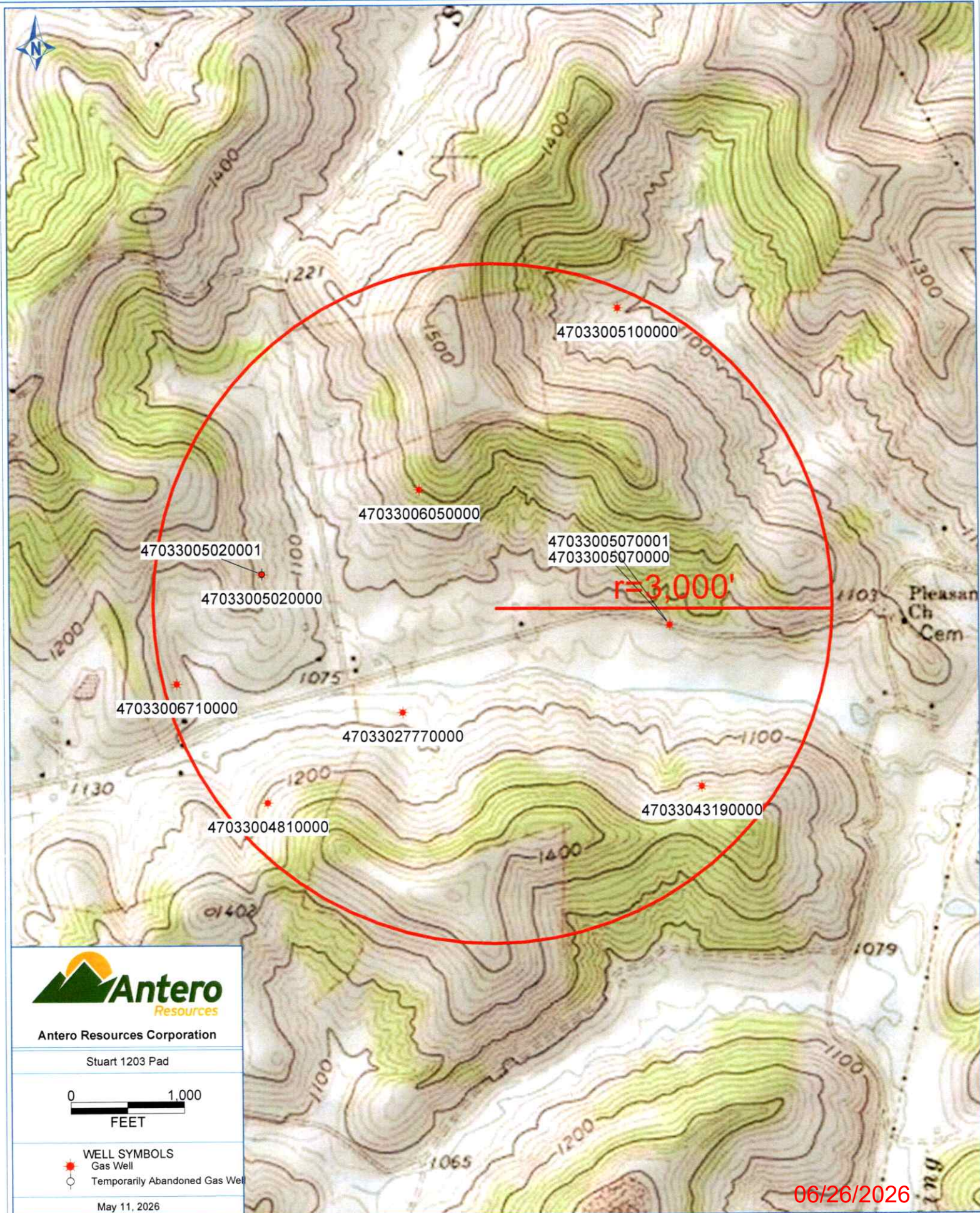


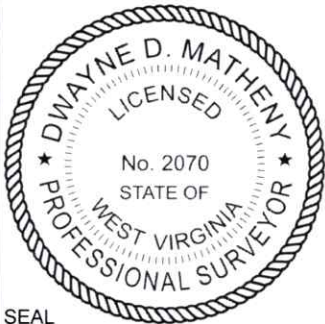
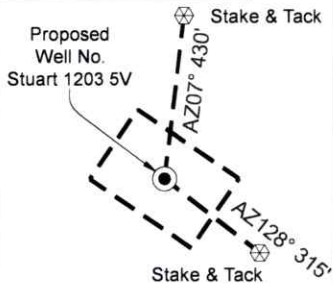
4703306145



773' to Top Hole

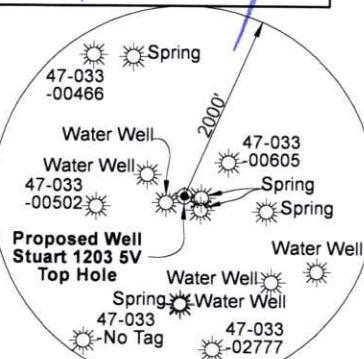
LATITUDE 39 - 10 - 00

LONGITUDE 80 - 17 - 30

**Antero Resources
Well No. Stuart 1203 5V****Antero Resources Corporation****Well Location References**

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



Note: Five (5) water wells & Five (5) Springs 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.

Legend

- Proposed gas well
- Monument, as noted
- Existing Well, as noted
- Existing roads
- Tie lines
- Surface boundary (approx.)

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

Well No. Stuart 1203 5V coordinates are
N: 240,489.83' Latitude: 39°09'27.19"
E: 1,774,733.21' Longitude: 80°17'39.81"

UTM Zone 17, NAD 1983

Top Hole Coordinates

N: 4,334,507.991m

E: 560,980.866m

UTM Zone 17, NAD 1927

Top Hole Coordinates

N: 14,220,080.61'

E: 1,840,436.15'

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

FILE NO: 14-36-E-26

DRAWING NO: Stuart 1203 5V Well Plat

SCALE: 1" = 500'

MINIMUM DEGREE OF ACCURACY:
SubmeterPROVEN SOURCE OF ELEVATION:
CORS, Bridgeport, WV**STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OIL AND GAS DIVISION**

DATE: May 5 20 26

OPERATOR'S WELL NO. Stuart 1203 5V

API WELL NO

47 - 033 - 06145

STATE COUNTY PERMIT

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

Existing 1,152.51'
LOCATION: ELEVATION: Proposed 1,143.06' WATERSHED: Elk Creek
DISTRICT: Elk

SURFACE OWNER: Bernard A. Stuart, et al

ROYALTY OWNER: Clyde L. Hall & Orpha R. Hall, et al

LEASE NO: ACREAGE: 112

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: 7,500' TVD
7,500' MD

WELL OPERATOR: Antero Resources Corporation

ADDRESS: 1615 Wynkoop Street
Denver, CO 80202

DESIGNATED AGENT: Conrad Baston

ADDRESS: 535 White Oaks Blvd.
Bridgeport, WV 26330