



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

Earl Ray Tomblin , Governor
Randy C. Huffman , Cabinet Secretary
www.dep.wv.gov

Wednesday, August 03, 2016
NOTICE OF PERMIT CANCELLATION
Horizontal 6A / Horizontal 6A Well - 1

ANTERO RESOURCES APPALACHIAN CORPORATION

Re: Permit cancellation for DILLON UNIT 1H
47-095-02103-00-00

The FINAL INSPECTION REPORT for the CANCELLED PERMIT, issued for U.S. Well Number 47-095-02103-00-00 , has been received by the Office of Oil and Gas. The permit has been cancelled as of 8/3/2016 .

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

James A. Martin
Chief

Operator's Well Number: DILLON UNIT 1H
Farm Name: SNIDER, TERRY L.
U.S. WELL NUMBER: 47-095-02103-00-00
Horizontal 6A / Horizontal 6A Well - 1
Date Cancelled: 8/3/2016

Promoting a healthy environment.

08/05/2016

CANCELLED

LATITUDE 39°22'30" 1,651'

6,413' TO BOTTOM HOLE
LATITUDE 39°25'00"

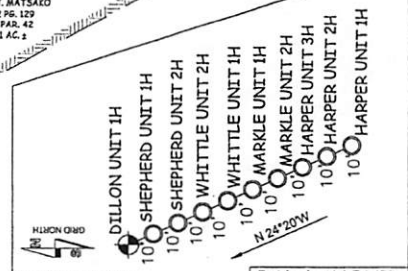
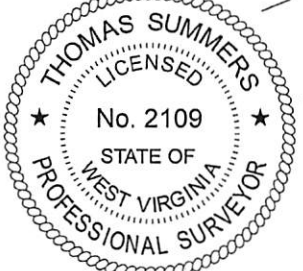
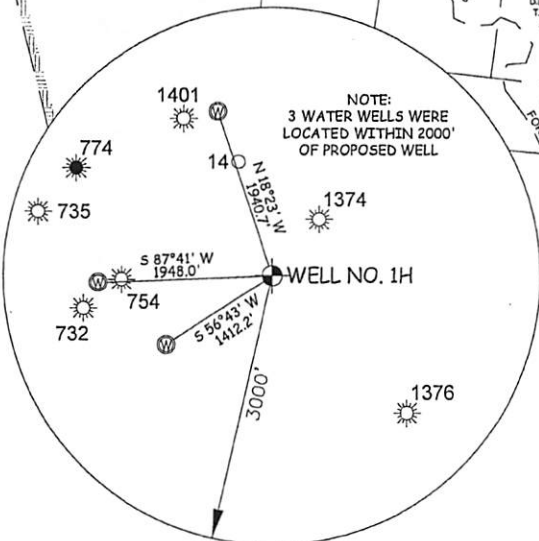
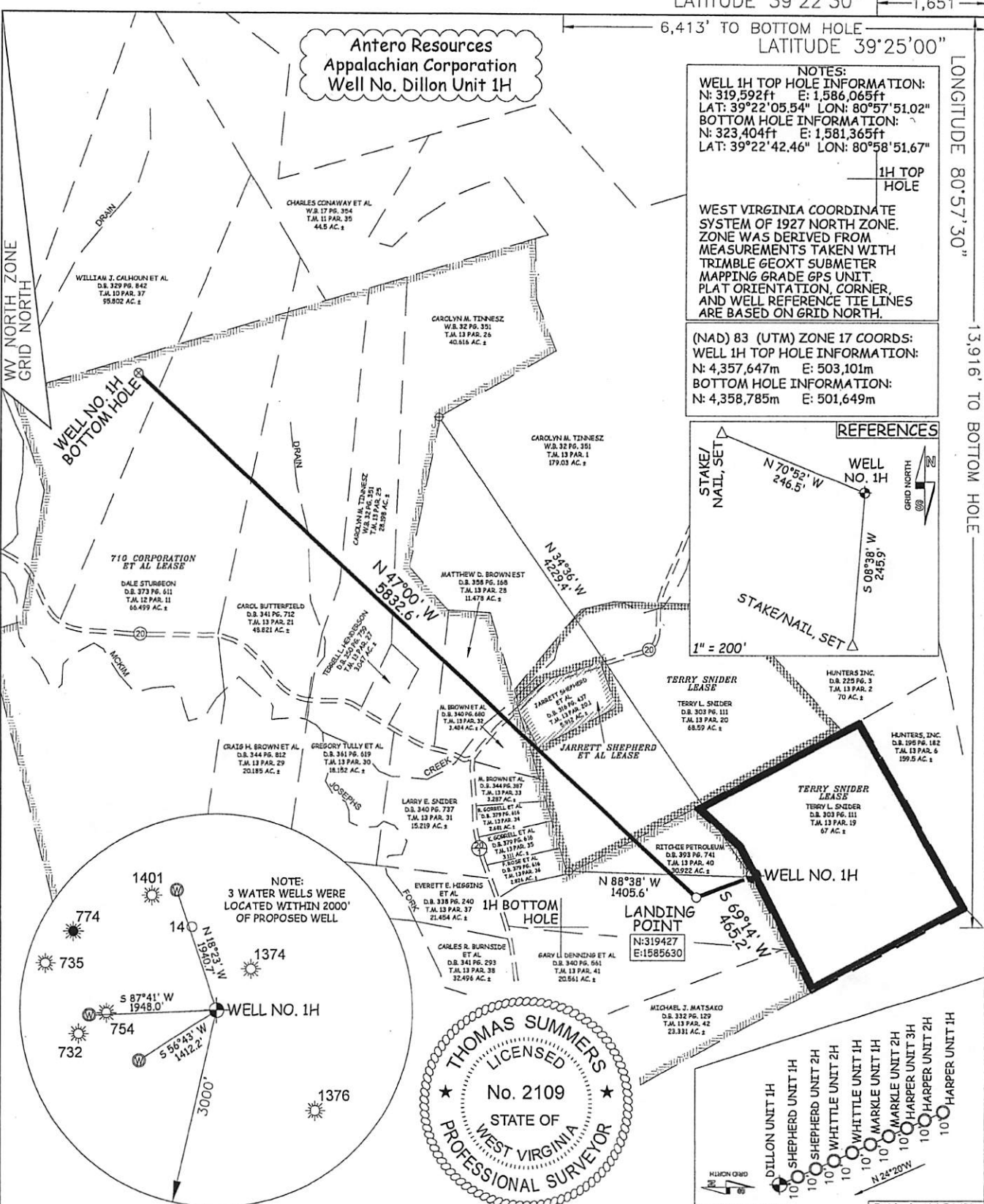
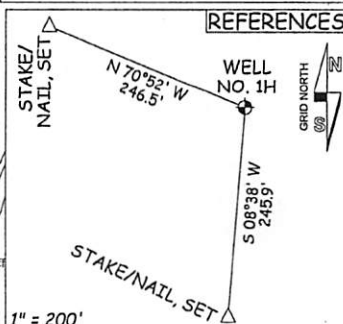
LONGITUDE 80°57'30"
2,475'
LONGITUDE 80°57'30"
13,916' TO BOTTOM HOLE

