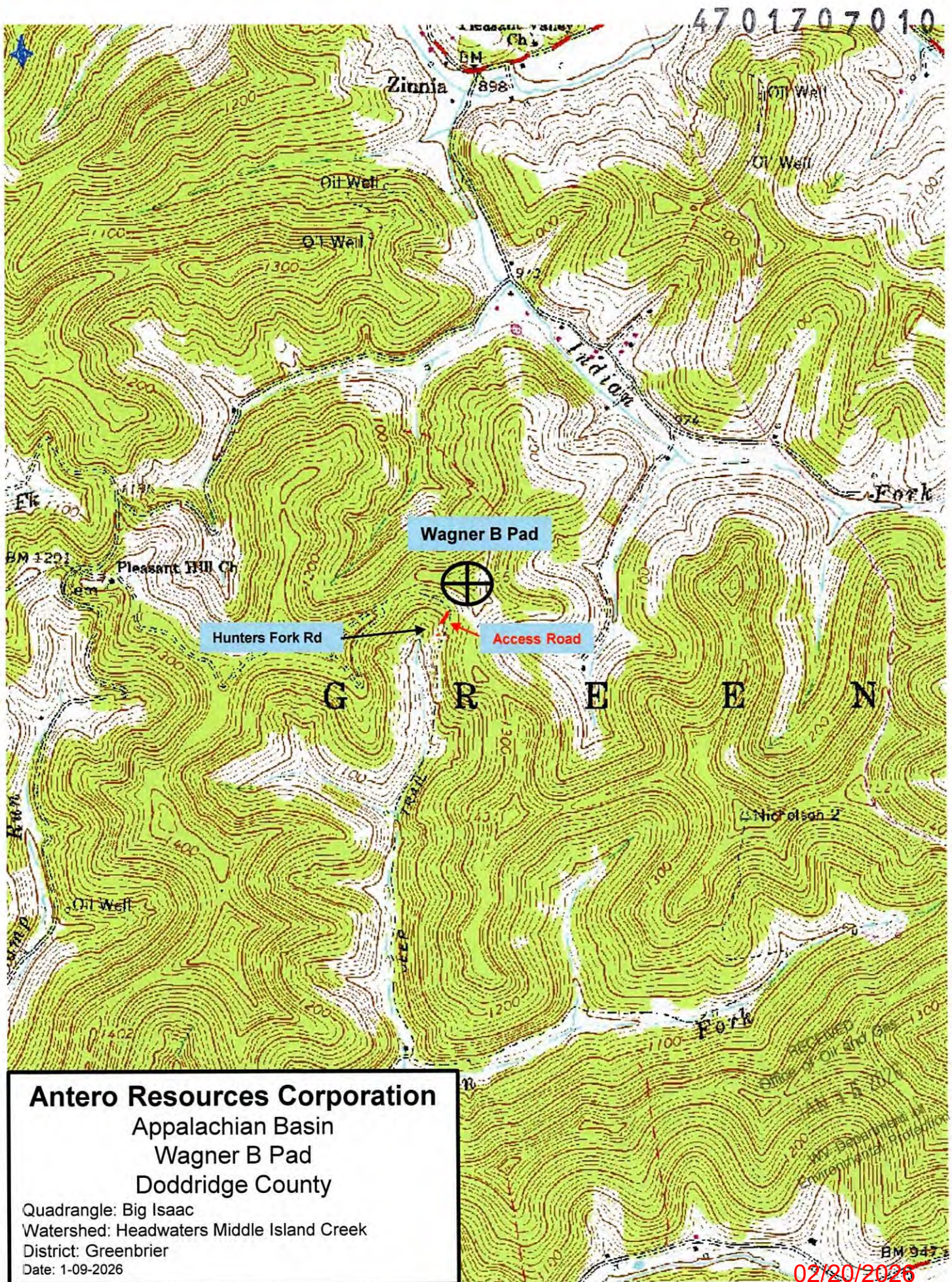
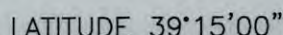




 $-5.892'$

LATITUDE 39°15'00"

4,197' TO BOTTOM HOLE

Antero Resources
Corporation
Well No. Sembello 1H

Greenbrier District - Doddridge County	
10-9-1	KENNETH KIRK
10-10	EVELYN HUGHES ET AL
10-15	PERRY PERINE SR.
10-17	TODD DEVERICKS
10-17-1	PATRICK MANNING
10-17-2	RETHA JOLLEY
10-17-3	THOMAS JOHNSON
10-17-4	SHAWNA THOMAS
10-17-5	SHAWNA THOMAS
10-17-6	DEMETRIUS TRAVIS
10-17-7	JOHN FRAME
10-17-8	JOSHUA POWELL
10-17-9	SHAWNA THOMAS
10-20	CHARLES HESTON
10-20-1	DAVID CHIPPES
10-20-2	GRESTWOOD MARCELLUS MDTREASON LLC
10-20-3	RALPH CARITO
10-21	PERRY PERINE
10-22	BLAINE DEVERICKS
10-23-1	BLAINE DEVERICKS
10-24	JUANITA HERRON
10-27	DAVID BOWYER

WELL
NO. 1H

ENT OF
ENTRY

7°27'E

BOTTOM
HOLE

NOTES:

WELL 1H TOP HOLE INFORMATION:
N: 261,257ft E: 1,687,149ft
LAT: 39°12'43.29" LON: 80°36'14.85"
BOTTOM HOLE INFORMATION:
N: 260,528ft E: 1,688,835ft
LAT: 39°12'36.30" LON: 80°35'53.32"
WEST VIRGINIA COORDINATE
SYSTEM OF 1927 NORTH ZONE.
ZONE WAS DERIVED FROM
MEASUREMENTS TAKEN WITH
TRIMBLE GEOXT SUMBETER
MAPPING GRADE GPS UNIT.
PLAT-ORIENTATION, CORNER,
AND WELL REFERENCE TIE LINES
ARE BASED ON GRID NORTH.

