

LATITUDE 39°20'00"

3,883'

5,964' TO BOTTOM HOLE
LATITUDE 39°22'30"

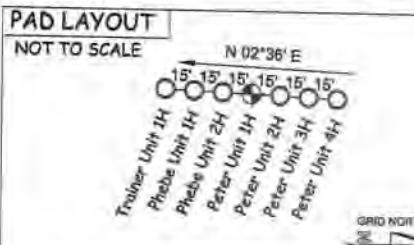
LEGEND

- Surface Owner Boundary Lines +/-
- Interior Surface Tracts +/-
- Existing Fence
- Found monument, as noted

Antero Resources Corporation
Well No. Peter Unit 1H

NOTES:
WELL 1H TOP HOLE INFORMATION:
N: 303,126ft E: 1,666,087ft
LAT: 39°19'34.45" LON: 80°40'49.41"
BOTTOM HOLE INFORMATION:
N: 308,288ft E: 1,664,072ft
LAT: 39°20'25.21" LON: 80°41'15.92"
WEST VIRGINIA COORDINATE SYSTEM OF 1927 NORTH 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.

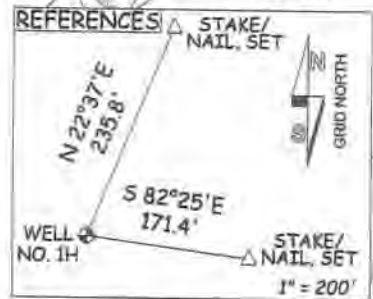
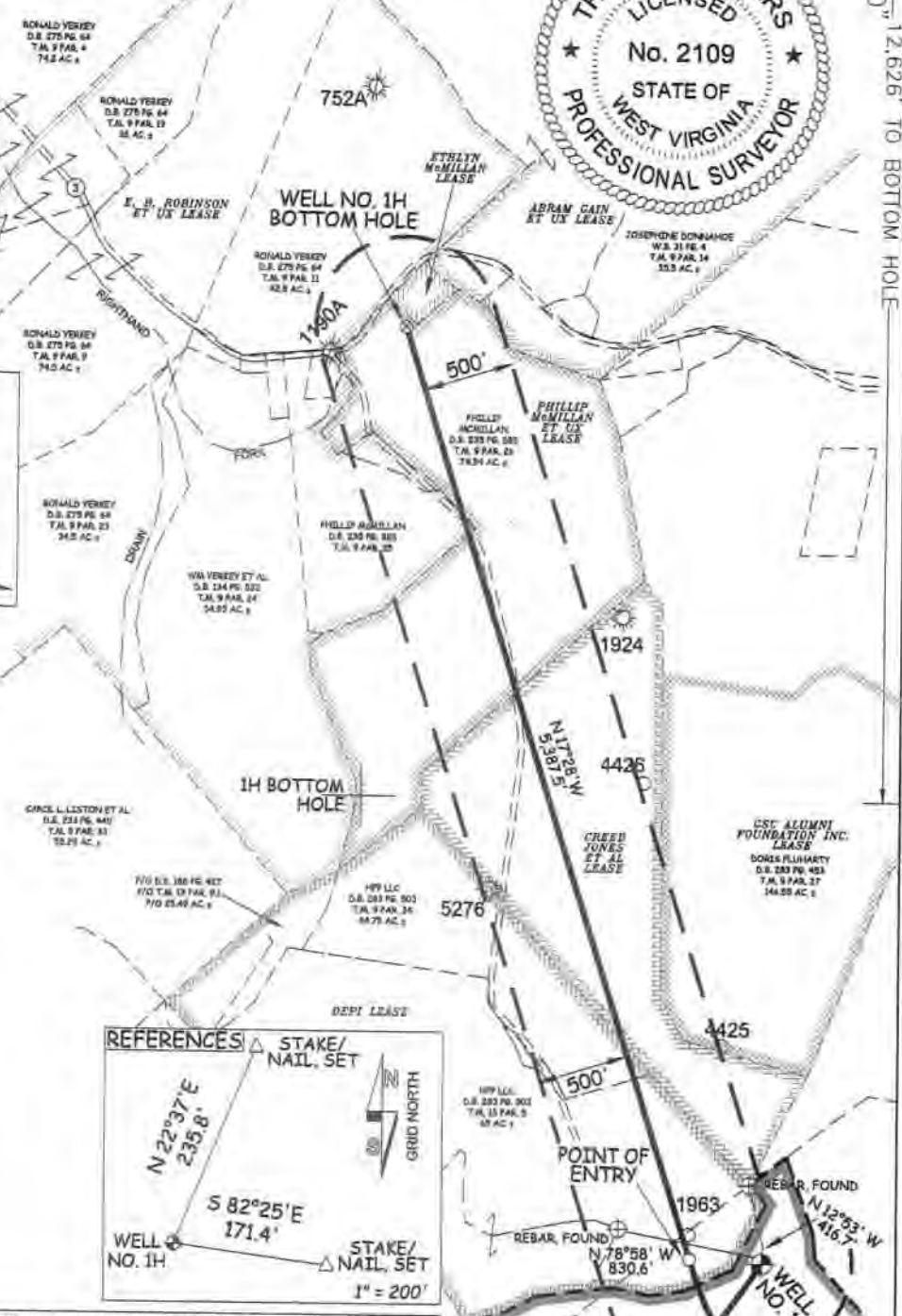
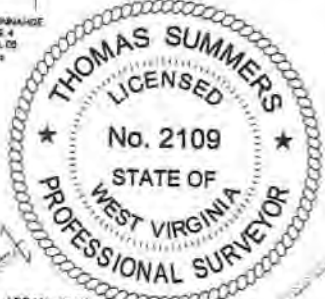
(NAD) 83 (UTM) ZONE 17 COORDS:
WELL 1H TOP HOLE INFORMATION:
N: 4,353,039m E: 527,563m
BOTTOM HOLE INFORMATION:
N: 4,354,601m E: 526,923m



