

LATITUDE 39°35'00" 937'

9,333' TO BOTTOM HOLE

LATITUDE 39°37'30"

11,221' TO BOTTOM HOLE

12,926'

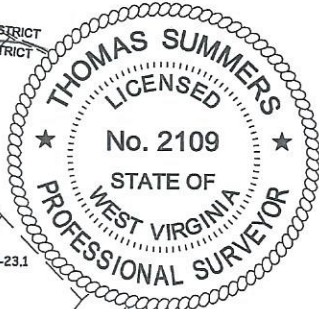
LONGITUDE 80°50'00"

LONGITUDE 80°50'00"

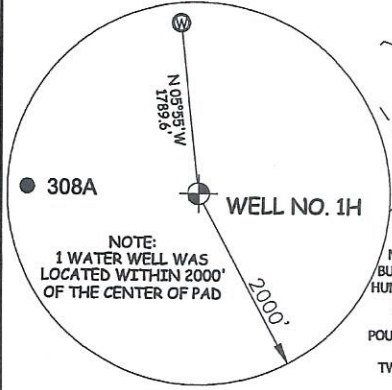
Antero Resources Corporation Well No. Cider Run Unit 1H

Table listing landowners and lease numbers for Ellsworth District - Tyler County, including Daniel Witschey, Richard Kocher, Annette Hinkle, Ruby Carroll, etc.

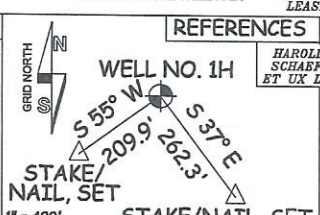
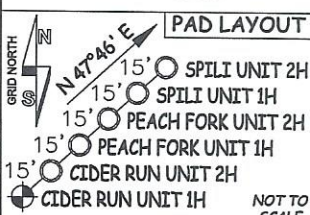
NOTES: WELL 1H TOP HOLE INFORMATION: N: 384,451ft E: 1,623,087ft... BOTTOM HOLE INFORMATION: N: 401,458ft E: 1,614,941ft... (NAD) 83 (UTM) ZONE 17 COORDS: WELL 1H TOP HOLE INFORMATION: N: 4,377,596m E: 514,050m...



WV NORTH ZONE GRID NORTH



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.



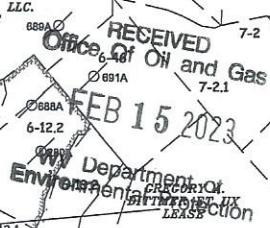
STATE OF WEST VIRGINIA, DIVISION OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS. WILLOW LAND SURVEYING PLLC 220 MASONIC AVE. PENNSBORO WEST VIRGINIA 26415

I THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAN 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 # CIDERRUN1HR 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 02/06/23 OPERATOR'S WELL# CIDER RUN UNIT #1H

WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___ 47 - 095 - 02839 (IF "GAS") PRODUCTION X STORAGE ___ DEEP ___ SHALLOW X STATE COUNTY PERMIT LOCATION: ELEVATION 1,233' - AS BUILT WATERSHED OUTLET MIDDLE ISLAND CREEK QUADRANGLE PORTER FALLS 7.5' DISTRICT ELLSWORTH COUNTY TYLER SURFACE OWNER EDWARD YOST ESTATE ACREAGE 109.06 ACRES +/- OIL & GAS ROYALTY OWNER FISHER OIL COMPANY; RRIDGEWOOD DEVELOPMENT LLC; CHARLES RAY JOBS; LEASE ACREAGE 45.67 AC +/-; 17 AC +/-; 470.5 +/-; HERITAGE RESOURCES MINERALS, LLC; ROSE ENTERPRISES, LLC; BRC APPALACHIAN MINERALS I LLC; BRC APPALACHIAN MINERALS I LLC; GREGORY A. DITTMER ET UX; 61.52 AC +/-; 19.84 AC +/-; 28.77 AC +/-; 14 AC +/-; 20.67 AC +/-; ELEANOR MCCLUMPHY; CHERYL A. SULLIVAN; BOUNTY MINERALS LLC; GARY J. WILLEY ET UX; GARY J. WILLEY ET UX; JANET R. ROBINSON; 9.58 AC +/-; 137 AC +/-; 10.75 AC +/-; 66.52 AC +/-; 42.26 AC +/-; 34.78 AC +/-; ANTERO MINERALS, LLC; MARY F. MUTSCHEKNAUS; CIDER RUN MINERAL HOLDINGS LLC; CIDER RUN MINERAL HOLDINGS LLC; DAVID W. MILLER ET AL; MATTHEW S. CECIL 77.5 AC +/-; 79.75 AC +/-; 81.69 AC +/-; 151.81 AC +/-; 43.49 AC +/-; 16.92 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 7,200' TVD 28,000' MD WELL OPERATOR ANTERO RESOURCES CORP. DESIGNATED AGENT KEVIN ELLIS ADDRESS 1615 WYNKOOP ST. ADDRESS 535 WHITE OAK BLVD. DENVER, CO 80202 BRIDGEPORT, WV 26330



WV Department of Environmental Protection