

NOTES ON SURVEY

TIES TO WELLS AND CORNERS ARE BASED ON STATE PLANE GRID NORTH WV NORTH ZONE NAD 83.

TIES TO REFERENCES ARE BASED ON MAGNETIC NORTH 08-3-11.

LEASE BOUNDARY SHOWN HEREON TAKEN FROM DEED BOOK 213 AT PAGE 389 AND INFORMATION PROVIDED BY CAD ENERGY.

SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM WELL PLAT #47-105-01347, DATED JULY 30, 2007, AND INFORMATION PROVIDED BY CAD ENERGY.

WELL LAT./LONG. ESTABLISHED BY DGPS(SUBMETER MAPPING GRADE).

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 DIVISION OF ENVIRONMENTAL PROTECTION



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

DATE AUGUST 5, 2011

OPERATOR'S WELL NO. PIEDMONT-BUFFINGTON #1

API WELL NO. 47-105-1347F


STATE COUNTY PERMIT

**CANCELLED**

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. W2073 (BK49-79)

PROVEN SOURCE OF ELEVATION DGPS (SUBMETER GRADE) SCALE 1" = 500'

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



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

LOCATION: ELEVATION 933' WATERSHED BURNING SPRINGS RUN DISTRICT BURNING SPRINGS COUNTY WIRT QUADRANGLE BURNING SPRINGS 7.5'

SURFACE OWNER KEVIN E. DOOLEY ACREAGE 64.75 ± (TAXED)

ROYALTY OWNER PIEDMONT, LLC LEASE ACREAGE 104 ± LEASE NO.

PROPOSED WORK: DRILL  CONVERT  DRILL DEEPER  REDRILL  FRACTURE OR STIMULATE  PLUG OFF OLD FORMATION  PERFORATE NEW FORMATION  PLUG AND ABANDON  CLEAN OUT AND REPLUG  OTHER

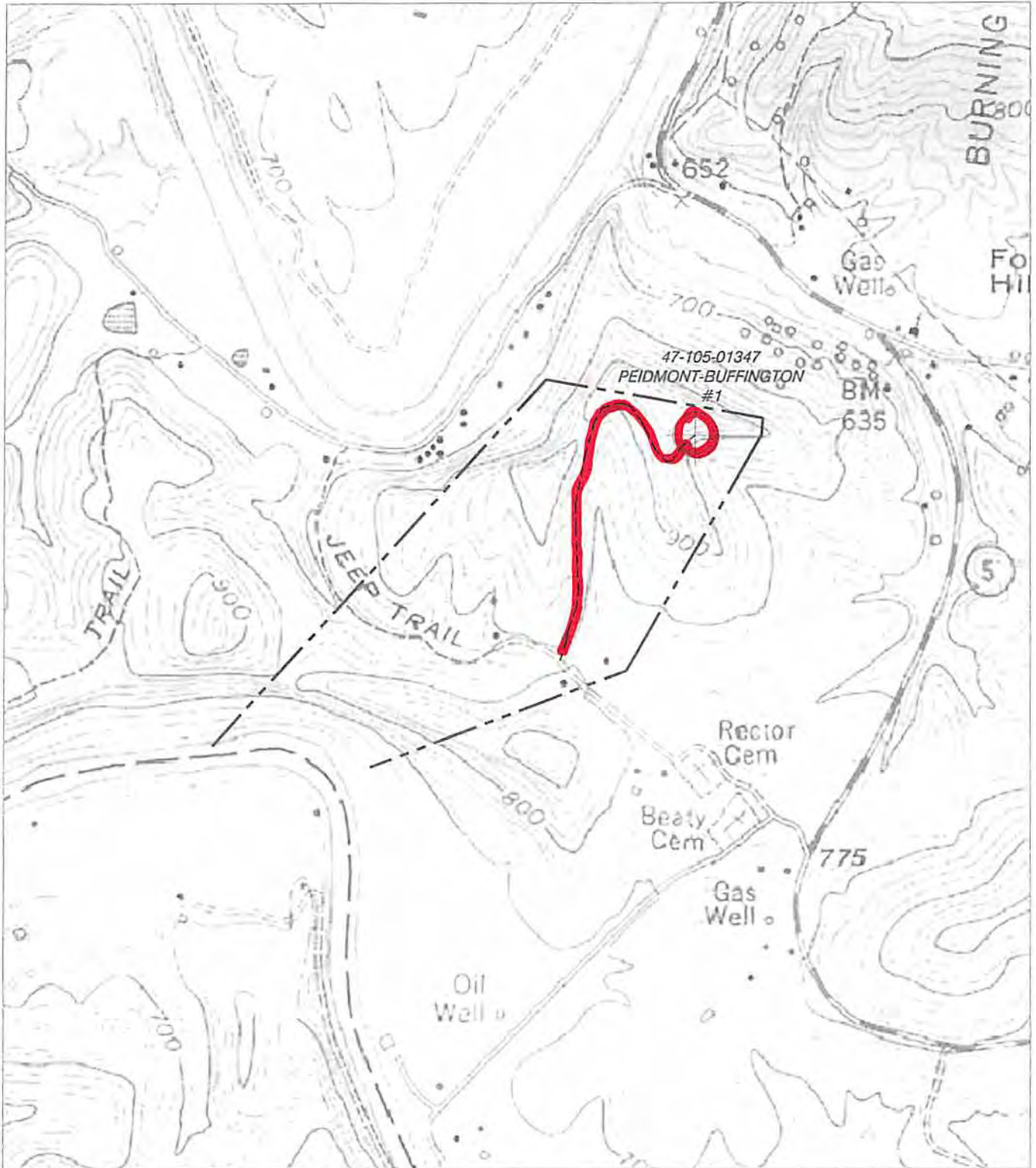
PHYSICAL CHANGE IN WELL (SPECIFY) TARGET FORMATION DEVONIAN SHALE ESTIMATED DEPTH 5,100'

COUNTY NAME PERMIT

WELL OPERATOR CAD ENERGY DESIGNATED AGENT RUSSELL HUPP

ADDRESS 10318 LITTLE KANAWHA PARKWAY CRESTON, WV 26141 ADDRESS 10318 LITTLE KANAWHA PARKWAY CRESTON, WV 26141

# CAD ENERGY PIEDMONT-BUFFINGTON #1 47-105-01347



### HUPP Surveying & Mapping

P.O. BOX 647 GRANTSVILLE, WV 26147  
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1" = 1000'  
Burning Springs Quad

CAD ENERGY PARKWAY  
10318 LITTLE KANAWHA HIGHWAY  
CRESTON, WV 26141



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**west virginia** department of environmental protection

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

Earl Ray Tomblin, Governor  
Randy C. Huffman, Cabinet Secretary  
[www.dep.wv.gov](http://www.dep.wv.gov)

February 21, 2014

**FINAL INSPECTION REPORT**

**Fracture Permit Cancelled**

CAD ENERGY CORPORATION,

The FINAL INSPECTION REPORT for the CANCELLED permit, API Well Number: 47-10501347, issued to CAD ENERGY CORPORATION, and listed below has been received in this office. The permit has been cancelled as of 2/10/2014.

A handwritten signature in blue ink, appearing to read 'James Martin', is positioned above the printed name and title.

James Martin  
Chief

Operator: CAD ENERGY CORPORATION  
Operator's Well No: PIEDMONT-BUFFINGTON 1  
Farm Name: DOOLEY, KEVIN  
**API Well Number: 47-10501347**  
Date Issued: 10/11/2011

Date Cancelled: 02/10/2014

**Promoting a healthy environment.**

03/07/2014