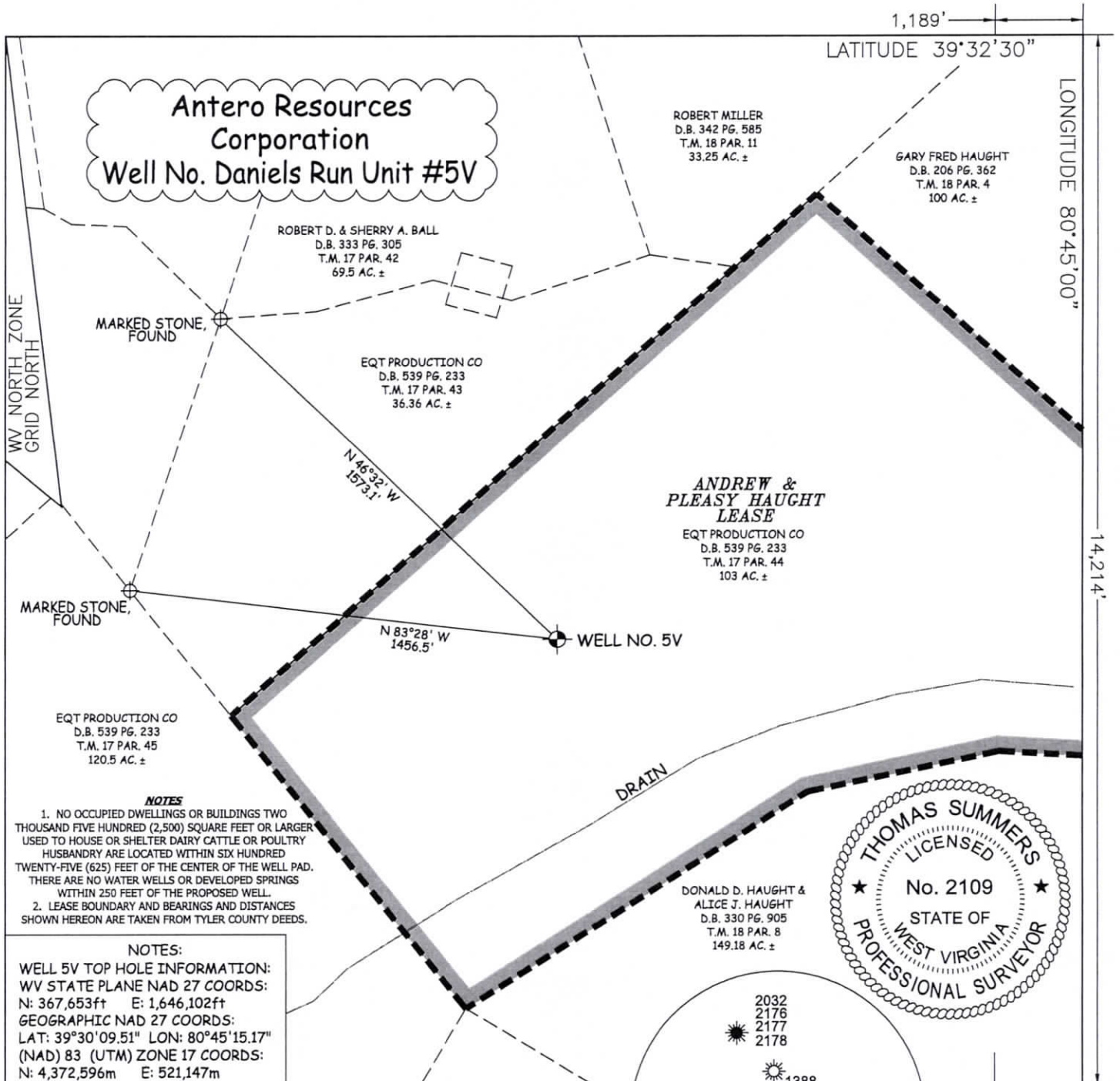


Antero Resources Corporation
Appalachian Basin
Daniels Run Pad
Tyler County

Quadrangle: Porter Falls
Watershed: Elk Fork
District: Ellsworth
Date: 10-03-2024