(NAD) 27 (UTM) ZONE 17 COORDS:
WELL 1H TOP HOLE INFORMATION:
N: 14,280,879ft E: 1,730,799ft
POINT OF ENTRY INFORMATION:
N: 14,280,895ft E: 1,730,401ft
BOTTOM HOLE INFORMATION:
N: 14,286,004ft E: 1,728,699ft



NOTE:
1. NO OCCUPIED BUILDINGS OR BUILDINGS TWO THOUSAND FIVE HUNDRED (2,000) SQUARE FEET OR LARGER LIED TO INSURE OR SHELTER CATTLE OR HORSELY IN ANY MANNER ARE LOCATED WITHIN SIX HUNDRED TWENTY-FIVE (625) FEET OF THE CENTER OF THE WELL PAD.



JOB # 13-012WA
DRAWING # PETER1HR3
SCALE 1" = 1000'
MINIMUM DEGREE OF ACCURACY SUBMETER
PROVEN SOURCE OF ELEV. SUBMETER MAPPING GRADE GPS

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 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

THOMAS SUMMERS P.S. 2109

DATE 5/19/22
OPERATOR'S WELL# PETER UNIT #1H

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

WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___
(IF "GAS") PRODUCTION X STORAGE ___ DEEP ___ SHALLOW X
LOCATION: ELEVATION 1,304' AS BUILT - 1,324' ORIGINAL WATERSHED MCELROY CREEK
QUADRANGLE SMITHBURG 7.5' DISTRICT GRANT COUNTY DODDRIDGE

