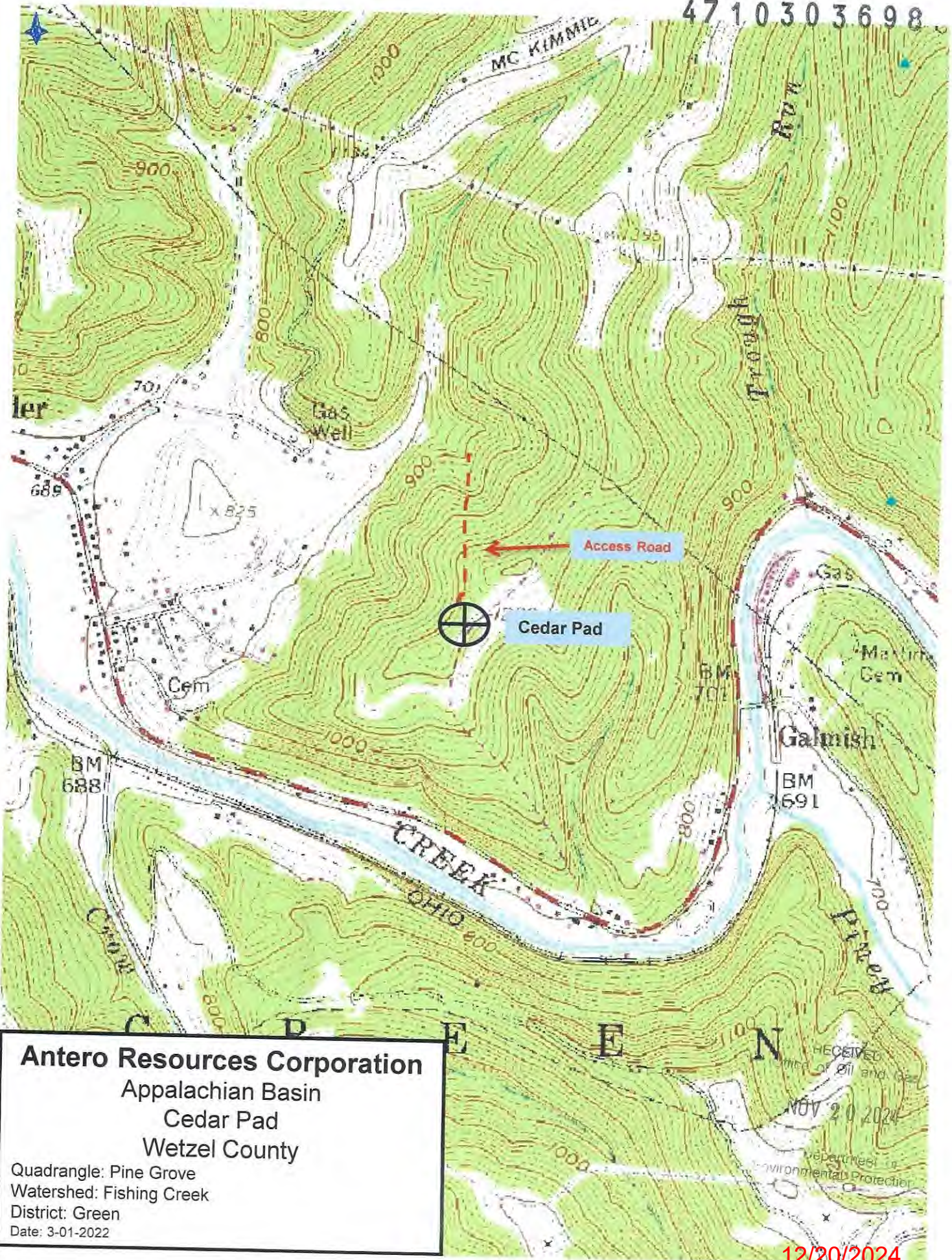


47 10303698



Antero Resources Corporation
 Appalachian Basin
 Cedar Pad
 Wetzel County

Quadrangle: Pine Grove
 Watershed: Fishing Creek
 District: Green
 Date: 3-01-2022

RECEIVED
 Dept. of Oil and Gas
 NOV 20 2024
 Department of
 Environmental Protection

