

LATITUDE 39°32'30" 9130'

LATITUDE 39°35'00" 10,082'

Antero Resources Corporation Well No. Emmons Unit 2H

NOTES: WELL 2H TOP HOLE INFORMATION: N: 377,202ft E: 1,638,294ft LAT: 39°31'42.79" LON: 80°46'56.52" BOTTOM HOLE INFORMATION: N: 388,121ft E: 1,637,493ft LAT: 39°33'30.59" LON: 80°47'08.73" 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.

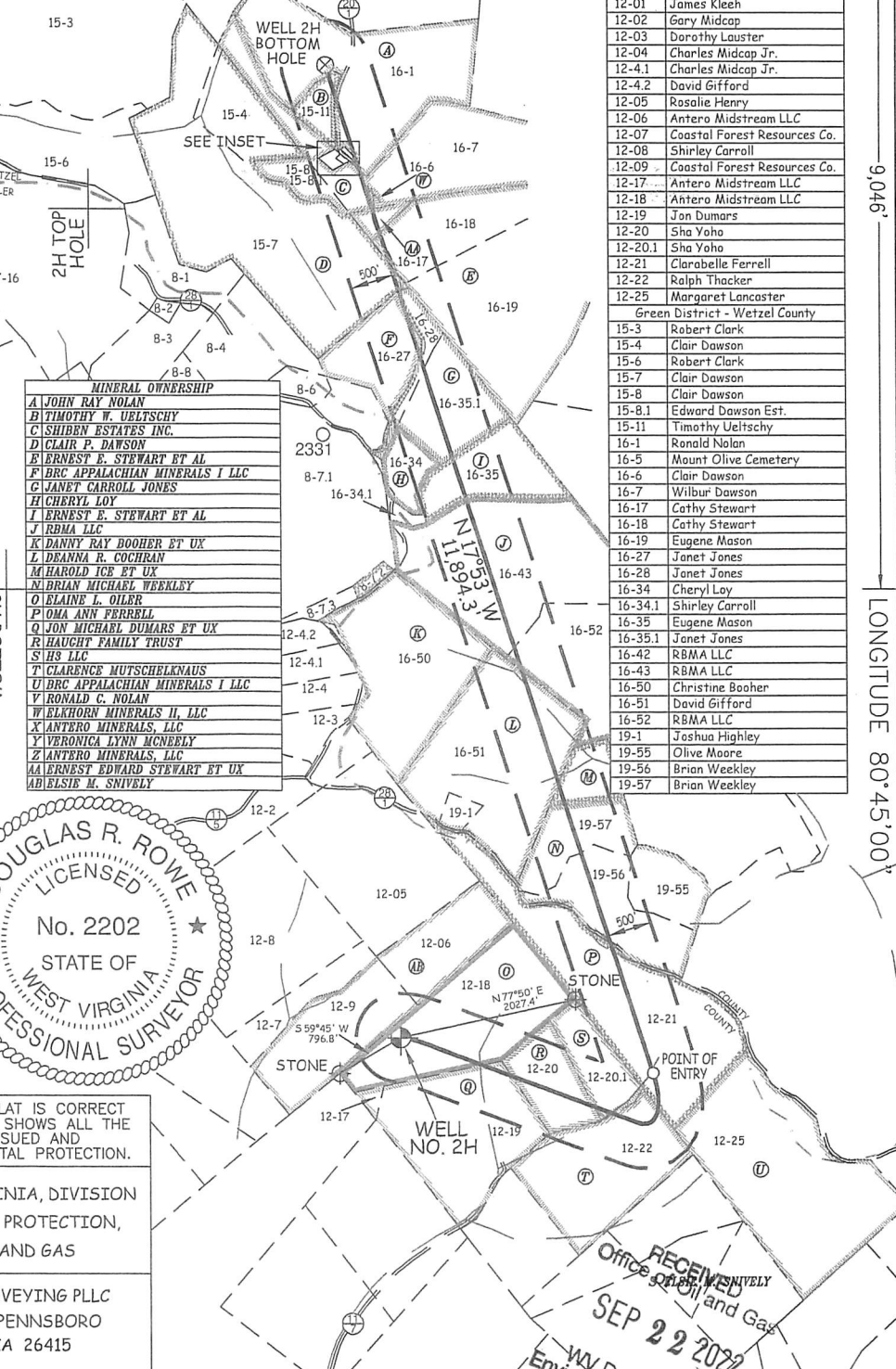
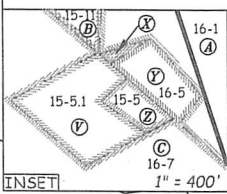
(NAD) 83 (UTM) ZONE 17 COORDS: WELL 2H TOP HOLE INFORMATION: N: 4,375,465m E: 518,719m BOTTOM HOLE INFORMATION: N: 4,378,787m E: 518,420m

(NAD) 27 (UTM) ZONE 17 COORDS: WELL 2H TOP HOLE INFORMATION: N: 14,354,456ft E: 1,701,784ft POINT OF ENTRY INFORMATION: N: 14,354,104ft E: 1,704,643ft BOTTOM HOLE INFORMATION: N: 14,365,357ft E: 1,700,802ft

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.

