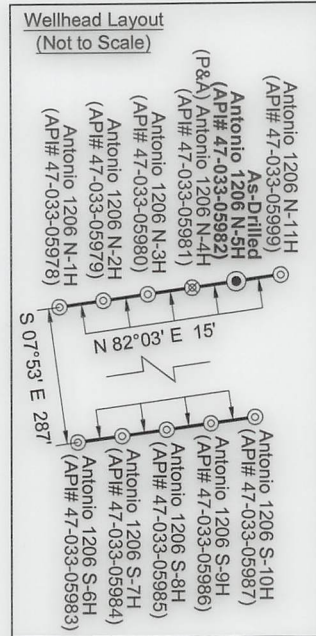
WELL OPERATOR: HG Energy II Appalachia, LLC
ADDRESS: 5260 Dupont Road
Parkersburg, WV 26101

DESIGNATED AGENT: Diane C. White
ADDRESS: 5260 Dupont Road
Parkersburg, WV 26101

05/10/2024



No.	TM / Par	Owner	Bk / Pg	Ac.
1	426 / 72	Charles R. & Franklin L. Sutton	1301 / 98	30.00
2	426 / 71	Antonio P., LLC	1503 / 291	233.35
3	446 / 3	Antonio P., LLC	1503 / 291	200.00
4	446 / 4	Bob R. Blankenship	1310 / 740	27.67
5	426 / 74	Harriet June Ferree	1514 / 480	60.30
6	426 / 73	Charles R. & Franklin L. Sutton	1301 / 98	22.96
7	426 / 63	Charles R. & Franklin L. Sutton	1301 / 98	51.33
8	426 / 41	Charles R. & Franklin L. Sutton	1301 / 98	15.00
9	426 / 40	Charles R. & Franklin L. Sutton	1332 / 28	57.97
10	426 / 44	Charles R. & Franklin L. Sutton	1332 / 28	17.73
11	426 / 13	Antonio P., LLC	1503 / 291	149.74
12	426 / 25	Antonio P., LLC	1503 / 291	14.89
13	426 / 15	Antonio P., LLC	1503 / 291	3.22
14	426 / 16	Antonio P., LLC	1503 / 291	3.02
15	426 / 17	Antonio P., LLC	740 / 435	2.42
16	426 / 18	Antonio P., LLC	1503 / 291	1.16
17	426 / 19	Antonio P., LLC	1594 / 81	3.89
18	426 / 2	Antonio P., LLC	1503 / 291	26.13
19	426 / 3	Antonio P., LLC	1503 / 291	3.00
20	426 / 6	Antonio P., LLC	1503 / 288	0.80
21	426 / 5	Antonio P., LLC	1503 / 291	5.13
22	426 / 4	Antonio P., LLC	1503 / 291	22.04
23	406 / 29	Antonio P., LLC	1503 / 291	19.43
24	406 / 32	Antonio P., LLC	600 / 424	4.36
25	406 / 31	Antonio P., LLC	1503 / 291	14.65
26	406 / 30	Antonio P., LLC	1503 / 291	8.42
27	406 / 28	Antonio P., LLC	1503 / 291	176.82
28	406A / 31	Patrick & Amanda Gaughan	1391 / 1240	0.21
29	406A / 32	Patrick & Amanda Gaughan	1391 / 1240	0.30
30	406A / 39	Patrick & Amanda Gaughan	1391 / 1240	0.12
31	406A / 38	Brian Rowe	1445 / 1006	0.21
32	406A / 37	Brian Rowe	1445 / 1006	0.41
33	406A / 36	Bacel L. & Alma S. Rowe	1252 / 1133	0.43
34	406A / 30	Diana Swiger	1270 / 842	0.23
35	406A / 28	John & Erin Stout	1480 / 439	0.43
36	406A / 15	Bacel L. & Alma S. Rowe	1099 / 493	0.33
37	406 / 21.3	Marsha L. Romine	1510 / 304	3.17
38	406 / 19	Antonio P., LLC	1503 / 291	23.49
39	406 / 19.1	Harrison County BOE	1240 / 27	13.91
40	406 / 18.5	Bridgette A. & Richard L. Ward	1338 / 137	0.17
41	406 / 18.2	Bridgette A. & Richard L. Ward	1217 / 862	2.05
42	406 / 18	Bridgette A. & Richard L. Ward	1338 / 137	1.56
43	406 / 18.4	Bridgette A. & Richard L. Ward	1338 / 137	0.75
44	406 / 18.3	Harrison County BOE	1230 / 1024	5.00
45	406 / 18.1	Bridgette A. & Richard L. Ward	1217 / 862	0.94
46	406 / 8.1	Criss L. Bragg	1399 / 1240	0.91
47	406 / 8	Maxson Helen Louise, et al	1314 / 102	176.16
48	406 / 7.2	Richard A. & Wilma D. Fenstermacher	1075 / 1031	1.00
49	406 / 7.1	Michael L. & Clenta V. Bond	1087 / 304	1.00
50	406 / 7.3	Larry F. & Cynthia B. Lawrence	1081 / 530	1.00
51	406 / 7.4	David L. Stout	1630 / 128	1.00



ID	Lease
4	Alton Bell, et al
5	Alton Bell
6	Marcella R. Bond, et al
9	Orpha G. Davis, et al
11	Hugh C. Davis, et al
12	Hugh C. Davis, et al
16	Lewis M. Stout, et al
25	Porter Maxwell, et al
27	H.D. Smith, et al
28	Hattie Cummings, et al
39	HG Energy II Appalachia, LLC

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CORS, Bridgeport, WV

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SURFACE OWNER: Charles R. & Franklin L. Sutton COUNTY: Harrison
ROYALTY OWNER: Charles R. Sutton LEASE NO: ACREAGE: 30.00
PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
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WELL OPERATOR: HG Energy II Appalachia, LLC DESIGNATED AGENT: Diane C. White
ADDRESS: 5260 Dupont Road ADDRESS: 5260 Dupont Road
Parkersburg, WV 26101 Parkersburg, WV 26101