



west virginia department of environmental protection

Office of Oil and Gas
601 57th Street, S.E.
Charleston, WV 25304
(304) 926-0450
fax: (304) 926-0452

Jim Justice, Governor
Austin Caperton, Cabinet Secretary
www.dep.wv.gov

Monday, April 17, 2017
NOTICE OF PERMIT CANCELLATION
Horizontal 6A / Horizontal 6A Well - 1

ANTERO RESOURCES CORPORATION (A)
1615 WYNKOOP STREET

DENVER, CO 80202

Re: Permit cancellation for TAUNUS UNIT 2H
47-017-06625-00-00

The FINAL INSPECTION REPORT for the CANCELLED PERMIT, issued for U.S. Well Number 47-017-06625-00-00, has been received by the Office of Oil and Gas. The permit has been cancelled as of 10/21/2014.

If there are any questions, please feel free to contact me at (304) 926- 0450.

James A. Martin
Chief

Operator's Well Number: TAUNUS UNIT 2H
Farm Name: STRICKLING, JOHN PAUL ET AL
U.S. WELL NUMBER: 47-017-06625-00-00
Horizontal 6A / Horizontal 6A Well - 1
Date Cancelled: 10/21/2014

Promoting a healthy environment.

04/21/2017

9,543' to Top Hole

283' to Top Hole

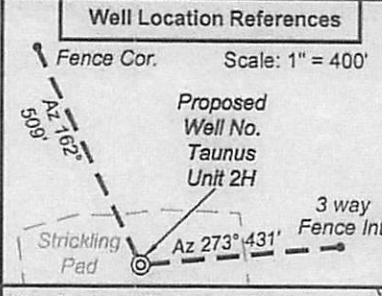
8,802' to Bottom Hole

Antero Resources
Well No. Taunus Unit 2H
Antero Resources
Corporation

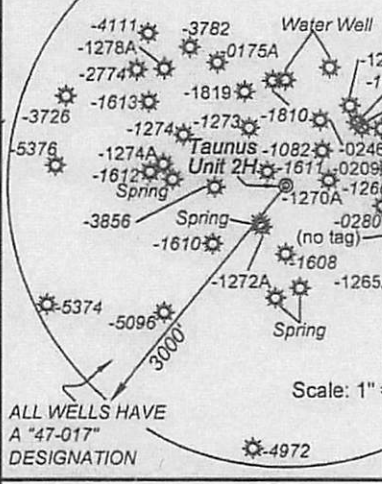
- Legend**
- ⊙ Proposed gas well
 - ⊕ Found corner, as noted
 - Creek or Drain
 - Existing Road
 - Surface boundary (approx.)
 - Interior surface tracts (approx.)
 - ⊙ Existing well, as noted

(- - -) Denotes Location of Well on United States Topographical Maps

	Bearing	Dist.	Note "A"
L1	N 00°48' E	227.4'	Tangent Point
L2	N 88°27' E	786.6'	N: 305,921.39'
L3	N 52°07' E	1023.3'	E: 1,636,893.00'
L4	S 66°01' E	2004.2'	
L5	N 68°57' W	1177.4'	



Note: 6 water wells and 4 springs were found within 2000' of proposed well. No occupied dwellings or buildings 2,500 square feet or larger used to house or shelter dairy cattle or poultry husbandry are located within 625' of the center of the well pad.



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 prescribed by the Department of Environmental Protection.

Kenneth J. Plum

Kenneth J. Plum, P.S. 2216

FILE NO: 43-30-WU-14
DRAWING NO: 43-14 Taunus 2H Well Plat
SCALE: 1" = 1000'
MINIMUM DEGREE OF ACCURACY: Submeter
PROVEN SOURCE OF ELEVATION: WV DOT, Harrisville, WV

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OIL AND GAS DIVISION

DATE: June 6, 20 14
OPERATOR'S WELL NO. Taunus Unit 2H
API WELL NO. HGA
47 - 017 - 06025
STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
(IF GAS) PRODUCTION: STORAGE DEEP SHALLOW
LOCATION: ELEVATION: 1065' WATERSHED: Nutter Fork of Middle Island Creek QUADRANGLE: West Union
DISTRICT: West Union COUNTY: Doddridge
SURFACE OWNER: John Paul Strickling, et al ACREAGE: 35.125, 669
ROYALTY OWNER: Freeman P. Smith, et ux; Joseph Freeman, et ux; W. F. Smith, et al LEASE NO: ACREAGE: 63.75; 36; 600
PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY)
 PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 7,500' TVD 15,800' MD

WELL OPERATOR: Antero Resources Corporation DESIGNATED AGENT: Dianna Stamper - CT Corporation System
ADDRESS: 1615 Wynkoop Street ADDRESS: 5400 D Big Tyler Road
Denver, CO 80202 Charleston, WV 25313

7471' to Bottom Hole
BTM HOLE LATITUDE 39 - 22 - 30
TOP HOLE LATITUDE 39 - 20 - 00

Notes:
West Virginia Coordinate System of 1927, North Zone based upon Differential GPS Measurements.
Well No. Taunus Unit 2H Top Hole coordinates are
N: 305,693.97' Latitude: 39°19'55.88"
E: 1,636,889.81' Longitude: 80°47'01.39"
Bottom Hole coordinates are
N: 312,515.19' Latitude: 39°21'02.94"
E: 1,634,395.64' Longitude: 80°47'34.38"
UTM Zone 17, NAD 1983
Top Hole Coordinates Bottom Hole Coordinates
N: 4,353,672.393m N: 4,355,737.797m
E: 518,655.057m E: 517,860.536m
Plat orientation and corner and well references are based upon the grid north meridian.
Well location references are based upon the magnetic meridian.

