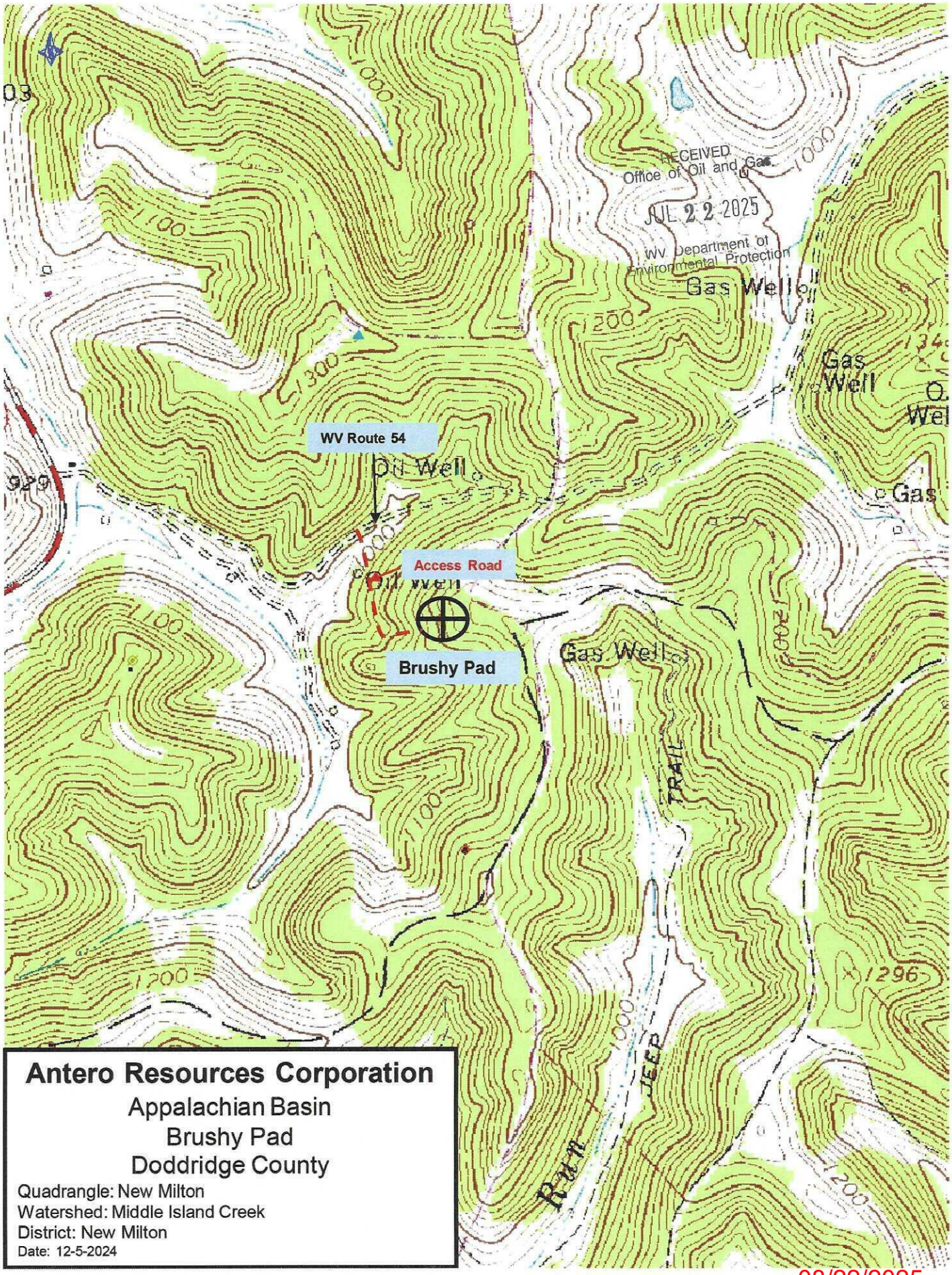
4701706992


WV Route 54
Access Road
Brushy Pad
Oil Well
Gas Well
Gas Well
Gas Well
Gas
Gas Well
Run
JEEP
TRAIL
1000
1100
1200
1300
1200
1296
1000
1000
1000
1100
1100
1200
1000
1000
1200
1000
1000
1200
1000
1000

LATITUDE 39°10'00"

8,311'

LATITUDE 39°10'00"

11,756' TO BOTTOM HOLE

Antero Resources Corporation
Well No. Mary Ann Unit 1H

WV NORTH ZONE GRID NORTH

5,493' TO BOTTOM HOLE

3,554'