Antero Resources
Appalachian Corporation
Well No. Dillon Unit 1H

NOTES:
WELL 1H TOP HOLE INFORMATION:
N: 319,592ft E: 1,586,065ft
LAT: 39°22'05.54" LON: 80°57'51.02"
BOTTOM HOLE INFORMATION:
N: 323,404ft E: 1,581,365ft
LAT: 39°22'42.46" LON: 80°58'51.67"

1H TOP HOLE
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: 4,357,647m E: 503,101m
BOTTOM HOLE INFORMATION:
N: 4,358,785m E: 501,649m



JOB # 12-152WA
DRAWING # DILLON1HR1
SCALE 1" = 1000'
MINIMUM DEGREE OF ACCURACY SUBMETER
PROVEN SOURCE OF ELEV. SUBMETER MAPPING GRADE GPS

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 REGULATIONS 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
266 HUSHERS RUN RD PENNSBORO WEST VIRGINIA 26415

LEGEND
--- Surface Owner Boundary Lines +/-
--- Interior Surface Tracts +/-
X Existing Fence
⊕ Rebar, Found
THOMAS SUMMERS P.S. 2109

STATE OF WEST VIRGINIA DEPARTMENT OF ENERGY DIVISION OF OIL AND GAS
WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___
(IF "GAS") PRODUCTION X STORAGE ___ DEEP ___ SHALLOW X
LOCATION: ELEVATION 1,150' WATERSHED JOSEPHS FORK OF MCKIM CREEK
QUADRANGLE PENNSBORO 7.5 (TOP HOLE) MIDDLEBOURNE 7.5 (BOTTOM HOLE) DISTRICT MEADE COUNTY TYLER
SURFACE OWNER TERRY L. SNIDER ACREAGE 67 ACRES +/-
OIL & GAS ROYALTY OWNER TERRY SNIDER; 710 CORPORATION ET AL; TERRY SNIDER LEASE ACREAGE 67 AC±; 583,712 AC±; 68,588 AC±

DATE 01/16/13
OPERATOR'S WELL# DILLON UNIT #1H
API WELL # 47 - 095 - 02103 H6A
STATE COUNTY PERMIT
CANCELLED

PROPOSED WORK: DRILL X CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR STIMULATE X
PLUG OFF OLD FORMATION ___ PERFORATE NEW FORMATION X OTHER PHYSICAL CHANGE IN WELL (SPECIFY) ___ PLUG & ABANDON CLEAN OUT & REPLUG
TARGET FORMATION MARCELLUS ESTIMATED DEPTH 6,600' TVD 12,800' MD
WELL OPERATOR ANTERO RESOURCES APPALACHIAN CORP. DESIGNATED AGENT DIANNA STAMPER
ADDRESS 1625 17TH STREET DENVER, CO 80202 ADDRESS 5400 D BIG TYLER ROAD CHARLESTON, WV 25313

08/05/2016

COUNTY PERMIT