

5,302' to Top Hole

LATITUDE 39 - 25 - 00

LONGITUDE 80 - 40 - 00

Antero Resources
Well No. Crimson 5V

Antero Resources Corporation



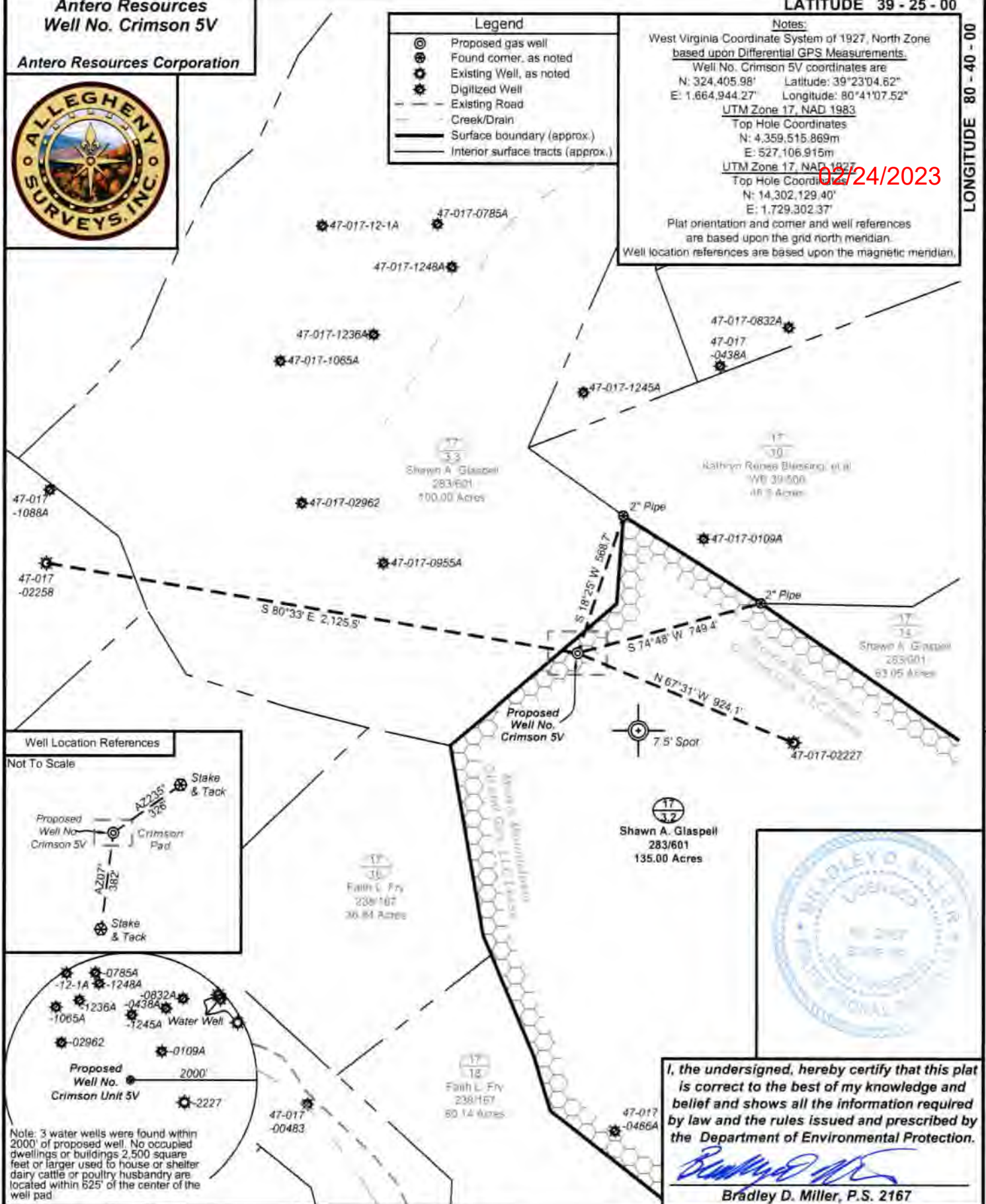
Legend

- ⊙ 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:

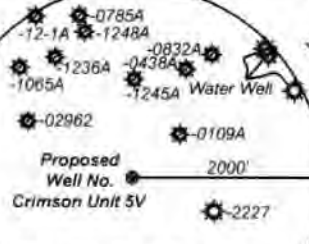
West Virginia Coordinate System of 1927, North Zone
 based upon Differential GPS Measurements.
 Well No. Crimson 5V coordinates are
 N: 324,405.98' Latitude: 39°23'04.62"
 E: 1,664,944.27' Longitude: 80°41'07.52"
 UTM Zone 17, NAD 1983
 Top Hole Coordinates
 N: 4,359,515.869m
 E: 527,106.915m
 UTM Zone 17, NAD 1983
 Top Hole Coordinates
 N: 14,302,129.40'
 E: 1,729,302.37'
 Plat orientation and corner and well references
 are based upon the grid north meridian.
 Well location references are based upon the magnetic meridian.

02/24/2023



Well Location References

Not To Scale



Note: 3 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.