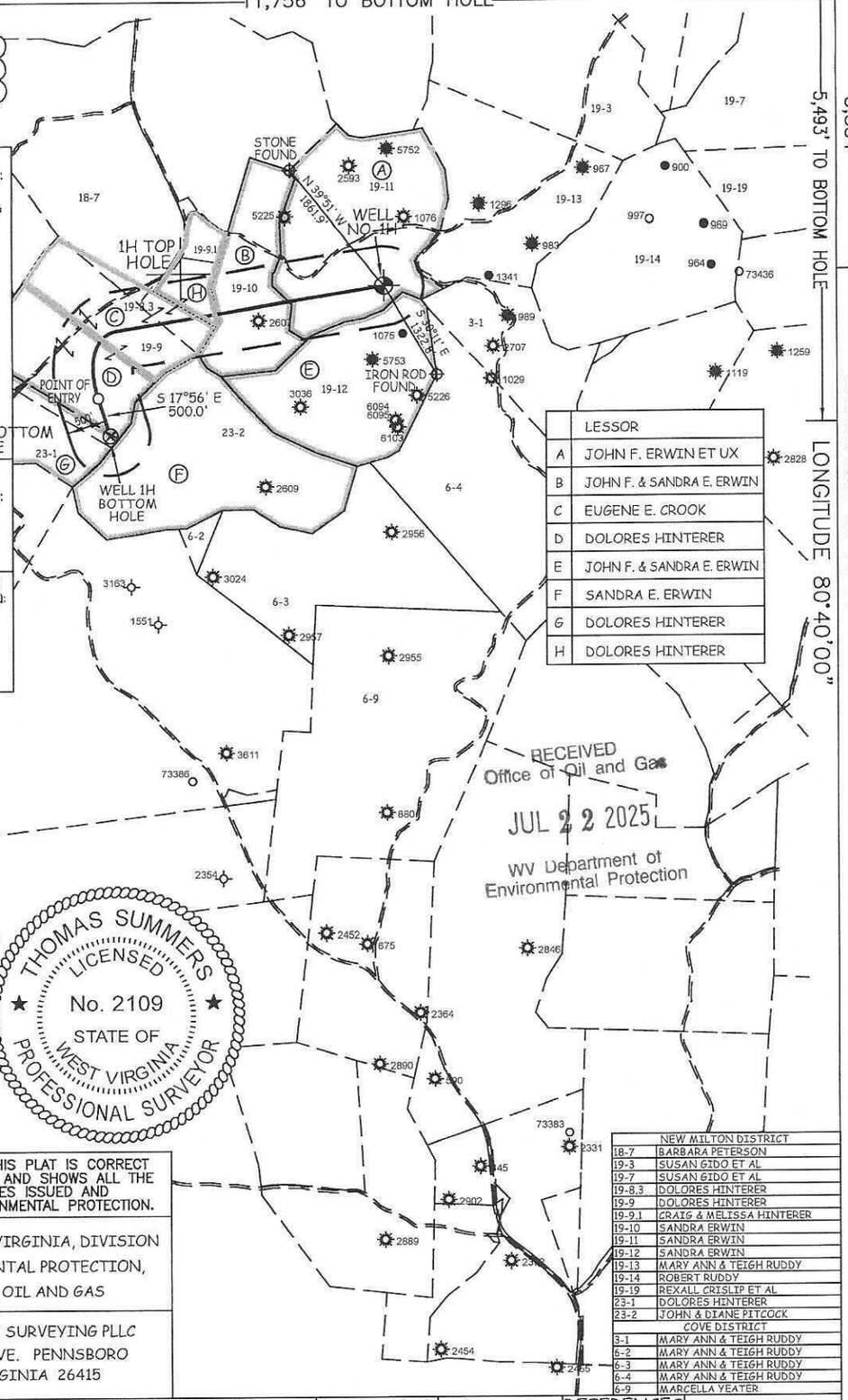
LONGITUDE 80°40'00"

LONGITUDE 80°40'00"

NOTES:
WELL 1H TOP HOLE INFORMATION:
N: 241,518ft E: 1,660,858ft
LAT: 39°09'24.87" LON: 80°41'45.51"
BOTTOM HOLE INFORMATION:
N: 239,624ft E: 1,657,388ft
LAT: 39°09'05.70" LON: 80°42'29.23"
WEST VIRGINIA COORDINATE SYSTEM OF 1927 NORTH ZONE.
ZONE WAS DERIVED FROM MEASUREMENTS TAKEN WITH TRIMBLE GEOXT SUBMETER MAPPING GRADE GPS UNIT.
PLAT ORIENTATION, CORNER, AND WELL REFERENCE TIE LINES ARE BASED ON GRID NORTH.

