

LATITUDE 39°22'30"

10,007'

7,215' TO BOTTOM HOLE
LATITUDE 39°22'30"

LONGITUDE 80°42'30"

LONGITUDE 80°42'30"

LONGITUDE 80°42'30"

LONGITUDE 80°42'30"

LONGITUDE 80°42'30"

LONGITUDE 80°42'30"

LONGITUDE 80°42'30"

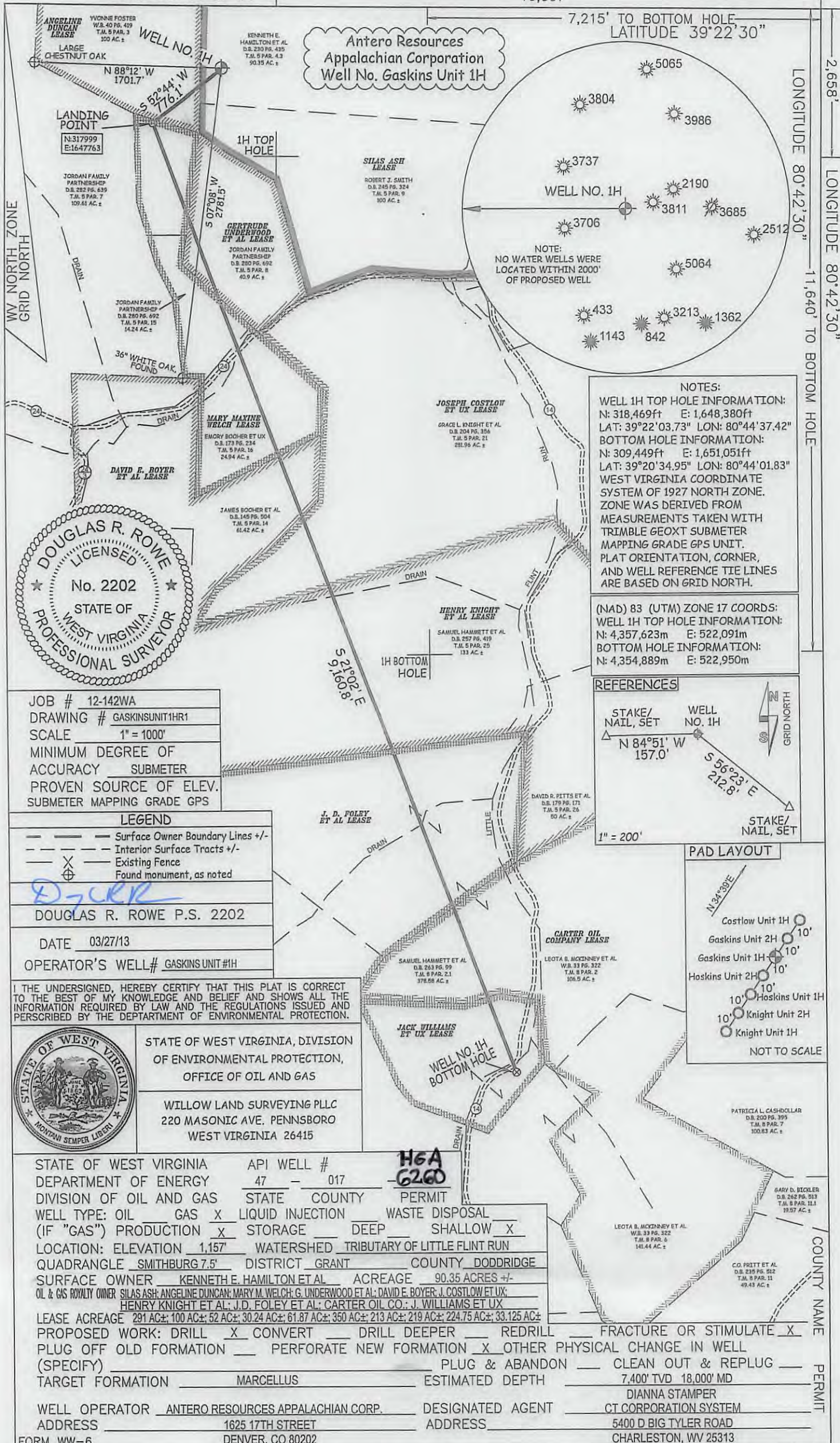
2,658'

