

**Antero Resources Corporation**  
Appalachian Basin  
Starkey Pad  
Tyler County

RECEIVED  
Office of Oil and Gas  
JUN 03 2023  
WV Department of Environmental Protection

Quadrangle: Paden City  
Watershed: Outlet Middle Island Creek  
District: Lincoln  
Date: 9-25-2023

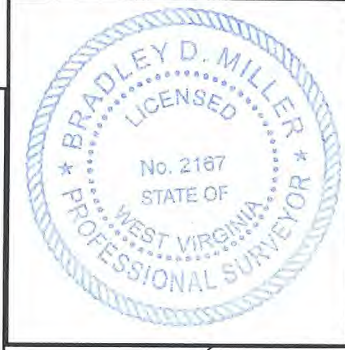
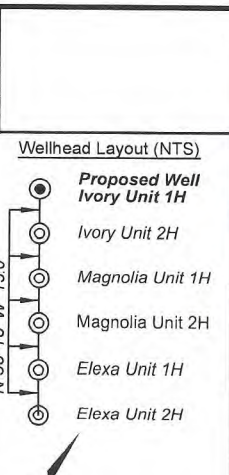
07/05/2024



**Antero Resources**  
**Well No. Ivory 1H**

**Antero Resources Corporation**

Well Location References  
Not To Scale



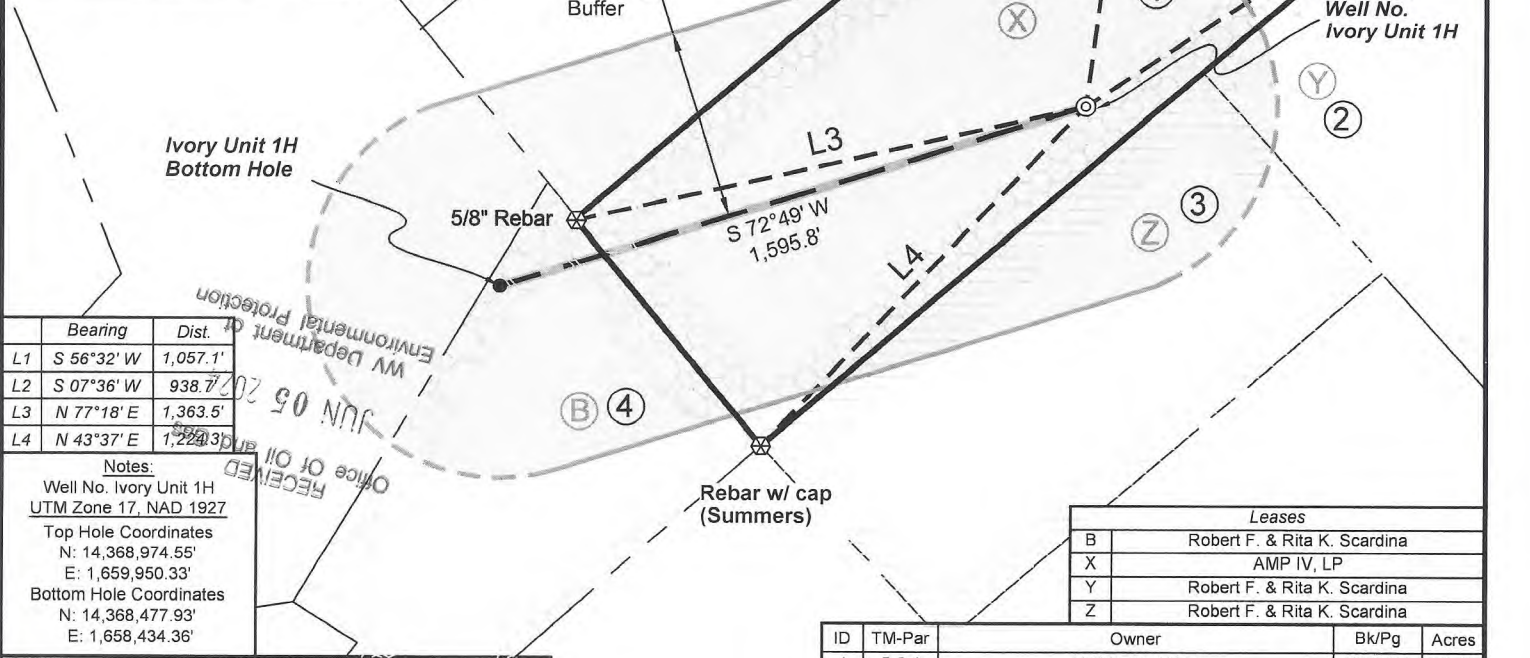
I, the undersigned, hereby certify that this plat is correct to the best of my knowledge and belief and shows all the information required by law and the rules issued and prescribed by the Department of Environmental Protection.