(NAD) 83 (UTM) ZONE 17 COORDS:
WELL 1H TOP HOLE INFORMATION:
N: 4,340,390m E: 534,192m
BOTTOM HOLE INFORMATION:
N: 4,340,177m E: 534,710m

(NAD) 27 (UTM) ZONE 17 COORDS:
WELL 1H TOP HOLE INFORMATION:
N: 14,239,381ft E: 1,752,549ft
POINT OF ENTRY INFORMATION:
N: 14,239,155ft E: 1,754,088ft
BOTTOM HOLE INFORMATION:
N: 14,238,681ft E: 1,754,246ft

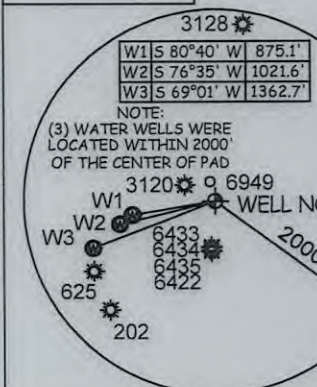
NOTE

NO OCCUPIED DWELLINGS OR BUILDINGS TWO THOUSAND FIVE HUNDRED (2,500) SQUARE FEET OR LARGER USED TO HOUSE OR SHELTER DAIRY CATTLE OR POULTRY HUSBANDRY ARE LOCATED WITHIN SIX HUNDRED TWENTY-FIVE (625) FEET OF THE CENTER OF THE WELL PAD.

LEASES

A	CLARENCE W. MUTSCHELKNAUS & MARY F. MUTSCHELKNAUS
B	CLARENCE MUTSCHELKNAUS SR.
C	FRANKIE V. NEEL & BYRON DUANE NEEL
E	HERITAGE RESOURCES-MARCELLUS MINERALS, LLC
F	CLARENCE MUTSCHELKNAUS SR.
Y	E. MAY SUMMERS
Z	REXALL & ELVA BARNETT

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.



STATE OF WEST VIRGINIA, DIVISION
OF ENVIRONMENTAL PROTECTION,
OFFICE OF OIL AND GAS

WILLOW LAND SURVEYING PLLC
220 MASONIC AVE. PENNSBORO
WEST VIRGINIA 26415

JOB # 25-022WA
DRAWING # SEMBELLO1HS
SCALE 1" = 2000'
MINIMUM DEGREE OF
ACCURACY SUBMETER
PROVEN SOURCE OF ELEV.
SUBMETER MAPPING GRADE GPS

STATE OF WEST VIRGINIA
DEPARTMENT OF ENERGY
DIVISION OF OIL AND GAS

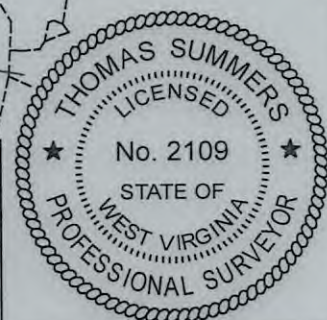
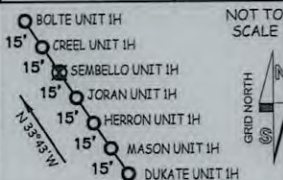
LEGEND

— — — Surface Owner Boundary Lines +/-
 — — — Adjoining Surface Tracts +/-
 ⊕ Found monument, as noted

THOMAS SUMMERS P.S. 2109

DATE 01/12/26

OPERATOR'S WELL# SEMBELLO 1H



WELL TYPE: OIL GAS X LIQUID INJECTION WASTE DISPOSAL 47 - 017 - 07010
(IF "GAS") PRODUCTION X STORAGE DEEP SHALLOW X STATE COUNTY PERMIT
LOCATION: ELEVATION 1,311' AS-BUILT WATERSHED HEADWATERS MIDDLE ISLAND CREEK
QUADRANGLE BIG ISAAC 7.5' DISTRICT GREENBRIER COUNTY DODDRIDGE
SURFACE OWNER TODD DEVERICKS ET AL ACREAGE 63.75 ACRES +/- 02/20/2026
OIL & GAS ROYALTY OWNER CLARENCE W. MUTSCHELKNAUS & MARY F. MUTSCHELKNAUS LEASE ACREAGE 59.84 AC.±

COUNTY NAME

PERMIT

PROPOSED WORK: DRILL ☒ CONVERT ☐ DRILL DEEPER ☐ REDRILL ☐ FRACTURE OR STIMULATE ☒
PLUG OFF OLD FORMATION ☐ PERFORATE NEW FORMATION ☒ OTHER PHYSICAL CHANGE IN WELL (SPECIFY) ☐
PLUG & ABANDON ☐ CLEAN OUT & REPLUG ☐
TARGET FORMATION <u>MARCELLUS</u> ESTIMATED DEPTH <u>7,800' TVD 10,600' MD</u>
WELL OPERATOR <u>ANTERO RESOURCES CORP.</u> DESIGNATED AGENT <u>CONRAD BASTON</u>
ADDRESS <u>1615 WYNKOOP ST.</u> ADDRESS <u>535 WHITE OAK BLVD.</u>
<u>DENVER, CO 80202</u> <u>BRIDGEPORT, WV 26330</u>

FORM WW-6