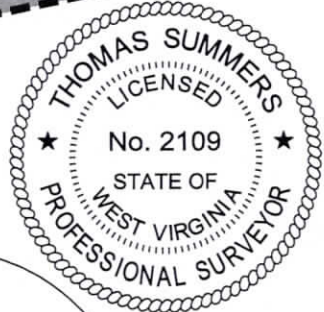
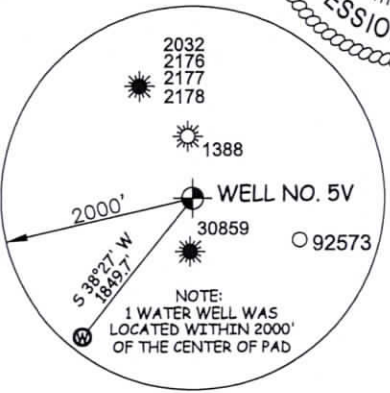
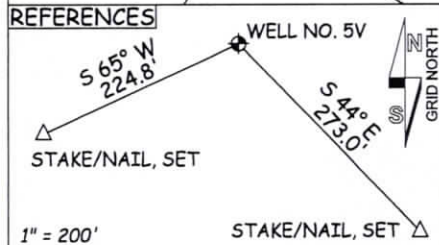
RECEIVED
Office of Oil and Gas
OCT 07 2024
WV Department of
Environmental Protection

11/22/2024



NOTES
 1. 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. THERE ARE NO WATER WELLS OR DEVELOPED SPRINGS WITHIN 250 FEET OF THE PROPOSED WELL.
 2. LEASE BOUNDARY AND BEARINGS AND DISTANCES SHOWN HEREON ARE TAKEN FROM TYLER COUNTY DEEDS.

NOTES:
 WELL 5V TOP HOLE INFORMATION:
 WV STATE PLANE NAD 27 COORDS:
 N: 367,653ft E: 1,646,102ft
 GEOGRAPHIC NAD 27 COORDS:
 LAT: 39°30'09.51" LON: 80°45'15.17"
 (NAD) 83 (UTM) ZONE 17 COORDS:
 N: 4,372,596m E: 521,147m
 (NAD) 27 (UTM) ZONE 17 COORDS:
 N: 14,345,042ft E: 1,709,748ft
 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.



JOB # 24-009WA
 DRAWING # DANIELSRUN5V
 SCALE 1" = 500'
 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.

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



STATE OF WEST VIRGINIA, DIVISION OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS
 WILLOW LAND SURVEYING PLLC
 266 HUSHERS RUN RD PENNSBORO WEST VIRGINIA 26415

Thomas Summers
 THOMAS SUMMERS P.S. 2109

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

DATE 09/20/24
 OPERATOR'S WELL# DANIELS RUN UNIT #5V

WELL TYPE: OIL ___ GAS LIQUID INJECTION ___ WASTE DISPOSAL ___ API WELL # 47 - 095 - **02904**
 (IF "GAS") PRODUCTION STORAGE ___ DEEP ___ SHALLOW STATE COUNTY PERMIT
 LOCATION: ELEVATION 1,100' ORIGINAL 1,078' PROPOSED WATERSHED OUTLET MIDDLE ISLAND CREEK

QUADRANGLE PORTER FALLS 7.5' DISTRICT ELLSWORTH COUNTY TYLER

SURFACE OWNER EQT PRODUCTION CO. ACREAGE 103 ACRES +/-
 OIL & GAS ROYALTY OWNER ANDREW & PLEASAY HAUGHT LEASE ACREAGE 103 ACRES±

