

LATITUDE 39°35'00" 893'

6,634' TO BOTTOM HOLE

LATITUDE 39°37'30"

8,917' TO BOTTOM HOLE

12,886'

LONGITUDE 80°50'00"

LONGITUDE 80°50'00"

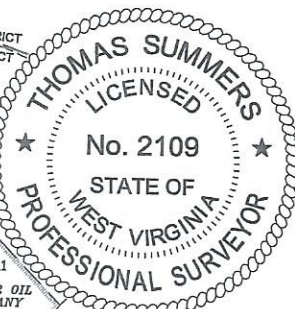
Antero Resources Corporation Well No. Spili Unit 1H

GREEN DISTRICT - WETZEL COUNTY	
6-10	CRISTEL STEELE
6-10.1	LUELLA RABEL
6-10.2	SVEN RABEL
ELLSWORTH DISTRICT - TYLER COUNTY	
1-3	DANIEL WITSCHY
1-4	DANIEL WITSCHY
1-6	DANIEL WITSCHY
1-7	MICHAEL DAUGHERTY
1-8	WITSCHY REALTY INC.
1-9	WITSCHY REALTY INC.
1-10	GEREMMY LAUDERMAN
1-13	JOHN STEELE
1-14	LUELLA RABEL
1-15	CRISTEL STEELE
3-1	WITSCHY REALTY INC.
3-2	JOYCE MORRIS
3-6	JOYCE MORRIS
3-7	JEFFREY SHADE
3-7.2	JEFFREY SHADE
3-11	JOYCE MORRIS
3-15	JCW INC.
3-16	JCW INC.
3-17	WITSCHY REALTY INC.
3-23	DAVID MILLER
3-23.1	DAVID MILLER
3-31	ROBERT MCNEMAR
3-31.1	DANNY TANLEY
3-39	PAUL STRICKLAND
4-8	PAUL STRICKLAND
6-46	NANCY MERCER
7-2	NANCY MERCER
7-2.1	NANCY MERCER
7-3	MYRON NOTTINGHAM
7-17	JIMMY SAILOR
7-17.1	GAYLE HARRIS
7-18	LUCILLE GULLEY
7-18.1	LUCILLE GULLEY
7-18.2	LUCILLE GULLEY
7-18.3	LUCILLE GULLEY
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

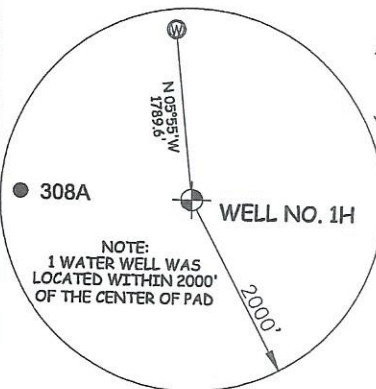
NOTES:
 WELL 1H TOP HOLE INFORMATION:
 N: 384,491ft E: 1,623,131ft
 LAT: 39°32'52.64" LON: 80°50'11.40"
 BOTTOM HOLE INFORMATION:
 N: 403,720ft E: 1,617,674ft
 LAT: 39°36'01.86" LON: 80°51'24.76"
 WEST VIRGINIA COORDINATE SYSTEM OF 1927 NORTH ZONE. ZONE WAS DERIVED FROM MEASUREMENTS TAKEN WITH TRIMBLE 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: 4,377,608m E: 514,063m
 BOTTOM HOLE INFORMATION:
 N: 4,383,439m E: 512,303m

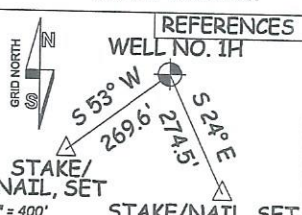
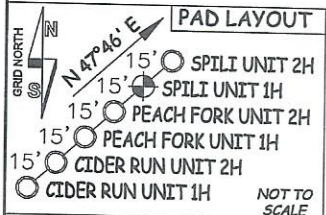
(NAD) 27 (UTM) ZONE 17 COORDS:
 WELL 1H TOP HOLE INFORMATION:
 N: 14,361,488ft E: 1,686,507ft
 POINT OF ENTRY INFORMATION:
 N: 14,362,621ft E: 1,686,959ft
 BOTTOM HOLE INFORMATION:
 N: 14,380,616ft E: 1,680,732ft



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 # SPIL1HR
 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 02/13/23
 OPERATOR'S WELL# SPILI UNIT #1H

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL 47 - 095 - 02843
 (IF "GAS") PRODUCTION STORAGE DEEP SHALLOW 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; LINDA K. LOEHR; RIDGEWOOD DEVELOPMENT LLC; JUSTUS A. EAKIN LEASE ACREAGE 45.67 AC.; 82 AC.; 25.19 AC.; 49.94 AC.;
 LEONARD GREGORY APPLEMAN; WILLIAM D. LEMON; RIDGETOP CAPITAL II LP; EUGENE CARLTON SHANK; NANCY L. MERCER; JAMES L. NEFF & ELAINE G. GLENDENNING; 3 AC.; 168.95 AC.; 52 AC.; 32.1 AC.; 79.5 AC.; 118.73 AC.;
 EDWARD F. BUCK ET UX; CARL E. RICE; JOYCE ANN LONG; FISHER OIL COMPANY; JCW INC.; JCW INC.; GRASSY KNOB LLC; GRASSY KNOB LLC; 43.93 AC.; 24.56 AC.; 41.59 AC.; 59 AC.; 50 AC.; 50 AC.; 39.34 AC.;
 GRASSY KNOB LLC; JOHN STEELE ET UX; LUELLA R. RABEL; JOHN STEELE ET UX; CIDER RUN MINERALS HOLDING LLC; PEACH FORK MINERAL HOLDING LLC. 20 AC.; 3.6 AC.; 96.37 AC.; 3.6 AC.; 26.21 AC.; 83.82 AC.;

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
 TARGET FORMATION MARCELLUS PLUG & ABANDON CLEAN OUT & REPLUG
 WELL OPERATOR ANTERO RESOURCES CORP. ESTIMATED DEPTH 7,200' TVD 28,000' MD
 ADDRESS 1615 WYNKOOP ST. ADDRESS KEVIN ELLIS
 FORM WW-6 DENVER, CO 80202 ADDRESS 535 WHITE OAK BLVD. BRIDGEPORT, WV 26330

04/07/2023