

**Antero Resources
Well No. Clutter 2H**

Antero Resources Corporation



Top Hole
7.5' Spot

| ID | TM/Par | Owner | Bk/Pg | Acres |
|----|--------|-------------------------------|---------|--------|
| 1 | 19-1 | Eldon J. & Ruth A. Helman | 383/761 | 61.63 |
| 2 | 13-10 | Eldon J. & Ruth A. Helman | 383/761 | 96.82 |
| 3 | 19-42 | Carol J. Cox | 334/298 | 142.00 |
| 4 | 10-10 | Lora K. Thomas | 201/359 | 307.05 |
| 5 | 6-2 | Eldon J. & Ruth A. Helman | 383/761 | 83.13 |
| 6 | 6-1.1 | Eldon J. & Ruth A. Helman | 383/761 | 21.00 |
| 7 | 15-18 | B.F. Kile | 174/412 | 70.00 |
| 8 | 6-1 | Eldon J. & Ruth A. Helman | 383/761 | 189.00 |
| 9 | 6-6.10 | Jeffrey M. & Jill S. Mennillo | 368/770 | 9.90 |
| 10 | 6-6.11 | David S. Clough | 351/752 | 12.40 |

2,197' to Bottom Hole
TOP HOLE LATITUDE 39 - 30 - 00
BTM HOLE LATITUDE 39 - 32 - 30

Notes
West Virginia Coordinate System of 1927, North Zone based upon Differential GPS Measurements. Well No. Clutter Unit 2H Top Hole coordinates are N: 365,220.64' Latitude: 39°29'36.97" E: 1,589,096.09' Longitude: 80°57'21.85"
Bottom Hole coordinates are N: 369,475.80' Latitude: 39°30'18.58" E: 1,588,329.48' Longitude: 80°57'58.03"
UTM Zone 17, NAD 1983
Top Hole Coordinates Bottom Hole Coordinates
N: 4,371,563.968m N: 4,372,846.229m
E: 503,791.929m E: 502,927.443m
Plat orientation and corner and well references are based upon the grid north meridian.
Well location references are based upon the magnetic meridian.

TOP HOLE LONGITUDE 80 - 55 - 00
BTM HOLE LONGITUDE 80 - 57 - 30



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.

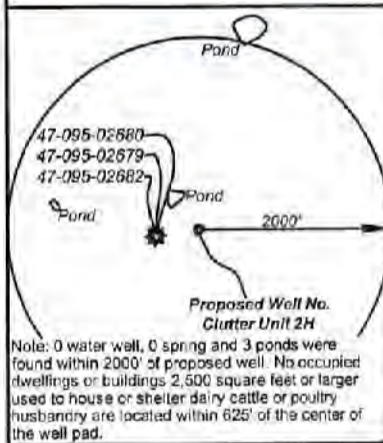
Bradley D. Miller
Bradley D. Miller, P.S. 2167



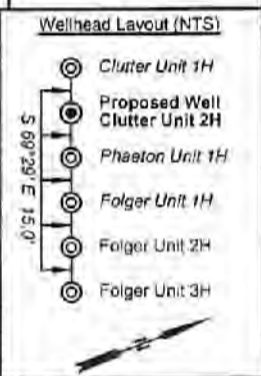
| | Bearing | Dist. |
|----|------------|----------|
| L1 | S 08°36' E | 874.7' |
| L2 | N 44°00' E | 1,103.0' |
| L3 | N 66°55' E | 1,152.2' |
| L4 | N 71°11' E | 1,842.7' |
| L5 | S 74°07' W | 1,277.0' |

| Leases | |
|--------|-----------------------------|
| A | Eldon J. & Ruth A. Helman |
| B | Ruth H. Wells |
| C | Carol J. Cox |
| D | Lora Keller Thomas |
| E | Gary C. & Maryjane Richards |
| F | Norma R. Spencer |
| G | Mary Ann Davine |
| H | OPEN |
| I | David S. Clough |
| J | Jeffrey M. Mennillo, et ux |

| 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.) |
| | District Line |



Notes:
Well No. Clutter Unit 2H UTM Zone 17, NAD 1927
Top Hole Coordinates
N: 14,341,659.10'
E: 1,652,809.87'
Point of Entry Coordinates
N: 14,341,289.23'
E: 1,651,588.11'
Bottom Hole Coordinates
N: 14,345,866.03'
E: 1,649,973.58'



FILE NO: 268-54-E-21
DRAWING NO: Clutter Unit 2H Well Plat
SCALE: 1" = 1000'
MINIMUM DEGREE OF ACCURACY: Submeter
PROVEN SOURCE OF ELEVATION: WVDOT, Harrisville, WV