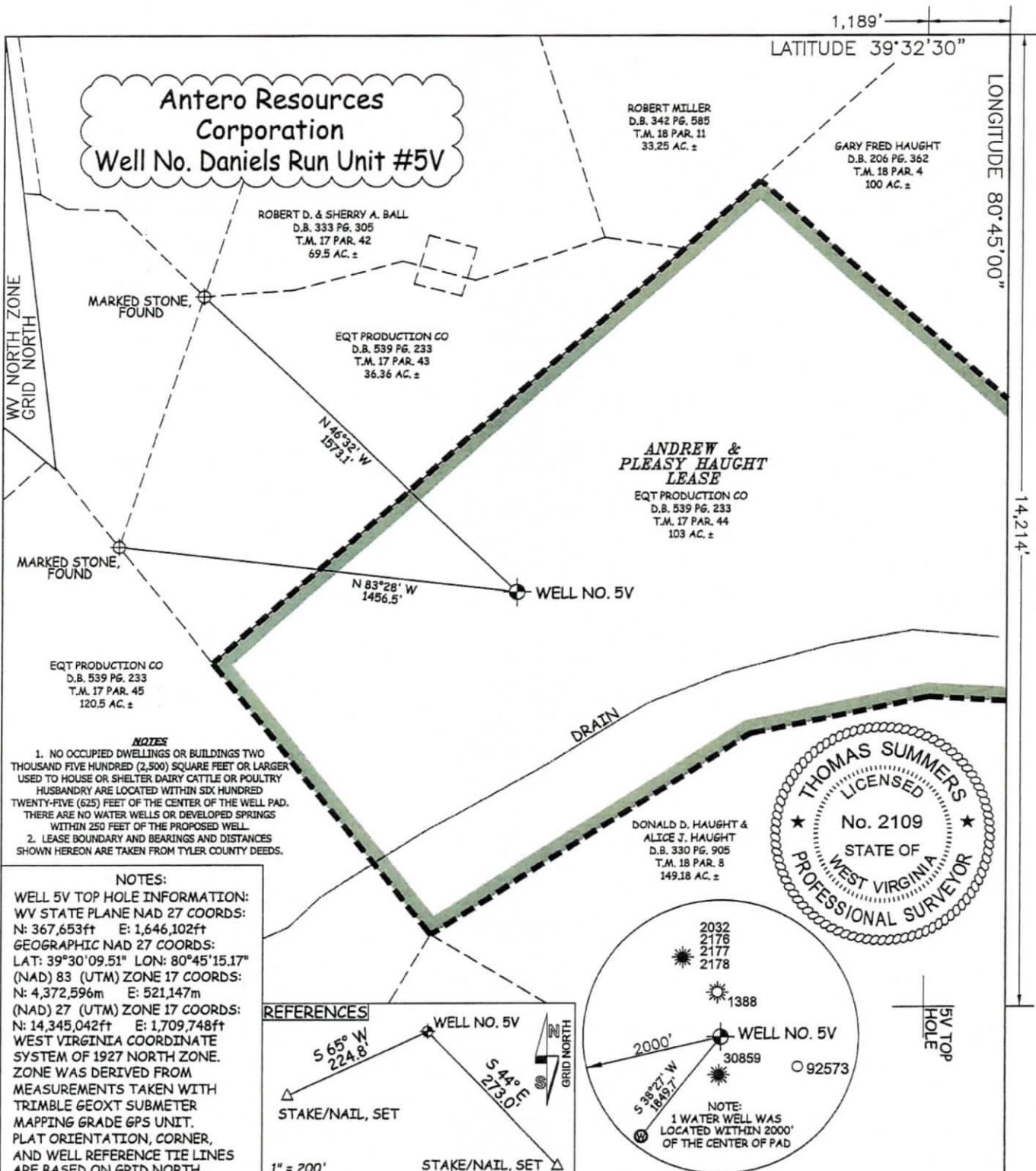
PROPOSED WORK: DRILL CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR STIMULATE PLUG OFF OLD FORMATION ___ PERFORATE NEW FORMATION

OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____
 PLUG & ABANDON ___ CLEAN OUT & REPLUG ___ ESTIMATED DEPTH 7,300' TVD 7,300' MD

TARGET FORMATION MARCELLUS
 WELL OPERATOR ANTERO RESOURCES CORP. DESIGNATED AGENT KEVIN ELLIS
 ADDRESS 1615 WYNKOOP STREET ADDRESS 535 WHITE OAK BLVD.
 DENVER, CO 80202 BRIDGEPORT, WV 26330