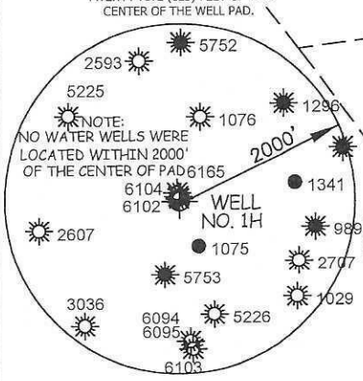
(NAD) 83 (UTM) ZONE 17 COORDS:
WELL 1H TOP HOLE INFORMATION:
N: 4,334,243m E: 526,283m
BOTTOM HOLE INFORMATION:
N: 4,333,649m E: 525,236m

(NAD) 27 (UTM) ZONE 17 COORDS:
WELL 1H TOP HOLE INFORMATION:
N: 14,219,214ft E: 1,726,599ft
POINT OF ENTRY INFORMATION:
N: 14,217,736ft E: 1,723,001ft
BOTTOM HOLE INFORMATION:
N: 14,217,264ft E: 1,723,163ft



	LESSOR
A	JOHN F. ERWIN ET UX
B	JOHN F. & SANDRA E. ERWIN
C	EUGENE E. CROOK
D	DOLORES HINTERER
E	JOHN F. & SANDRA E. ERWIN
F	SANDRA E. ERWIN
G	DOLORES HINTERER
H	DOLORES HINTERER

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.



THOMAS SUMMERS LICENSED No. 2109 STATE OF WEST VIRGINIA PROFESSIONAL SURVEYOR

RECEIVED
Office of Oil and Gas
JUL 22 2025
WV Department of Environmental Protection

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 PERSCRIBED BY THE DEPTARTMENT 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

	NEW MILTON DISTRICT
18-7	BARBARA PETERSON
19-3	SUSAN GIDO ET AL
19-7	SUSAN GIDO ET AL
19-8.3	DOLORES HINTERER
19-9	DOLORES HINTERER
19-9.1	CRAIG & MELISSA HINTERER
19-10	SANDRA ERWIN
19-11	SANDRA ERWIN
19-12	SANDRA ERWIN
19-13	MARY ANN & TEIGH RUDDY
19-14	ROBERT RUDDY
19-19	REXALL CRISLIP ET AL
23-1	DOLORES HINTERER
23-2	JOHN & DIANE PITCOCK
	COVE DISTRICT
3-1	MARY ANN & TEIGH RUDDY
6-2	MARY ANN & TEIGH RUDDY
6-3	MARY ANN & TEIGH RUDDY
6-4	MARY ANN & TEIGH RUDDY
6-9	MARCELLA YEATER

JOB # 25-015WA
DRAWING # MARYANN1H
SCALE 1" = 2000'
MINIMUM DEGREE OF ACCURACY SUBMETER
PROVEN SOURCE OF ELEV. SUBMETER MAPPING GRADE GPS

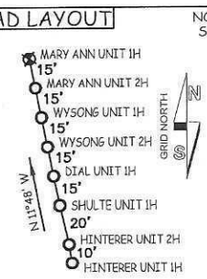
STATE OF WEST VIRGINIA
DEPARTMENT OF ENERGY
DIVISION OF OIL AND GAS

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

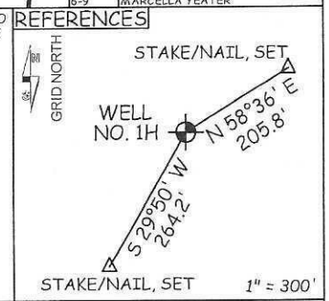
THOMAS SUMMERS P.S. 2109

DATE 07/16/25
OPERATOR'S WELL# MARY ANN UNIT #1H

PAD LAYOUT — NOT TO SCALE



REFERENCES



WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___
(IF "GAS") PRODUCTION X STORAGE ___ DEEP ___ SHALLOW X
LOCATION: ELEVATION ASBUILT - 1,213' WATERSHED HEADWATERS MIDDLE ISLAND CREEK
QUADRANGLE NEW MILTON 7.5' DISTRICT NEW MILTON COUNTY DODDRIDGE
SURFACE OWNER SANDRA E. ERWIN ACREAGE 104 ACRES +/-
OIL & GAS ROYALTY OWNER JOHN F. ERWIN ET UX LEASE ACREAGE 104 ACRES±
PROPOSED WORK: DRILL X CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR STIMULATE X PLUG OFF OLD FORMATION ___ PERFORATE NEW FORMATION X
OTHER PHYSICAL CHANGE IN WELL (SPECIFY) ___
PLUG & ABANDON ___ CLEAN OUT & REPLUG ___ ESTIMATED DEPTH 7,700' TVD 12,700' MD
TARGET FORMATION MARCELLUS
WELL OPERATOR ANTERO RESOURCES CORP. DESIGNATED AGENT CONRAD BASTON
ADDRESS 1615 WYNKOOP STREET ADDRESS 535 WHITE OAK BLVD.
DENVER, CO 80202 BRIDGEPORT, WV 26330

API WELL # 47 – 017 – 06992
STATE COUNTY PERMIT

08/22/2025

COUNTY NAME PERMIT

FORM WW-6