12/20/2024

1,817' to Bottom Hole

1,296' to Top Hole

LATITUDE 39 - 35 - 00

LONGITUDE 80 - 42 - 30

5,666' to Top Hole
5,441' to Bottom Hole

Antero Resources Well No. Marma 1H

Antero Resources Corporation



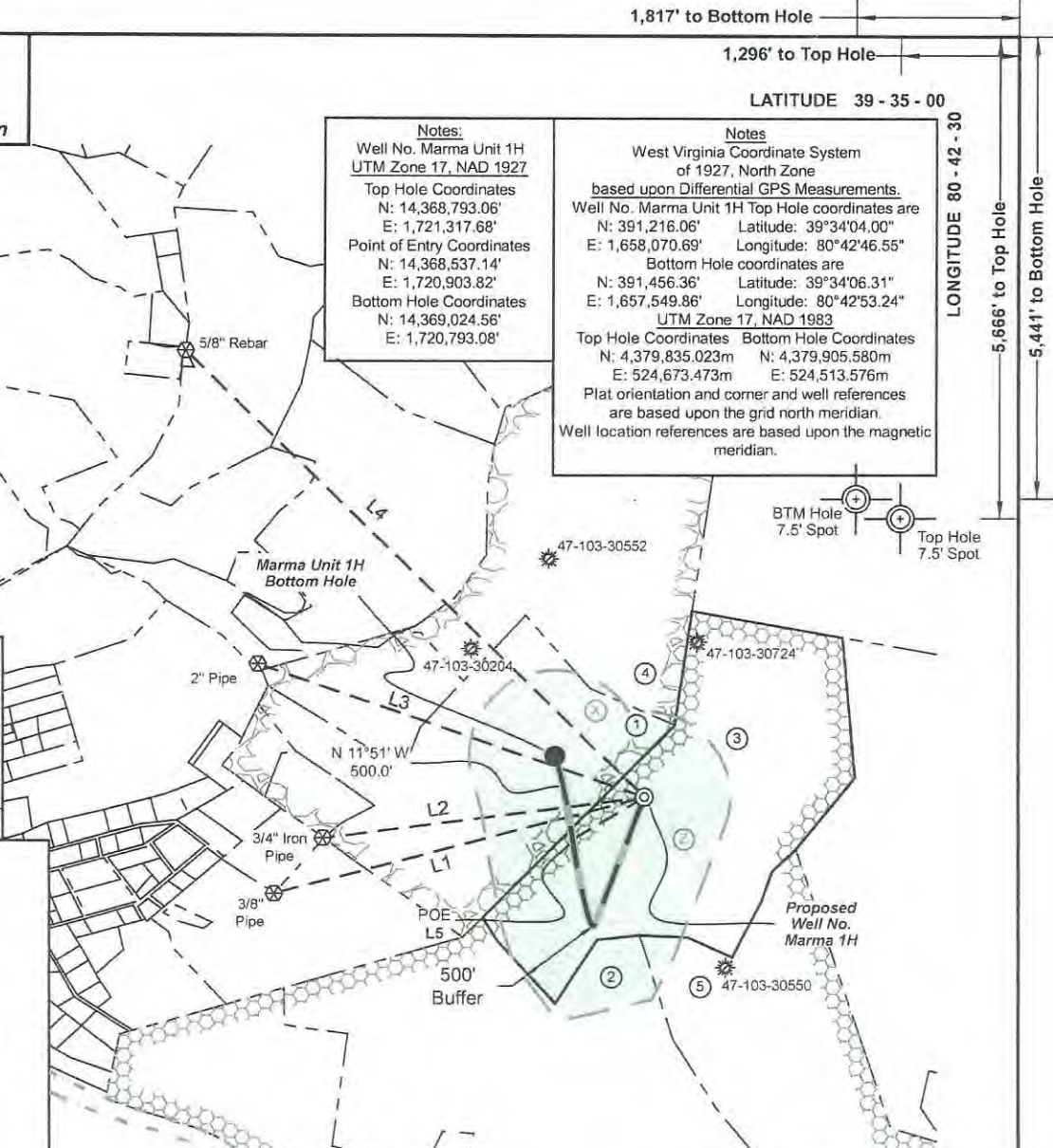
Notes:
Well No. Marma Unit 1H
UTM Zone 17, NAD 1927
Top Hole Coordinates
N: 14,368,793.06'
E: 1,721,317.68'
Point of Entry Coordinates
N: 14,368,537.14'
E: 1,720,903.82'
Bottom Hole Coordinates
N: 14,369,024.56'
E: 1,720,793.08'

Notes
West Virginia Coordinate System
of 1927, North Zone
based upon Differential GPS Measurements.
Well No. Marma Unit 1H Top Hole coordinates are
N: 391,216.06' Latitude: 39°34'04.00"
E: 1,658,070.69' Longitude: 80°42'46.55"
Bottom Hole coordinates are
N: 391,456.36' Latitude: 39°34'06.31"
E: 1,657,549.86' Longitude: 80°42'53.24"
UTM Zone 17, NAD 1983
Top Hole Coordinates Bottom Hole Coordinates
N: 4,379,835.023m N: 4,379,905.580m
E: 524,673.473m E: 524,513.576m
Plat orientation and corner and well references
are based upon the grid north meridian.
Well location references are based upon the magnetic
meridian.