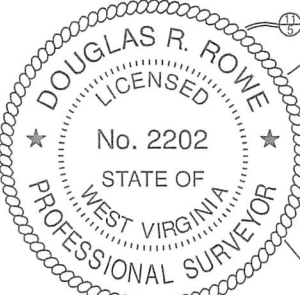
NOTE: 1 WATER WELL WAS LOCATED WITHIN 2000' OF THE CENTER OF PAD

WELL NO. 2H



MINERAL OWNERSHIP table listing various owners and their associated well locations (e.g., JOHN RAY NOLAN, TIMOTHY W. UELTSCHY, SHIBEN ESTATES INC., etc.)

Table listing landowners in Ellsworth District - Tyler County and Green District - Wetzel County, including names and well locations (e.g., John Bennett, Karen Clark, Wendi Manion, etc.)



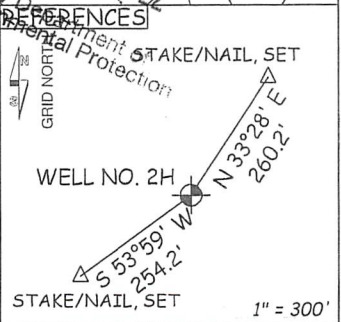
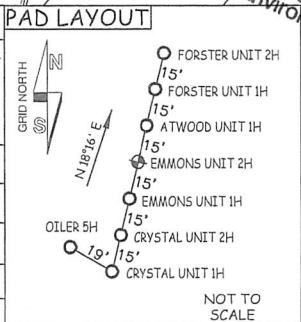
I THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE RULES ISSUED AND PERSCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.



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

JOB # 20-014WA, DRAWING # EMMONS2H, 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. DOUGLAS R. ROWE P.S. 2202, DATE 09/19/22, OPERATOR'S WELL# EMMONS UNIT #2H



WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___ 47 - 095 - 02802 MD. (IF "GAS") PRODUCTION X STORAGE ___ DEEP ___ SHALLOW X STATE COUNTY PERMIT. LOCATION: ELEVATION 1,223' -AS BUILT WATERSHED OUTLET MIDDLE ISLAND CREEK QUADRANGLE PORTER FALLS 7.5' DISTRICT ELLSWORTH COUNTY TYLER SURFACE OWNER ANTERO MIDSTREAM LLC ACREAGE 50 ACRES +/- OIL & GAS ROYALTY OWNER ELAINE L. OILER; JON MICHAEL DUMARS ET UX; LEASE ACREAGE 50 AC.±; 47.5 AC.±; HAUGHT FAMILY TRUST; H3 LLC; CLARENCE MUTSCHELKNAUS; OMA ANN FERRELL; BRIAN MICHAEL WEEKLEY 16.25 AC.±; 14 AC.±; 45 AC.±; 67 AC.±; 45 AC.±; HAROLD ICE ET UX; DEANNA R. COCHRAN; RBMA LLC; ERNEST E. STEWART ET AL.; JANET CARROLL JONES; BRC APPALACHIAN MINERALS I LLC; 10 AC.±; 67 AC.±; 119.75 AC.±; 26 AC.±; 26.5 AC.±; 15 AC.±; CLAIR P. DAWSON; ERNEST E. STEWART ET AL.; ERNEST E. STEWART ET AL.; SHIBEN ESTATES INC.; TIMOTHY W. UELTSCHY; JOHN RAY NOLAN 120.5 AC.±; 93.15 AC.±; 3 AC.±; 54.5 AC.±; 60.72 AC.±; 5.2 AC.±. PROPOSED WORK: DRILL ___ CONVERT ___ DRILL DEEPER X REDRILL ___ FRACTURE OR STIMULATE X PLUG OFF OLD FORMATION ___ PERFORATE NEW FORMATION X OTHER PHYSICAL CHANGE IN WELL (SPECIFY) MOD-BHL PLUG & ABANDON CLEAN OUT & REPLUG TARGET FORMATION MARCELLUS ESTIMATED DEPTH 7,500' TVD 23,600' MD WELL OPERATOR ANTERO RESOURCES CORP. DESIGNATED AGENT DIANNA STAMPER - CT CORPORATION SYSTEM ADDRESS 1615 WYNKOOP ST. ADDRESS 5400 D BIG TYLER ROAD FORM WW-6 DENVER, CO 80202 CHARLESTON, WV 25313

4,777' LONGITUDE 80°45'00" 9,046' LONGITUDE 80°45'00"