

LATITUDE 39°35'00" 915'

7,930' TO BOTTOM HOLE

LATITUDE 39°37'30"

10,152' TO BOTTOM HOLE

12,906'

LONGITUDE 80°50'00"

LONGITUDE 80°50'00"

COUNTY NAME TYLER

PERMIT

Antero Resources Corporation Well No. Peach Fork Unit 1H

ELLSWORTH DISTRICT - TYLER COUNTY	
1-2	ANNETTE HINKLE
1-2.2	RUBY CARROLL
1-3	DANIEL WITSCHY
1-6	DANIEL WITSCHY
1-7	MICHAEL DAUGHERTY
1-8	WITSCHY REALTY INC.
1-9	WITSCHY REALTY INC.
3-2	JOYCE MORRIS
3-4	DANIEL WITSCHY
3-5	JOYCE MORRIS
3-6	JOYCE MORRIS
3-11	JOYCE MORRIS
3-14	CARL RUCKER
3-15	JCW INC.
3-21	JCW INC.
3-21.1	KATHY POWELL
3-22	JCW INC.
3-23	DAVID MILLER
3-23.1	DAVID MILLER
3-28	RHODA MORGAN
3-29	GARY WILLEY
3-30	GARY WILLEY
3-37	GARY WILLEY
3-38	GARY WILLEY
3-39	PAUL STRICKLAND
6-11	JEFFREY SECKMAN
6-11.1	GARY WILLEY
6-11.3	JEFFREY SECKMAN
6-12	TIMOTHY MCHENRY
6-12.1	TIMOTHY MCHENRY
6-12.2	NANCY MERCER
6-13	TIMOTHY MCHENRY
6-13.1	NANCY MERCER
6-13.2	MARY MYER
6-13.3	TIMOTHY MCHENRY
6-45	HOMER MERCER
7-17	JIMMY SAILOR
7-17.1	GAYLE HARRIS
7-28	EDWARD YOST
7-28.1	GEORGE YOST
7-28.2	ERNEST YOST
7-29	EDWARD YOST
7-30	FLODE YOST
7-31	EDWARD YOST
7-32	ROBERT MERCER
7-33	GARY MIDCAP

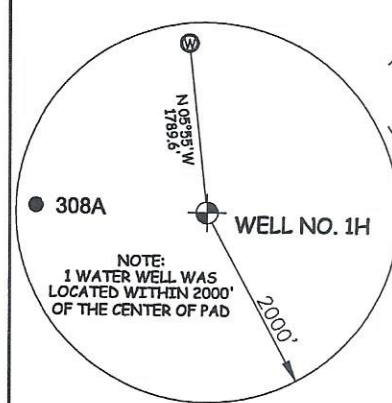
NOTES:
 WELL 1H TOP HOLE INFORMATION:
 N: 384,471ft E: 1,623,109ft
 LAT: 39°32'52.44" LON: 80°50'11.68"
 BOTTOM HOLE INFORMATION:
 N: 402,505ft E: 1,616,360ft
 LAT: 39°35'49.66" LON: 80°51'41.31"
 WEST VIRGINIA COORDINATE SYSTEM OF 1927 NORTH ZONE. ZONE WAS DERIVED FROM MEASUREMENTS TAKEN WITH TRIMBLE 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 1H TOP HOLE INFORMATION:
 N: 4,377,602m E: 514,056m
 BOTTOM HOLE INFORMATION:
 N: 4,383,062m E: 511,909m

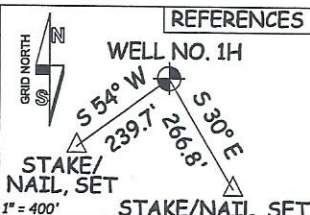
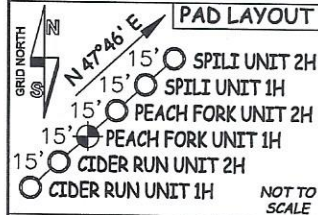
(NAD) 27 (UTM) ZONE 17 COORDS:
 WELL 1H TOP HOLE INFORMATION:
 N: 14,361,468ft E: 1,686,485ft
 POINT OF ENTRY INFORMATION:
 N: 14,362,185ft E: 1,685,340ft
 BOTTOM HOLE INFORMATION:
 N: 14,379,381ft E: 1,679,439ft



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 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 # PEACHFORK1HR1
 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# PEACH FORK UNIT #1H

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL 47 - 095 - 02841
 (IF "GAS") PRODUCTION STORAGE DEEP SHALLOW
 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; RIDGEWOOD DEVELOPMENT LLC; CHARLES RAY JOBES; CHARLES RAY JOBES; JESSIE A. THOMPSON; LEASE ACREAGE 45.67 AC +/- 17 AC +/- 52 AC +/- 7.125 AC +/- 4.44 AC +/- 22.20 AC +/- 15.25 AC +/- 137 AC +/- 2.6 AC +/- 15 AC +/- 118.73 AC +/- 66.32 AC +/- 50 AC +/- 36 AC +/- 69 AC +/- 24.69 AC +/- 25.25 AC +/- 50.8 AC +/- 19.94 AC +/- 23.3 AC +/- 31.75 AC +/- 56.805 AC +/- 43.49 AC +/- 83.82 AC +/-
 HOMER J. MERCER JR ET UX; BARBARA L. DAVISON; CHERYL A. SULLIVAN; MARK C. MERCER; MARK C. MERCER; JAMES L. NEFF & ELAINE G. GLENDENNING; GARY J. WILLEY ET UX;
 BRC APPALACHIAN MINERALS LLC; GARY J. WILLEY ET UX; FISHER OIL COMPANY; JCW INC.; RONALD EUGENE BOOR; GRASSY KNOB LLC; GRASSY KNOB LLC;
 GRASSY KNOB LLC; WITSCHY REALTY LLC; MICHAEL L. DAUGHERTY ET UX; DAVID W. MILLER ET AL.; PEACH FORK MINERAL HOLDINGS;
 PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE
 PLUG OFF OLD FORMATION PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL
 (SPECIFY) MOD-BHL PLUG & ABANDON CLEAN OUT & REPLUG
 TARGET FORMATION MARCELLUS ESTIMATED DEPTH 7,200' TVD 27,400' 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

03/24/2023