- Legend**
- ⊙ Proposed gas well
 - ⊗ Monument, as noted
 - ⊛ Existing Well, as noted
 - ⊙ Digitized Well, as noted
 - Creek or Drain
 - Railroad
 - Road
 - Surface boundary (approx.)
 - - - Interior surface tracts (approx.)

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, P.S. 2167

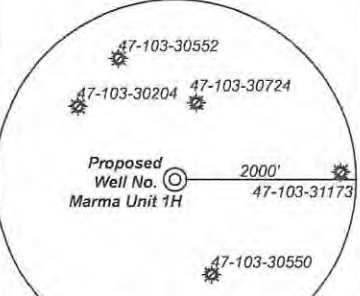
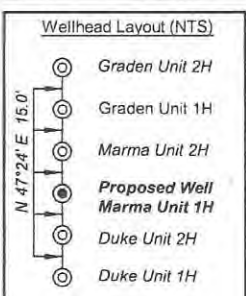


SEAL

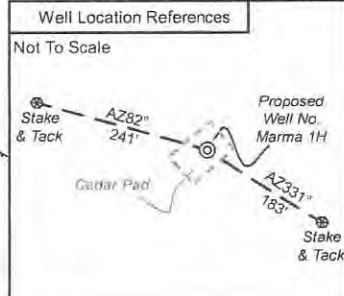
Leases

| | |
|---|----------------------|
| X | Antero Minerals, LLC |
| Z | Jenkins Miller |

| | Bearing | Dist. |
|----|------------|----------|
| L1 | N 75°21' E | 2,224.3' |
| L2 | N 82°38' E | 1,881.0' |
| L3 | S 70°56' E | 2,378.2' |
| L4 | S 45°36' E | 3,734.8' |
| L5 | S 59°13' W | 486.8' |



Note: No 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.



| ID | TM-Par | Owner | Bk/Pg | Acres |
|----|---------|--------------------------------|---------|-------|
| 1 | 13-40 | Kenneth E. & Vicky A. Van Dyne | 357/204 | 42.33 |
| 2 | 13-83 | Emma Virginia Miller | 133/455 | 59.00 |
| 3 | 4-19 | Dallison Lumber Company | 53/205 | 51.50 |
| 4 | 13-26.7 | John M. & Stanley D. Pittman | 458/837 | 55.00 |
| 5 | 13-34 | Thelma Deaton | 493/482 | 41.00 |

FILE NO: 126-34-G-18
DRAWING NO: Marma Unit 1H Short Well Plat
SCALE: 1" = 1000'
MINIMUM DEGREE OF ACCURACY: Submeter
PROVEN SOURCE OF ELEVATION: WVDOT, Harrisville, WV