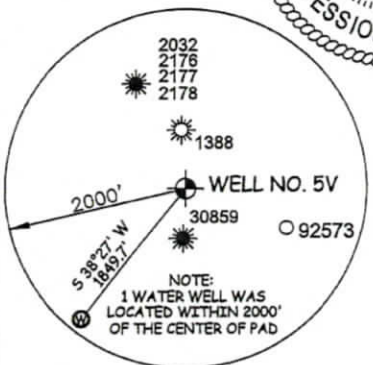
11/22/2024


COUNTY NAME
 PERMIT



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JOB # <u>24-009WA</u>	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.	LEGEND
DRAWING # <u>DANIELSRUN5V</u>		----- Surface Owner Boundary Lines +/- ----- Adjoining Surface Tracts +/- ⊕ Found monument, as noted
SCALE <u>1" = 500'</u>	 STATE OF WEST VIRGINIA, DIVISION OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS WILLOW LAND SURVEYING PLLC 266 HUSHERS RUN RD PENNSBORO WEST VIRGINIA 26415	<i>Thomas Summers</i> THOMAS SUMMERS P.S. 2109
MINIMUM DEGREE OF ACCURACY <u>SUBMETER</u> PROVEN SOURCE OF ELEV. <u>SUBMETER</u> SUBMETER MAPPING GRADE GPS		DATE <u>09/20/24</u> OPERATOR'S WELL# <u>DANIELS RUN UNIT #5V</u>
STATE OF WEST VIRGINIA DEPARTMENT OF ENERGY DIVISION OF OIL AND GAS	WELL TYPE: OIL <input type="checkbox"/> GAS <input checked="" type="checkbox"/> LIQUID INJECTION <input type="checkbox"/> WASTE DISPOSAL <input type="checkbox"/> API WELL # <u>47 - 095</u>	STATE COUNTY PERMIT
WELL TYPE: OIL <input type="checkbox"/> GAS <input checked="" type="checkbox"/> LIQUID INJECTION <input type="checkbox"/> WASTE DISPOSAL <input type="checkbox"/> API WELL # <u>47 - 095</u>	(IF "GAS") PRODUCTION <input checked="" type="checkbox"/> STORAGE <input type="checkbox"/> DEEP <input type="checkbox"/> SHALLOW <input checked="" type="checkbox"/> STATE COUNTY PERMIT	LOCATION: ELEVATION <u>1,100'</u> ORIGINAL <u>1,078'</u> PROPOSED <u> </u> WATERSHED <u>MIDDLE ISLAND CREEK</u>
SURFACE OWNER <u>EQT PRODUCTION CO.</u> ACREAGE <u>103 ACRES +/-</u>	QUADRANGLE <u>PORTER FALLS 7.5'</u> DISTRICT <u>ELLSWORTH</u> COUNTY <u>TYLER</u>	
OIL & GAS ROYALTY OWNER <u>ANDREW & PLEASY HAUGHT</u> LEASE ACREAGE <u>103 ACRES±</u>	PROPOSED WORK: DRILL <input checked="" type="checkbox"/> CONVERT <input type="checkbox"/> DRILL DEEPER <input type="checkbox"/> REDRILL <input type="checkbox"/> FRACTURE OR STIMULATE <input checked="" type="checkbox"/> PLUG OFF OLD FORMATION <input type="checkbox"/> PERFORATE NEW FORMATION <input checked="" type="checkbox"/>	
OTHER PHYSICAL CHANGE IN WELL (SPECIFY) <u> </u>	PLUG & ABANDON <input type="checkbox"/> CLEAN OUT & REPLUG <input type="checkbox"/> ESTIMATED DEPTH <u>7,300' TVD 7,300' MD</u>	
WELL OPERATOR <u>ANTERO RESOURCES CORP.</u> DESIGNATED AGENT <u>KEVIN ELLIS</u>	TARGET FORMATION <u>MARCELLUS</u>	
ADDRESS <u>1615 WYNKOOP STREET</u> ADDRESS <u>535 WHITE OAK BLVD.</u>		
<u>DENVER, CO 80202</u> ADDRESS <u>BRIDGEPORT, WV 26330</u>		

TS
 11/22/2024
 10-10-24