

LATITUDE 39°32'30"

5,354'

LATITUDE 39°35'00"

8,849' TO BOTTOM HOLE

Antero Resources Corporation
Well No. Tapeats Unit 1H

NOTES:
WELL 1H TOP HOLE INFORMATION:
N: 369,500ft E: 1,630,205ft
LAT: 39°30'25.52" LON: 80°48'38.31"
BOTTOM HOLE INFORMATION:
N: 385,496ft E: 1,626,940ft
LAT: 39°33'03.13" LON: 80°49'22.97"
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: 4,373,077m E: 516,294m
BOTTOM HOLE INFORMATION:
N: 4,377,934m E: 515,218m

(NAD) 27 (UTM) ZONE 17 COORDS:
WELL 1H TOP HOLE INFORMATION:
N: 14,346,623ft E: 1,693,828ft
POINT OF ENTRY INFORMATION:
N: 14,347,314ft E: 1,695,515ft
BOTTOM HOLE INFORMATION:
N: 14,362,556ft E: 1,690,297ft

Ellsworth District - Tyler County	
07-05	Josh Amos
07-19	Albert Rice Est.
07-20	Wash Beauty Et Al
07-21	Gladys Conley
07-22	Glenn Simmons
07-22.1	Charles Gump
07-23	Harold Vost
07-24	BB Farm Investments LLC
07-25	BB Farm Investments LLC
07-35	Hezekiah Fliuharty
11-08	EQT Production Co.
11-09	Maurice Carlisle Et Al
11-10	Maurice Carlisle Et Al
11-11	Maurice Carlisle Et Al
11-12	BB Farm Investments LLC
11-13	BB Farm Investments LLC
11-14	Paul Thomas
11-15	BB Farm Investments LLC
11-18.1	Sarah Sine
11-19	Eizle Hall
11-20	Edward Quirk
11-22	Nile Harris
11-23	Darrell Sole Et Al
11-24	Stanley Satkowski
11-25	William Murner
11-26	Gary Sole
11-27	Gary Sole
11-28	Florence Leek
11-52	Nile Harris
11-53	Roger Eddy Jr.
11-54	Ronnie Eddy
11-55	Donald Harris
11-56	Richard Neff
11-56.1	Richard Neff
11-56.2	Richard Neff
11-57	Edward Quirk
11-58	Edward Quirk
11-59	Edward Quirk
11-59.1	Edward Quirk
11-60	Michael Martin

WV NORTH ZONE
GRID NORTH

11,825' TO BOTTOM HOLE

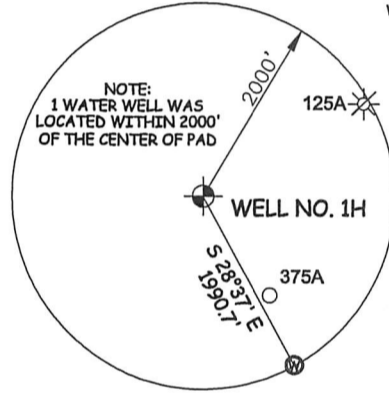
12,595'

LONGITUDE 80°47'30"

LONGITUDE 80°47'30"

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.

Ellsworth District - Tyler County	
11-60	Michael Martin
16-01	Darrell Sole
16-11	Jean Neel Et Al
16-12	Richard Neff
16-13	Gail Neff
16-13.1	Gail Neff
16-14	James Barnhart
16-15	Harvey Miller Et Al
16-16	Harvey Miller Et Al
16-28	Kenneth Tomblin
16-29	Michael Tomblin
16-30	Christopher Investments Inc.
17-01	Richard Neff
17-58	Christopher Investments Inc.
17-59	Michael Beegle
17-63	Edna Roberts

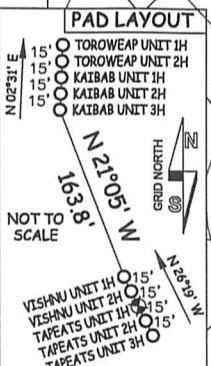


I, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE RULES ISSUED AND PERSCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.



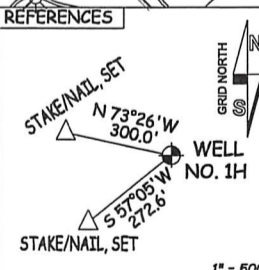
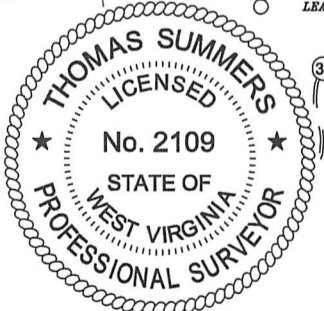
STATE OF WEST VIRGINIA, DIVISION OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS

WILLOW LAND SURVEYING PLLC
220 MASONIC AVE. PENNSBORO
WEST VIRGINIA 26415



JOB # 20-009WA
DRAWING # TAPEATS1H
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 02/18/21
OPERATOR'S WELL# TAPEATS UNIT #1H



WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___ 47 ___ 095 ___ 02713 MOD
 (IF "GAS") PRODUCTION X STORAGE ___ DEEP ___ SHALLOW X STATE COUNTY PERMIT
 LOCATION: ELEVATION 1,268' - ORIGINAL 1,243' - PROPOSED WATERSHED OUTLET MIDDLE ISLAND CREEK
 QUADRANGLE PORTER FALLS 7.5' DISTRICT ELLSWORTH COUNTY TYLER
 SURFACE OWNER KENNETH TOMBLIN ET AL ACREAGE 290.32 ACRES +/- **03/19/2021**
 OIL & GAS ANTERO OWNER S. A. SMITH AND C. B. MORRIS HEIRS TRUST; MICHAEL LEE TOMBLIN; WALTER R. MYERS; JAMES C. BARNHART LEASE ACREAGE 290.32 AC ±; 55 AC ±; 40 AC ±; 40 AC ±;
BRC APPALACHIAN MINERALS I LLC; ANTERO MINERALS; PAMELA DOREEN BURLINGAME; BRC APPALACHIAN MINERALS I LLC; ROGER EDDY JR.; NILE DEAN HARRIS; RONNIE E. EDDY; 51.5 AC ±; 57.75 AC ±; 44 AC ±; 33.38 AC ±; 43.75 AC ±; 99.88 AC ±; 6.13 AC ±;
GARY A. SOLE; MERCER MINERALS LLC; J. MAURICE CARLISLE JR.; MERCER MINERALS LLC; J. MAURICE CARLISLE JR.; RICHARD MOORE; EVA GENE TAYLOR; BRC APPALACHIAN MINERALS I LLC 45.34 AC ±; 158 AC ±; 28.5 AC ±; 34.75 AC ±; 25 AC ±; 34 AC ±; 52 AC ±; 33 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 7,300' TVD 25,600' 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