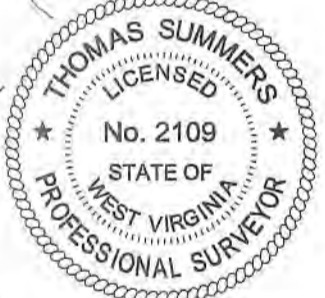


**NOTES:**  
**WELL 2H TOP HOLE INFORMATION:**  
 N: 377,218ft E: 1,635,426ft  
 LAT: 39°31'42.55" LON: 80°47'33.11"  
**BOTTOM HOLE INFORMATION:**  
 N: 376,272ft E: 1,637,944ft  
 LAT: 39°31'33.55" LON: 80°47'00.82"  
 WEST VIRGINIA COORDINATE SYSTEM OF 1927 NORTH ZONE. ZONE WAS DERIVED FROM MEASUREMENTS 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 2H TOP HOLE INFORMATION:**  
 N: 4,375,455m E: 517,846m  
**BOTTOM HOLE INFORMATION:**  
 N: 4,375,180m E: 518,617m

(NAD) 27 (UTM) ZONE 17 COORDS:  
**WELL 2H TOP HOLE INFORMATION:**  
 N: 14,354,424ft E: 1,698,918ft  
**POINT OF ENTRY INFORMATION:**  
 N: 14,355,031ft E: 1,700,997ft  
**BOTTOM HOLE INFORMATION:**  
 N: 14,353,521ft E: 1,701,449ft

ELLSWORTH DISTRICT - TYLER COUNTY	
11-20	EDWARD QUIRK
11-21	EDWARD QUIRK
12-5	ROSALIE HENRY
12-6	ANTERO MIDSSTREAM LLC
12-7	COASTAL FOREST RESOURCES CO.
12-8	SHIRLEY CARROLL
12-9	COASTAL FOREST RESOURCES CO.
12-10	MICHAEL MARTIN
12-11	CLARA WALLACE
12-12	ROCKFORD ENERGY LLC
12-13	ERIC FISHER
12-14	ANTERO MIDSSTREAM LLC
12-15	PATRICIA NYE
12-16	PATRICIA NYE
12-17	ANTERO MIDSSTREAM LLC
12-18	ANTERO MIDSSTREAM LLC
12-19	JON DUMARS
12-23	ROBERT BARD
12-32	CARL WILCOX
12-33	RICHARD NEFF
17-1	RICHARD NEFF
17-2	EDWARD WARF
17-3	FLOYD EDDY
17-3.1	FLORA ROBERTS
17-4	ERWAIN PECK
17-7	GILBERT EDDY
17-8	RICHARD NAPORKOWSKI
17-9	ERWAIN PECK
17-10.1	CHARLES EASTHAM
17-10.2	THOMAS JOBS
17-29	HAMMETT LAND & MINERALS LLC
17-32	SHAWN MCGRAW
17-56	CHRISTOPHER INVESTMENTS INC
17-59	MICHAEL BEEGLE
17-63	EDNA ROBERTS

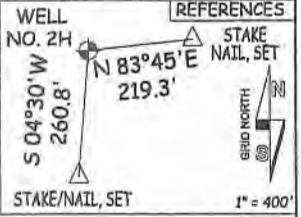
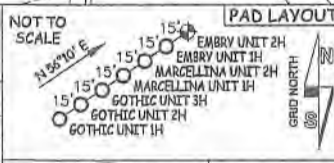


**NOTE**  
 NO OCCUPIED DWELLINGS OR BUILDINGS TWO THOUSAND FIVE HUNDRED (2,500) SQUARE FEET OR LARGER USED TO HOUSE OR SHELTER DAIRY CATTLE OR POULTRY HUSBANDRY ARE LOCATED WITHIN SIX HUNDRED TWENTY-FIVE (625) FEET OF THE CENTER OF THE WELL PAD.

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.

JOB # 20-011WA  
 DRAWING # EMBRY2HS  
 SCALE 1" = 1000'  
 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 09/26/22  
 OPERATOR'S WELL # EMBRY UNIT #2H