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

5,468' to Bottom Hole  
3,951' to Top Hole  
LATITUDE 39 - 35 - 00  
LONGITUDE 80 - 55 - 00  
5,362' to Top Hole  
5,858' to Bottom Hole

**Legend**

- Proposed gas well
- Found corner, as noted
- Existing Well, as noted
- Digitized Well
- Existing Road
- Creek/Drain
- Surface boundary (approx.)
- Interior surface tracts (approx.)



**Notes**

West Virginia Coordinate System of 1927, North Zone based upon Differential GPS Measurements.

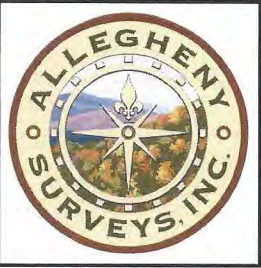
Well No. Ivory Unit 1H Top Hole coordinates are  
N: 392,422.38" Latitude: 39°34'07.00"  
E: 1,596,694.18" Longitude: 80°55'50.47"

Bottom Hole coordinates are  
N: 391,950.98" Latitude: 39°34'02.10"  
E: 1,595,169.61" Longitude: 80°56'09.84"

UTM Zone 17, NAD 1983

Top Hole Coordinates Bottom Hole Coordinates  
N: 4,379,889.866m N: 4,379,738.483m  
E: 505,968.555m E: 505,506.481m

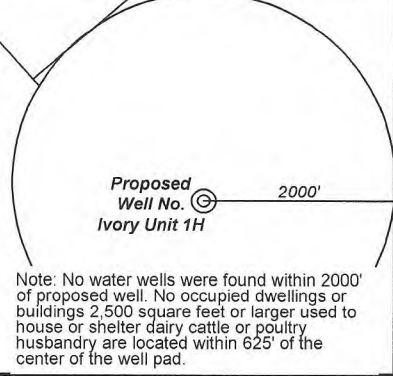
Plat orientation and corner and well references are based upon the grid north meridian.  
Well location references are based upon the magnetic meridian.



**Leases**

B	Robert F. & Rita K. Scardina
X	AMP IV, LP
Y	Robert F. & Rita K. Scardina
Z	Robert F. & Rita K. Scardina

ID	TM-Par	Owner	Bk/Pg	Acres
1	5-9.4	Neil R. Stebbins	366/436	51.48
2	5-12	Robert F. & Rita K. Scardina	320/646	25.00
3	5-11	Robert F. & Rita K. Scardina	320/646	25.00
4	8-14	Robert F. & Rita K. Scardina	320/646	72.79



FILE NO: 160-54-L-23  
DRAWING NO: Ivory 1H Short Well Plat  
SCALE: 1" = 500'  
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: June 4 2024  
OPERATOR'S WELL NO. Ivory Unit 1H  
API WELL NO  
47 - 095 - 02889  
STATE COUNTY PERMIT

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

LOCATION: ELEVATION: Proposed Elev: 1,091' Existing Elev: 1,107' WATERSHED: Outlet Middle Island Creek QUADRANGLE: Paden City  
DISTRICT: Lincoln COUNTY: Tyler 07/05/2024  
SURFACE OWNER: Neil R. Stebbins ACREAGE: 51.48  
ROYALTY OWNER: AMP IV, LP LEASE NO: ACREAGE: 80.37  
PROPOSED WORK:  DRILL  CONVERT  DRILL DEEPER  FRACTURE OR STIMULATE  PLUG OFF OLD FORMATION  
 PERFORATE NEW FORMATION  OTHER PHYSICAL CHANGE IN WELL (SPECIFY) 6,800' TVD  
 PLUG AND ABANDON  CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 8,500' 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