



west virginia department of environmental protection

Office of Oil and Gas
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Charleston, WV 25304
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Earl Ray Tomblin, Governor
Randy C. Huffman, Cabinet Secretary
www.dep.wv.gov

March 30, 2016

FINAL INSPECTION REPORT

Pit Only Permit Cancelled

HARD ROCK EXPLORATION, INC.,

The FINAL INSPECTION REPORT for the CANCELLED permit, API Well Number: 47-8704726, issued to HARD ROCK EXPLORATION, INC., and listed below has been received in this office. The permit has been cancelled as of 3/1/2015.

James Martin
Chief

Operator: HARD ROCK EXPLORATION, INC.
Operator's Well No: HR-476
Farm Name: ELLISON, JOHN
API Well Number: 47-8704726
Date Issued: 10/22/2013

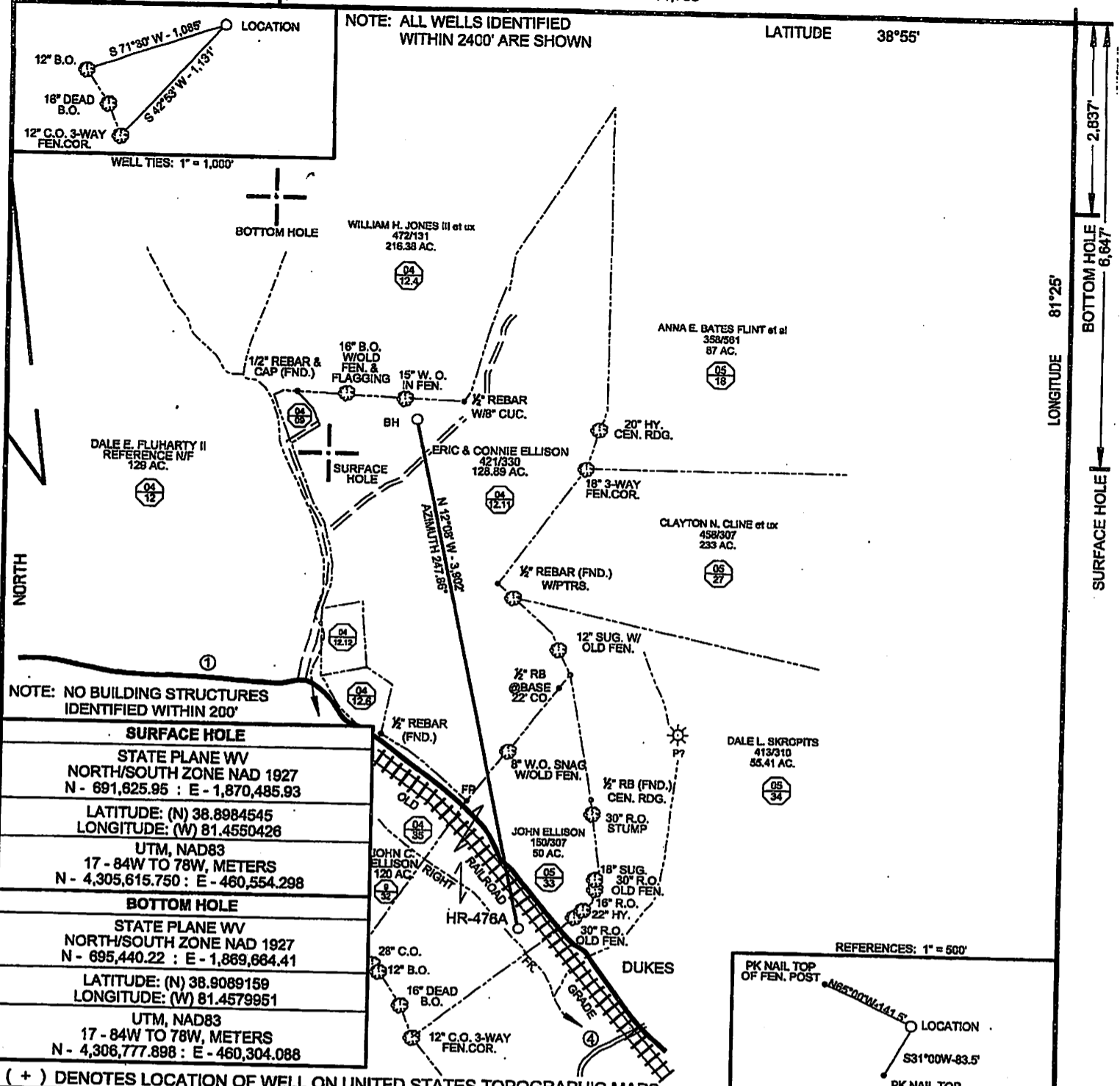
Date Cancelled: 03/01/2015

Promoting a healthy environment.

NOTE: ALL WELLS IDENTIFIED WITHIN 2400' ARE SHOWN

LATITUDE 38°55'

LONGITUDE 81°25'
BOTTOM HOLE 6,647'
SURFACE HOLE 2,837'



NOTE: NO BUILDING STRUCTURES IDENTIFIED WITHIN 200'

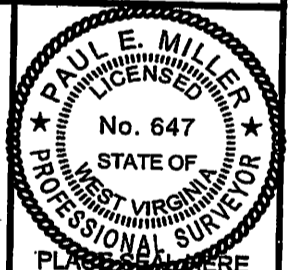
SURFACE HOLE
 STATE PLANE WV
 NORTH/SOUTH ZONE NAD 1927
 N - 691,825.95 : E - 1,870,485.93
 LATITUDE: (N) 38.8984545
 LONGITUDE: (W) 81.4550426
 UTM, NAD83
 17 - 84W TO 78W, METERS
 N - 4,305,615.750 : E - 460,554.298

BOTTOM HOLE
 STATE PLANE WV
 NORTH/SOUTH ZONE NAD 1927
 N - 695,440.22 : E - 1,869,664.41
 LATITUDE: (N) 38.9089159
 LONGITUDE: (W) 81.4579951
 UTM, NAD83
 17 - 84W TO 78W, METERS
 N - 4,306,777.898 : E - 460,304.088

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

FILE NO. HR-476.DGN
 DRAWING NO. HR-476
 SCALE 1" = 1000'
 MINIMUM DEGREE OF ACCURACY 1:200
 PROVEN SOURCE OF ELEVATION 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 PRESCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.
 (SIGNED) Paul E. Miller
 R.P.E. _____ L.L.S. 647



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

DATE AUGUST 27, 20 12
 OPERATOR'S WELL NO. HR-476A
 API WELL NO. PIT ONLY PERMIT
47 087 04726 H
 STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF "GAS,") PRODUCTION STORAGE DEEP SHALLOW

LOCATION: ELEVATION 688' WATER SHED RIGHT FORK OF REEDY CREEK **CANCELLED**
 DISTRICT REEDY COUNTY ROANE
 QUADRANGLE REEDY, WV 7.5'

SURFACE OWNER JOHN ELLISON ACREAGE 50
 OIL & GAS ROYALTY OWNER Ellison, BNA Gas Co. LEASE ACREAGE 179.89
 LEASE NO. _____

PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL 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 LOWER HURON ESTIMATED DEPTH 7925' MD; 9125' TO D
 WELL OPERATOR HARD ROCK EXPLORATION, INC. DESIGNATED AGENT JAMES L. STEPHENS
 ADDRESS 1244 MARTINS BR. RD., CHARLESTON, WV 25312 ADDRESS SAME

Received
 Office of Oil & Gas
 APR 20 2013

FORM WW-6

COUNTY NAME

PERMIT