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LATITUDE 39°35'00" — 6,473'

LATITUDE 39°37'30" 2,001' TO BOTTOM HOLE

4,323'

LONGITUDE 80°47'30"

4,571' TO BOTTOM HOLE LONGITUDE 80°50'00"

WV NORTH ZONE GRID NORTH

Antero Resources Corporation
Well No. Girardi #1H

B	WVDNR
C	CHESAPEAKE APPALACHIA LLC.
D	CSX TRANSPORTATION, INC.
H1	J. WELLS RAMIN, ET AL
H2	J. WELLS RAMIN, ET AL
I1	BRIAN L. THOMAS AND TRACEY L. THOMAS
I2	BRIAN L. THOMAS AND TRACEY L. THOMAS
J	DAVID R. THOMAS ET UX
K	COASTAL FOREST RESOURCES COMPANY
L	BOUNTY MINERALS, LLC
M	COASTAL FOREST RESOURCES COMPANY
N	MICHAEL SCOTT WHITEMAN
O	FIVE STAR RESOURCES
P	TIMOTHY WAYNE THOMPSON
Q	SPRING CREEK ENERGY PARTNERS
R	WVNG, LLC.
S	ABRAM C. CAWTHROP AND NANCY K. CAWTHROP
T	DAVID LEE SMITH
U	ROBERT HARRY MYERS, SR.
V	TINA M. SNYDER
W	JUDGE JOHN D. WOOTEN
AA	DAVID LEE SMITH
AB	MICHAEL EUGENE SMITH
AC	JOHN MATHEW STALEY
AD	FIVE STAR RESOURCES
AE	MB INVESTMENTS

AS DRILLED DATA:
WELL 1H TOP HOLE INFORMATION:
N: 392,962ft E: 1,629,423ft
LAT: 39°34'17.28" LON: 80°48'52.66"
BOTTOM HOLE INFORMATION:
N: 407,997ft E: 1,622,372ft
LAT: 39°36'44.83" LON: 80°50'25.57"
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:
1H BOTTOM HOLE
WELL 1H TOP HOLE INFORMATION:
N: 4,380,221m E: 515,937m
BOTTOM HOLE INFORMATION:
N: 4,384,765m E: 513,712m

(NAD) 27 (UTM) ZONE 17 COORDS:
WELL 1H TOP HOLE INFORMATION:
N: 14,370,060ft E: 1,692,655ft
POINT OF ENTRY INFORMATION:
N: 14,369,731ft E: 1,690,545ft
BOTTOM HOLE INFORMATION:
N: 14,384,970ft E: 1,685,356ft

MAGNOLIA DISTRICT	
12-128	JACOB MORGAN
	GREEN DISTRICT
1-30	ROSEMARY YOHO
1-30.2	KENNETH POTTS
1-30.3	PAOLO DI LUCA
1-30.4	KEITH RITZ
1-30.5	BETH RITZ
1-30.6	BRAD THOMAS
1-30.7	LEVI MYERS
1-31	JACOB MORGAN
1-32	KENNETH POTTS
1-33	ROSEMARY YOHO
6-2.4	JODELL RITCHEA
6-8	BRIAN THOMAS
6-8.6	DAVID THOMAS
6-23	COASTAL FOREST RESOURCES CO.
6-28	COASTAL FOREST RESOURCES CO.
6-31	MICHEAL WHITEMAN
6-39	AMANDA MCPHERSON
6-40	DEBBIE THOMAS
6-41	TIMOTHY THOMRSON
6-52	FOREST MOORE
11-11	SO-RUMAN FAMILY INV, LLC
11-12	KEITH PYLES
11-13	KENNETH RINE EST.
11-16	MICHAEL SMITH
11-21	FLUHARTY FAMILY TRUST
11-27	RAYMOND YOUNG

WELL NO. 1H
N 72°05'E 1998.7'
2000'
S 65°10'E 1884.1'
NOTE: 2 WATER WELLS WERE LOCATED WITHIN 2000' OF THE CENTER OF PAD

PAD LAYOUT
NOT TO SCALE
GIRARDI UNIT 1H
GIRARDI UNIT 2H
HOWELL UNIT 1H
GALARRAGA UNIT 1H
RINE UNIT 1H
CARGO UNIT 1H
CARGO UNIT 2H
15
20'
S 45°10' E
FLUHARTY 5V

THOMAS SUMMERS LICENSED No. 2109 STATE OF WEST VIRGINIA PROFESSIONAL SURVEYOR

N 17°51'W 16,103.9'

N 17°32'W 5063.4'

REBAR

POINT OF ENTRY

WELL NO. 1H

S 78°44'E 2613.9'

REBAR

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 DEPTARTMENT 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

LEGEND
Surface Owner Boundary Lines +/-
Interior Surface Tracts +/-
Proposed Well Path
As Drilled Well Path

THOMAS SUMMERS P.S. 2109

JOB # 21-011WA
DRAWING # GIRARDI1HAD
SCALE 1" = 2000'
MINIMUM DEGREE OF ACCURACY SUBMETER
PROVEN SOURCE OF ELEV. SUBMETER MAPPING GRADE GPS

DATE 11/22/24
OPERATOR'S WELL# GIRARDI UNIT #1H

STATE OF WEST VIRGINIA
DEPARTMENT OF ENERGY
DIVISION OF OIL AND GAS

47 — 103 — 03634
STATE COUNTY PERMIT

NOTE
1. 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.
2. TOP HOLE DATA SHOWN HEREON WAS PROVIDED BY ANTERO RESOURCES CORPORATION.
3. AS DRILLED DATA WAS PROVIDED BY ANTERO RESOURCES CORPORATION.
4. WLS IS NOT CERTIFYING THE DATA AND INFORMATION PROVIDED LISTED IN NOTES 2 AND 3, ONLY THE RELATIONSHIP TO THE DATA AND INFORMATION PROVIDED TO THE LEASE BOUNDARIES.
5. WLS IS BY NO MEANS RESPONSIBLE FOR ANY ERRORS OR INACCURACIES WITH THE DATA AND INFORMATION THAT HAS BEEN PROVIDED.

03/28/2025

WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___
(IF "GAS") PRODUCTION X STORAGE ___ DEEP ___ SHALLOW X
LOCATION: ELEVATION 1,181' WATERSHED FISHING CREEK
QUADRANGLE PORTER FALLS 7.5' DISTRICT GREEN COUNTY WETZEL
SURFACE OWNER ANTERO RESOURCES CORPORATION ACREAGE 46.95 ACRES±
OIL & GAS ROYALTY OWNER DAVID L. SMITH LEASE ACREAGE 67 ACRES±
PROPOSED WORK: DRILL ___ CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR STIMULATE ___
PLUG OFF OLD FORMATION ___ PERFORATE NEW FORMATION ___ OTHER PHYSICAL CHANGE IN WELL
(SPECIFY) AS DRILLED PLUG & ABANDON ___ CLEAN OUT & REPLUG ___
TARGET FORMATION MARCELLUS ESTIMATED DEPTH 6,729' TVD 23,417' 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

COUNTY NAME PERMIT

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