LONGITUDE 80°42'30"

LONGITUDE 80°42'30"

LONGITUDE 80°42'30"

LONGITUDE 80°42'30"

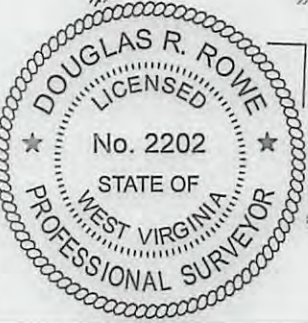
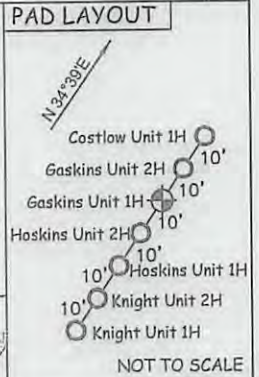
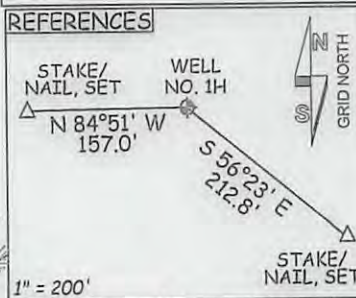


Antero Resources
Appalachian Corporation
Well No. Gaskins Unit 1H

NOTE:
NO WATER WELLS WERE
LOCATED WITHIN 2000'
OF PROPOSED WELL

NOTES:
WELL 1H TOP HOLE INFORMATION:
N: 318,469ft E: 1,648,380ft
LAT: 39°22'03.73" LON: 80°44'37.42"
BOTTOM HOLE INFORMATION:
N: 309,449ft E: 1,651,051ft
LAT: 39°20'34.95" LON: 80°44'01.83"
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: 4,357,623m E: 522,091m
BOTTOM HOLE INFORMATION:
N: 4,354,889m E: 522,950m



JOB # 12-142WA
DRAWING # GASKINSUNIT1HR1
SCALE 1" = 1000'
MINIMUM DEGREE OF ACCURACY SUBMETER
PROVEN SOURCE OF ELEV. SUBMETER MAPPING GRADE GPS

LEGEND

- Surface Owner Boundary Lines +/-
- Interior Surface Tracts +/-
- Existing Fence
- Found monument, as noted

DOUGLAS R. ROWE P.S. 2202

DATE 03/27/13

OPERATOR'S WELL# GASKINS UNIT #1H

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 PERSERIBED 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

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

API WELL # 47 - 017 **H6A 6260**

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL

(IF "GAS") PRODUCTION STORAGE DEEP SHALLOW

LOCATION: ELEVATION 1,157' WATERSHED TRIBUTARY OF LITTLE FLINT RUN

QUADRANGLE SMITHBURG 7.5' DISTRICT GRANT COUNTY DODDRIDGE

SURFACE OWNER KENNETH E. HAMILTON ET AL ACREAGE 90.35 ACRES +/-

OIL & GAS ROYALTY OWNER SILAS ASH; ANGELINE DUNCAN; MARY M. WELCH; G. UNDERWOOD ET AL; DAVID E. BOYER; J. COSTLOW ET UX; HENRY KNIGHT ET AL; J.D. FOLEY ET AL; CARTER OIL CO.; J. WILLIAMS ET UX

LEASE ACREAGE 291 AC±; 100 AC±; 52 AC±; 30.24 AC±; 61.87 AC±; 350 AC±; 213 AC±; 219 AC±; 224.75 AC±; 33.125 AC±

PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE

PLUG OFF OLD FORMATION PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY)