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

FILE NO: 267-30-M-22
 DRAWING NO: Crimson 5V Well Plat
 SCALE: 1" = 500'
 MINIMUM DEGREE OF ACCURACY: Submeter
 PROVEN SOURCE OF ELEVATION: WVDOT, Harrisville, WV

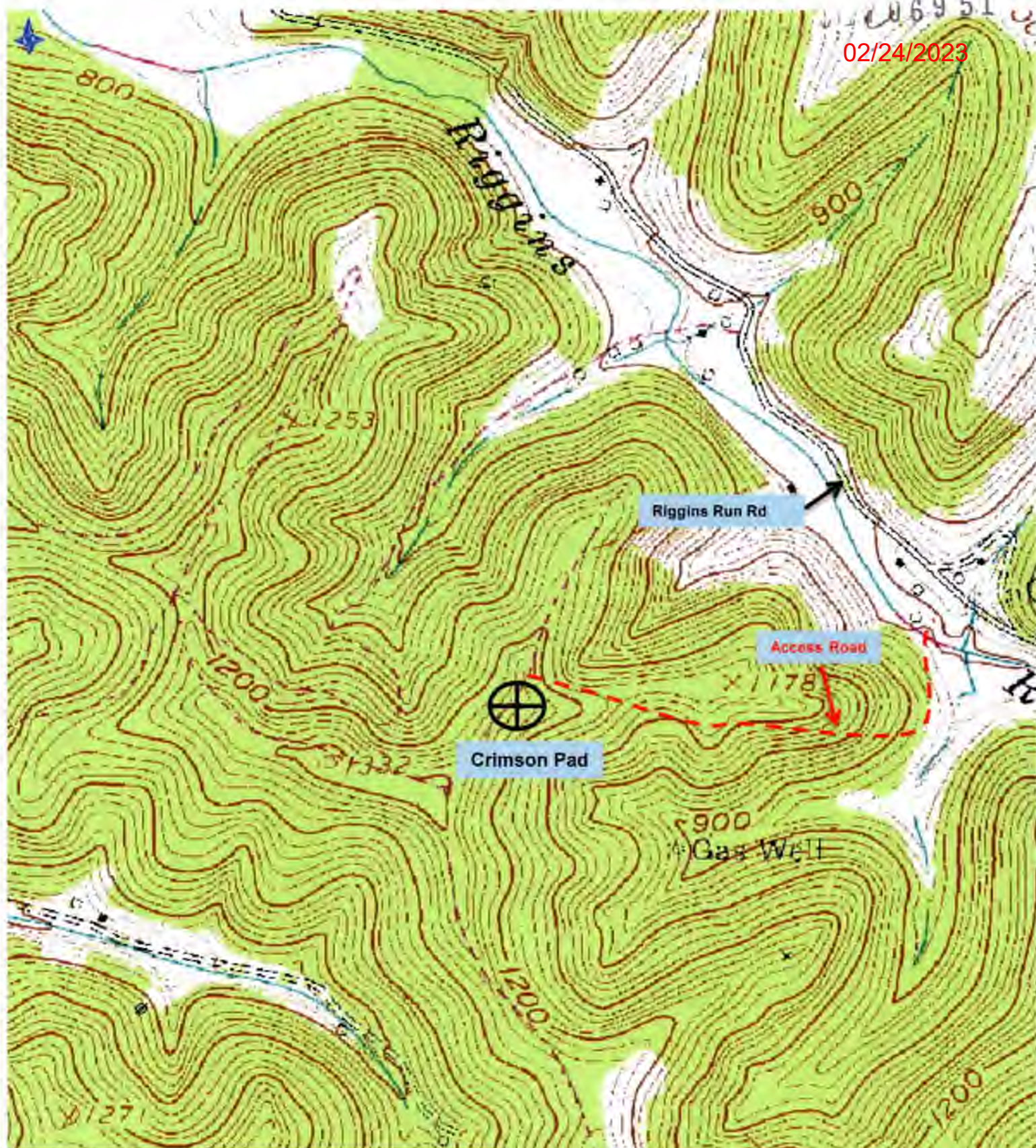
STATE OF WEST VIRGINIA
 DEPARTMENT OF ENVIRONMENTAL PROTECTION
 OIL AND GAS DIVISION

DATE: February 3 2023
 OPERATOR'S WELL NO. Crimson Unit 5V
 API WELL NO
 47 - 017 - 06951
 STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF GAS) PRODUCTION: STORAGE DEEP SHALLOW
 LOCATION: ELEVATION: Proposed: 1,222' Existing: 1,230' WATERSHED: McElroy Creek QUADRANGLE: Center Point
 DISTRICT: McClellan COUNTY: Doddridge
 SURFACE OWNER: Shawn A. Glaspell ACREAGE: 135
 ROYALTY OWNER: Morris Mountaineer Oil and Gas, LLC LEASE NO: ACREAGE: 136.534
 PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____ 7,700' TVD
 PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 7,700' 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

02/24/2023



Antero Resources Corporation
Appalachian Basin
Crimson Pad
Doddridge County

Quadrangle: Center Point
Watershed: McElroy Creek
District: McClellan
Date: 11-08-2022