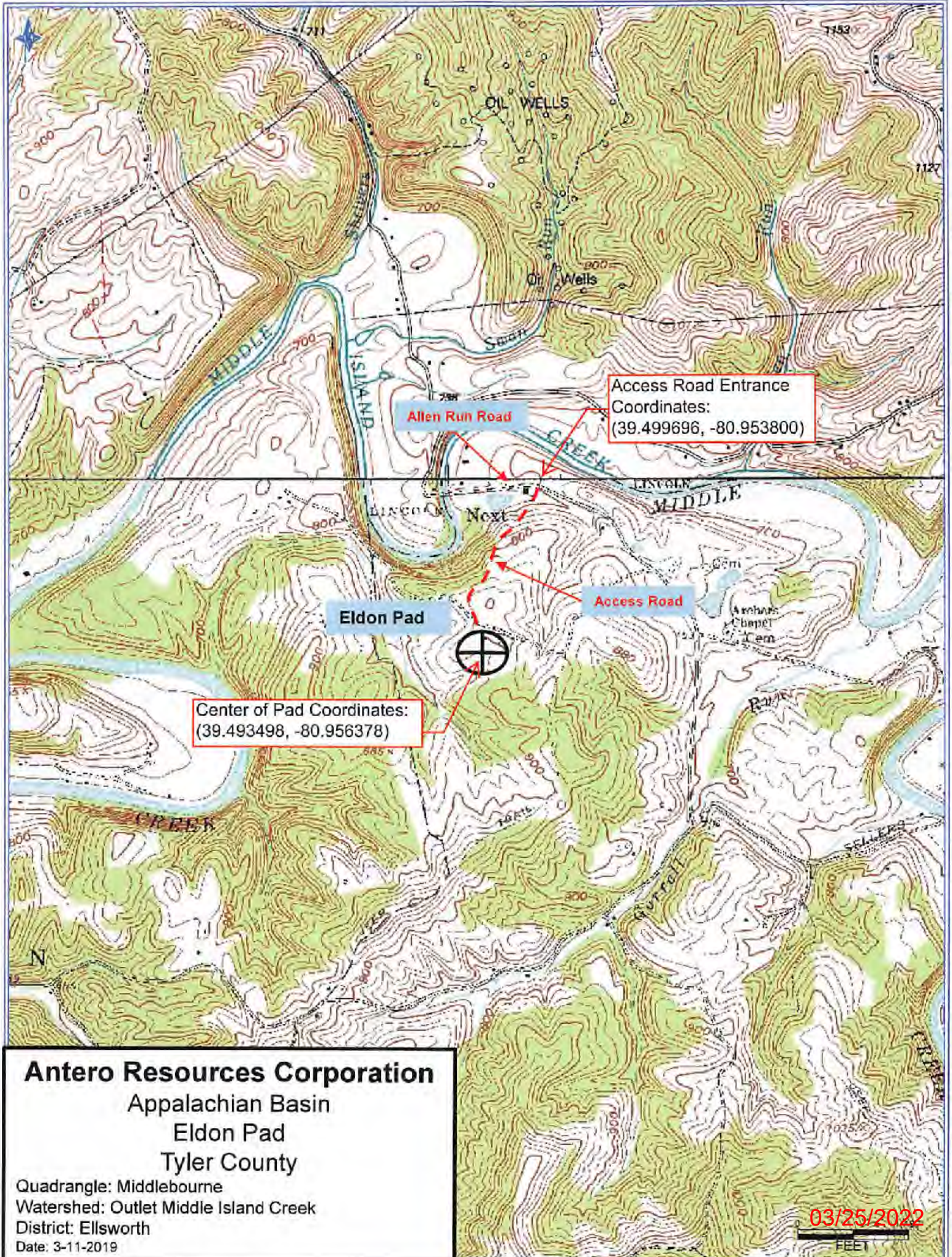
STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OIL AND GAS DIVISION

DATE: January 31 2022
OPERATOR'S WELL NO. Clutter Unit 2H
API WELL NO. H6A
47 - 095 - 02782
STATE COUNTY PERMIT

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

LOCATION: ELEVATION: As-Built: 880' WATERSHED: Middle Island Creek QUADRANGLE: Blm Hole: Paden City
DISTRICT: Lincoln Elsworth COUNTY: Tyler 03/25/2022
SURFACE OWNER: Eldon J. & Ruth A. Helman ACREAGE: 61.83
ROYALTY OWNER: Eldon J. & Ruth A. Helman; Lora Keller Thomas; Gary C. & Maryjane Richards; LEASE NO: ACREAGE: 186.008; 61.83; 83.13; 190;
PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) 6,400' TVD
 PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 12,900' 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



Antero Resources Corporation
Appalachian Basin
Eldon Pad
Tyler County

Quadrangle: Middlebourne
Watershed: Outlet Middle Island Creek
District: Ellsworth
Date: 3-11-2019

03/25/2022

FEET