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

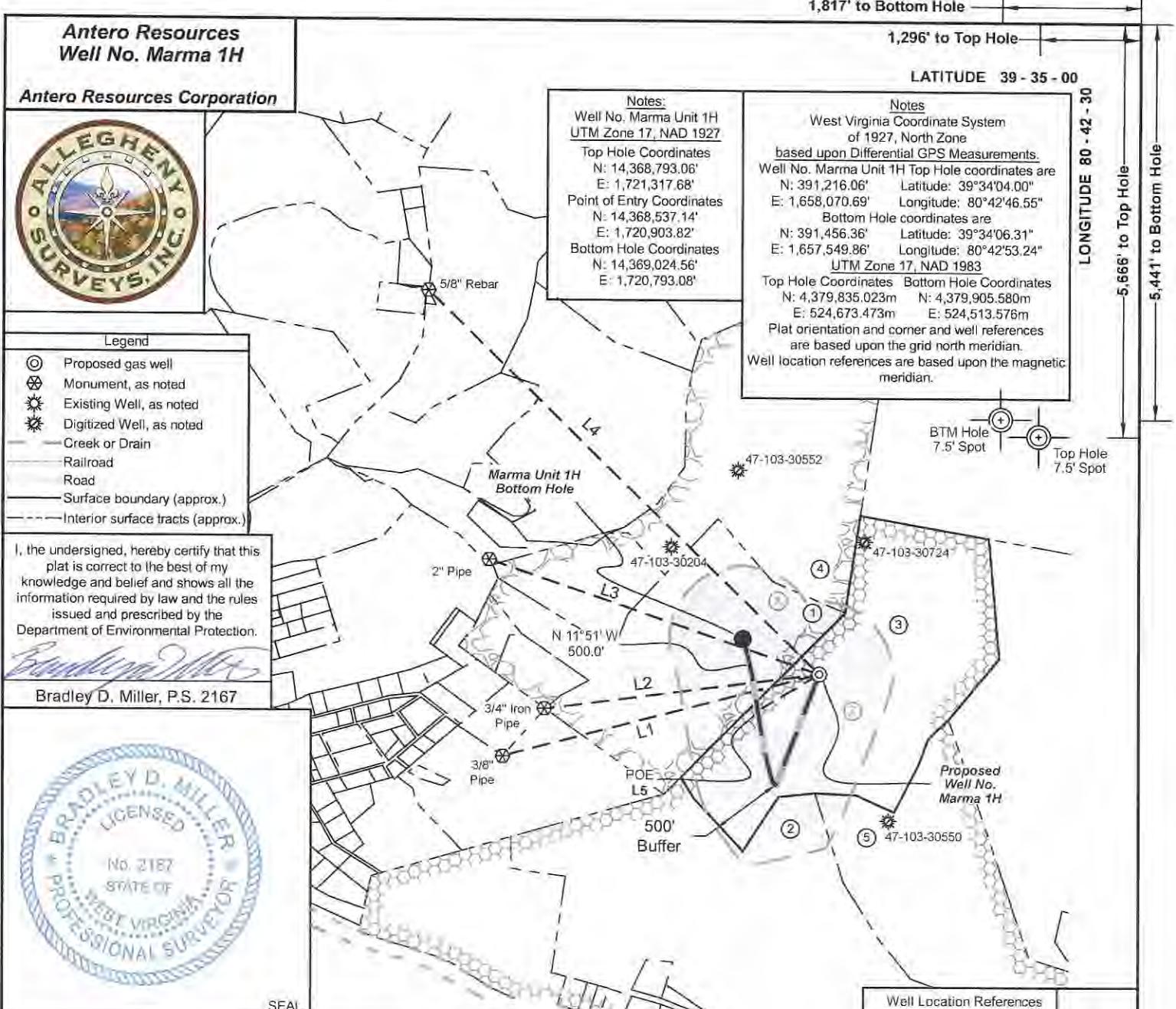
DATE: November 5 2024
OPERATOR'S WELL NO. Marma Unit 1H
API WELL NO
47 - 103 - 03698
STATE COUNTY PERMIT

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

LOCATION: ELEVATION: As-Built 1,248' WATERSHED: Fishing Creek QUADRANGLE: Pine Grove
DISTRICT: Green COUNTY: Wetzel
SURFACE OWNER: Dallison Lumber Company ACREAGE: 51.50
ROYALTY OWNER: Jenkins Miller LEASE NO: ACREAGE: 200
PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____ 7,600' TVD
 PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 9,900' 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

Handwritten signature/initials



1,817' to Bottom Hole
1,296' to Top Hole

LATITUDE 39 - 35 - 00

LONGITUDE 80 - 42 - 30

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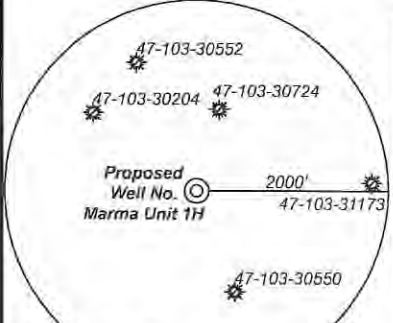
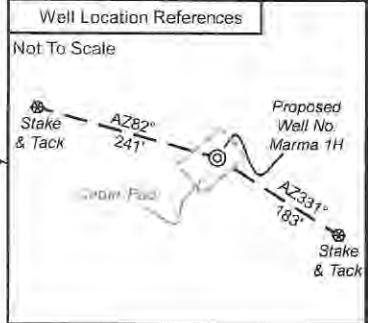
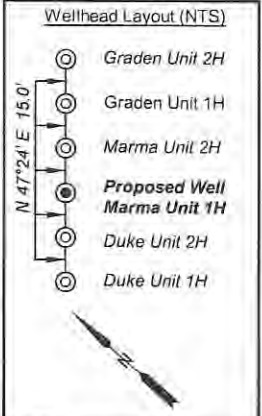
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| Z | Jenkins Miller |

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