

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

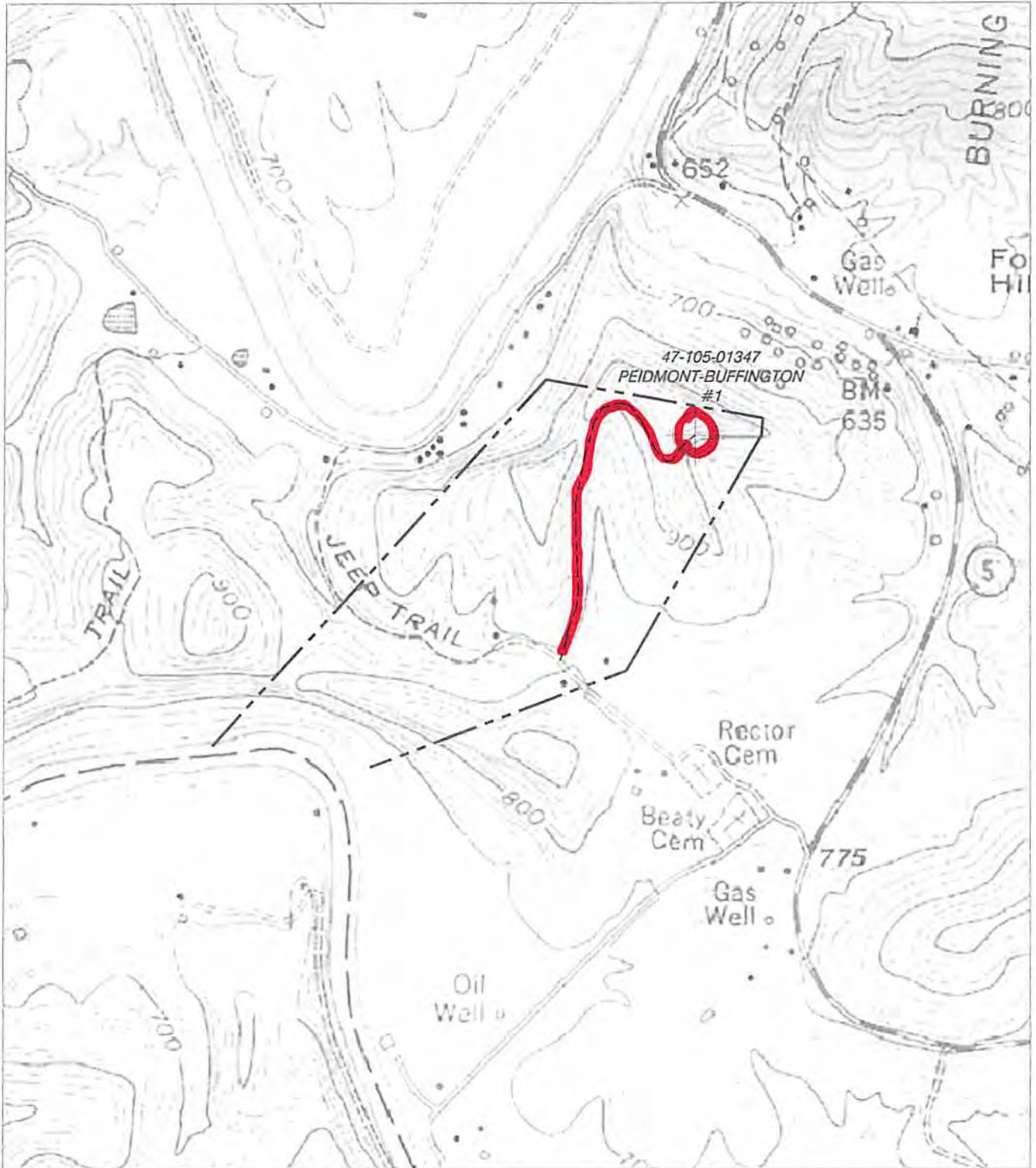
PHYSICAL CHANGE IN WELL (SPECIFY) TARGET FORMATION DEVONIAN SHALE ESTIMATED DEPTH 5,100'

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

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1" = 1000'
Burning Springs Quad

CAD ENERGY PARKWAY
10318 LITTLE KANAWHA HIGHWAY
CRESTON, WV 26141



west virginia department of environmental protection

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

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 blue ink signature of James Martin, Chief, is written in a cursive style above his 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.