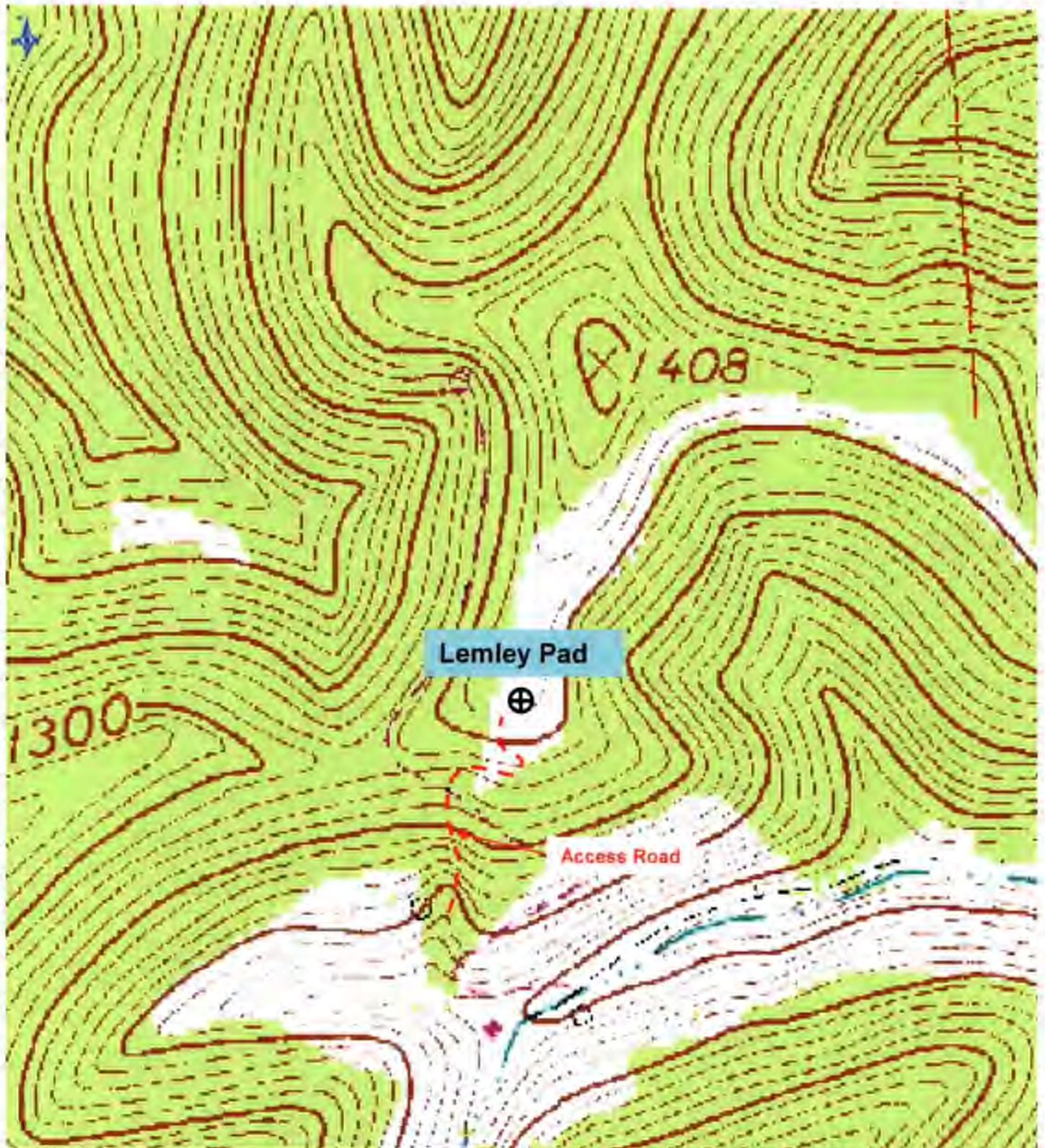
API WELL # 47 - 017 - 06933
STATE COUNTY PERMIT

SURFACE OWNER PHILLIP N. HILL ET AL ACREAGE 59.08 ACRES +/-
OIL & GAS ROYALTY OWNER MARIETTE LEMLEY ET AL; DEPI; CREED JONES ET AL; LEASE ACREAGE 66.87 ACRES +/- 137 ACRES +/- 72 ACRES +/-
PHILLIP McMILLAN ET UX; E. B. ROBINSON ET UX 75 ACRES +/- 214 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) ___
TARGET FORMATION MARCELLUS PLUG & ABANDON ___ CLEAN OUT & REPLUG ___
ESTIMATED DEPTH 7,700' TVD 14,000' MD

WELL OPERATOR ANTERO RESOURCES CORP. DESIGNATED AGENT DIANNA STAMPER
ADDRESS 1615 WYNKOOP STREET ADDRESS CT CORPORATION SYSTEM
DENVER, CO 80202 CHARLESTON, WV 25313

07/08/2022



Antero Resources Corporation
 Appalachian Basin
 Lemley Pad
 Doddridge County

RECEIVED
 Office of Oil and Gas
 JUN 01 2022

WV Department of
 Environmental Protection

Quadrangle: Smithburg
 Watershed: McElory Creek
 District: Grant
 Date: 1-14-2022