TARGET FORMATION MARCELLUS ESTIMATED DEPTH 7,400' TVD 18,000' MD

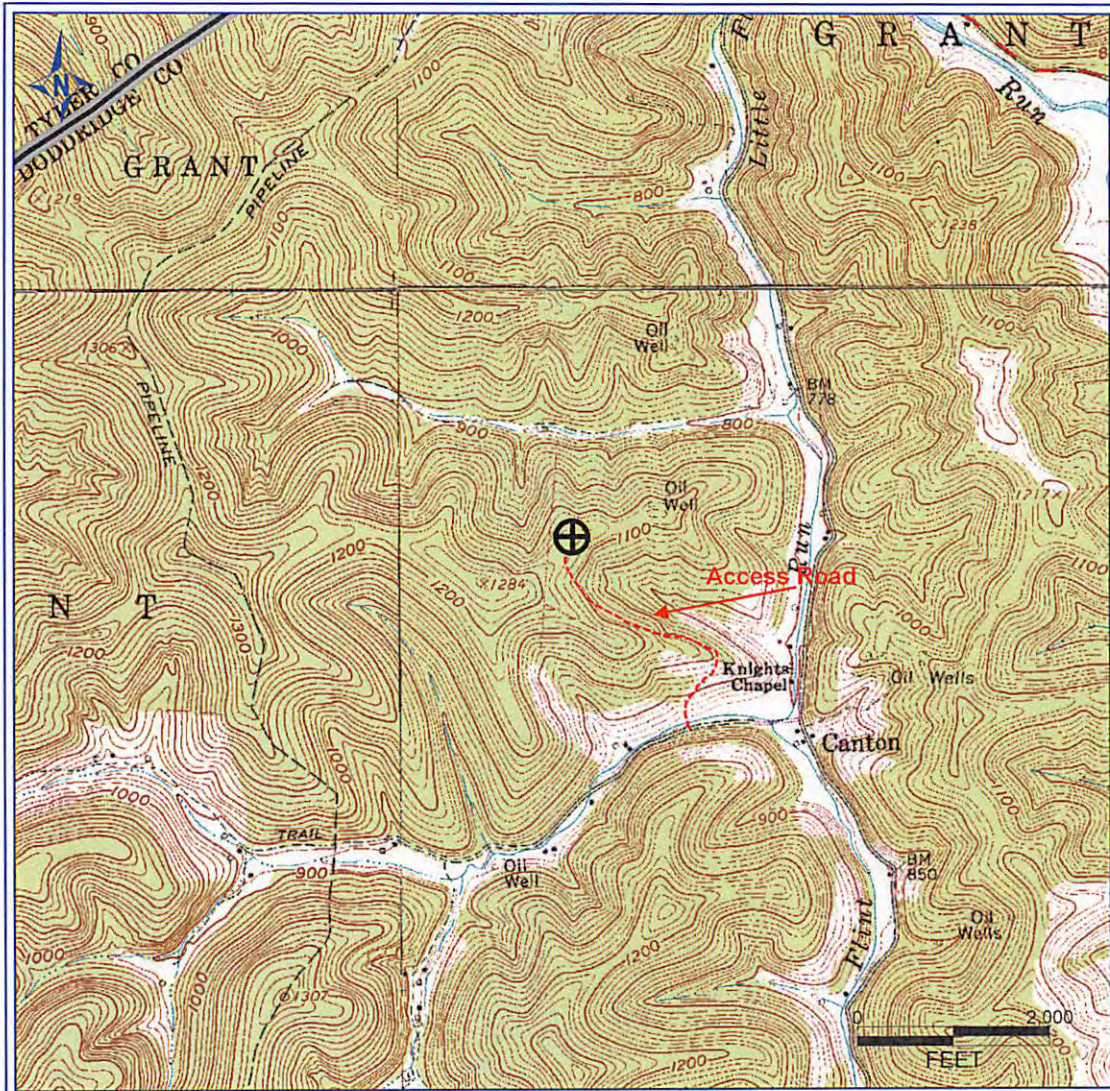
WELL OPERATOR ANTERO RESOURCES APPALACHIAN CORP. DESIGNATED AGENT DIANNA STAMPER

ADDRESS 1625 17TH STREET ADDRESS 5400 D BIG TYLER ROAD

FORM WW-6 DENVER, CO 80202 CHARLESTON, WV 25313

06/28/2013

17-06260
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Antero Resources Corporation
APPALACHIAN BASIN
Gaskins Unit 1H Doddridge County
0 2,000 4,000 FEET
REMARKS QUADRANGLE: SMITHBURG WATERSHED: TRIBUTARY OF LITTLE FLINT RUN DISTRICT: GRANT
Date: 12/05/2012