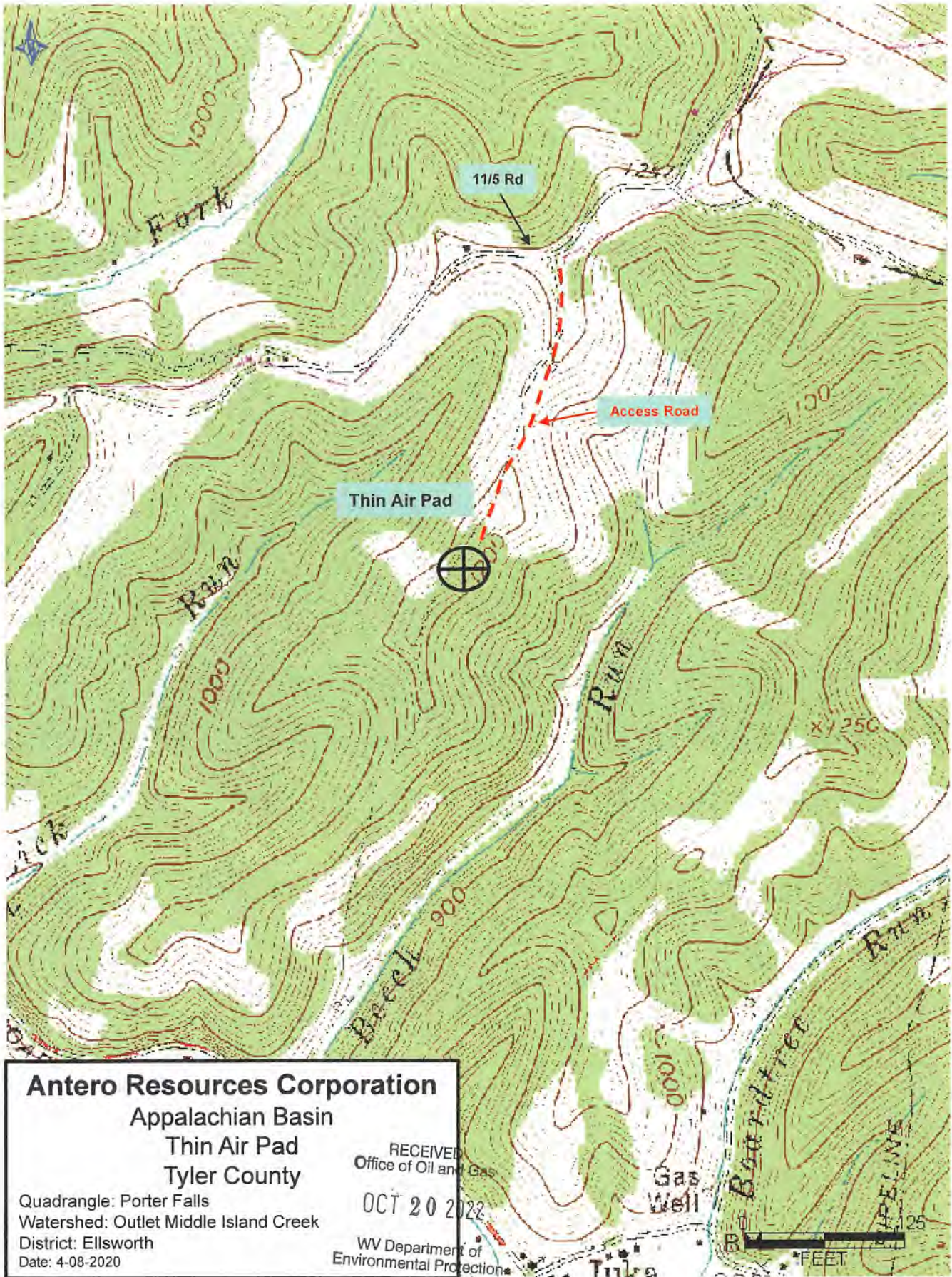


STATE OF WEST VIRGINIA, DIVISION OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS  
 WILLOW LAND SURVEYING PLLC  
 220 MASONIC AVE. PENNSBORO WEST VIRGINIA 26415

WELL TYPE: OIL \_\_\_ GAS X LIQUID INJECTION \_\_\_ WASTE DISPOSAL \_\_\_ 47 - 095 - 02828  
 (IF "GAS") PRODUCTION X STORAGE \_\_\_ DEEP \_\_\_ SHALLOW X STATE COUNTY PERMIT  
 LOCATION: ELEVATION 1,200' - AS BUILT WATERSHED OUTLET MIDDLE ISLAND CREEK  
 QUADRANGLE PORTER FALLS 7.5' DISTRICT ELLSWORTH COUNTY TYLER  
 SURFACE OWNER CLARA SUZANNE WALLACE & RICKIE WALLACE ACREAGE 60 ACRES +/-  
 OIL & GAS ROYALTY OWNER PHILLIP K. GEORGE; RICHARD FERRELL ET AL; LEASE ACREAGE 60 AC +/-; 27.9 AC +/-;  
LARRY S. CARROLL ET UX; COASTAL FOREST RESOURCES; ELSIE M. SNIVELY; ELAINE L. OILER; 70 AC +/-; 12.125 AC +/-; 53.75 AC +/-; 50 AC +/-;  
ELAINE L. OILER; ELAINE L. OILER 2 AC +/-; 66.49 AC +/-

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 \_\_\_  
 WELL OPERATOR ANTERO RESOURCES CORP. ESTIMATED DEPTH 7,400' TVD 12,300' MD  
 ADDRESS 1615 WYNKOOP ST. ADDRESS DIANNA STAMPER - CT CORPORATION SYSTEM  
DENVER, CO 80202 5400 D BIG TYLER ROAD  
CHARLESTON, WV 25313

11/04/2022



**Antero Resources Corporation**  
 Appalachian Basin  
 Thin Air Pad  
 Tyler County

Quadrangle: Porter Falls  
 Watershed: Outlet Middle Island Creek  
 District: Ellsworth  
 Date: 4-08-2020

RECEIVED  
 Office of Oil and Gas  
 OCT 20 2022  
 WV Department of  
 Environmental Protection

SN  
 11/04/2022