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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)

## PERMIT MODIFICATION APPROVAL

August 14, 2013

DOMINION TRANSMISSION INC  
445 W. MAIN STREET  
CLARKSBURG, WV 26301

Re: Permit Modification Approval for API Number 4105662 , Well #: 13148

**MOVED WELLBORE 25 FEET**

Oil and Gas Operator:

The Office of Oil and Gas has reviewed the attached permit modification for the above referenced permit. The attached modification has been approved and well work may begin. Please be reminded that the oil and gas inspector is to be notified twenty-four (24) hours before permitted well work is commenced.

Please call James Martin at 304-926-0499, extension 1654 if you have any questions.

Sincerely,

Gene Smith  
Regulatory/Compliance Manager  
Office of Oil and Gas

410566241



Dominion Transmission, Inc.  
445 West Main Street, Clarksburg, WV 26301  
Mailing Address: P.O. Box 2450  
Clarksburg, WV 26302-2450

August 8, 2013

WV DEP  
Office of Oil & Gas  
601 57<sup>th</sup> Street, SE  
Charleston, WV 25304-2345

**PROPOSED WELL 13148 (API #: 47-041-05662)**  
**DOMINION TRANSMISSION, INC.**  
**FREEMAN'S CREEK DISTRICT, LEWIS COUNTY, WEST VIRGINIA**

To the Office of Oil & Gas,

Dominion Transmission, Inc. was issued a WV DEP drilling permit, on May 25, 2012. In anticipation of drilling, site construction has been performed. During the site construction, conditions were encountered which will require the well stake to be moved approximately 25'. This is beyond the 10' allowed by state law and, as such, requires a modification to the original permit.

Enclosed is the new well plat, denoting the new well spot. Also enclosed is a copy of the notification to the surface/coal owner and the required certified mail receipt. If you should have any further questions or comments, please contact me by means of the information listed below.

Sincerely,

Jason E. Bach

(M) 304.669.4850

(E) jason.e.bach@dom.com

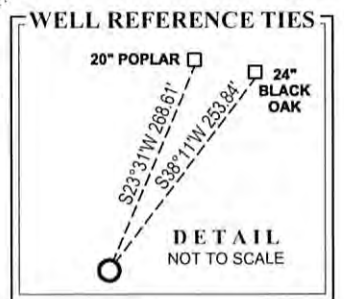
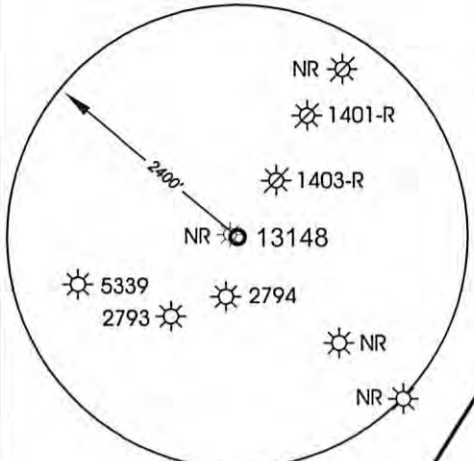
Dominion Transmission, Inc.  
Gas Storage - Drilling & Rework Group

**Received**  
AUG - 9 2013  
Office of Oil and Gas  
WV Dept. of Environmental Protection

08/16/2013

(-|-) DENOTES LOCATION OF WELL ON U.S.G.S. TOPOGRAPHIC MAP

**WELL 13148**  
 NAD 83  
 LAT. 39°06'48.54"  
 LONG. 80°39'00.17"  
 UTM NAD 83 (METERS)  
 N -4329428.36  
 E -530254.60



**RICHARD A. & PATRICIA J. GALL**  
 Tax Map 2C Parcel 19  
 134.4 Acres

**JOHN S. TIERNEY, HEIRS**  
 TAX MAP 3C PARCEL 2  
 DEED BOOK 606 PAGE 219  
 200 ACRES ±

**JOHN R. & ILSE M. WOOFER (LIFE ESTATE)**  
 Tax Map 3C Parcel 03  
 113.3 Acres

**MAXINE LIA, ET AL**  
 Tax Map 2C Parcel 20  
 108.25 Acres

**CAROLYN A. HOOVER**  
 Tax Map 2C Par. 11.2  
 1.7 Acres

**JOHN R. & ISLE M. WOOFER**  
 Tax Map 2C Parcel 26  
 62.0 Acres

- ① **BENJAMIN F. & TAWANA L. HAMRICK**  
Tax Map 2C Parcel 21  
0.5 Acres
- ② **JOHN R. Jr. & BARRY M. WOOFER**  
Tax Map 2C Parcel 23  
35 Acres

**MSES consultants, inc.**

FILE NO. 11-596-Well13148-WellPlat-Revised  
 DRAWN BY HDW / LFL / RLR  
 SCALE 1" = 500'  
 MIN. DEGREE OF ACCURACY 1 IN 2500  
 PROVEN SOURCE OF ELEVATION:  
DGPS (SUBMETER MAPPING GRADE)

I, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND THAT IT SHOWS ALL INFORMATION REQUIRED BY LAW AND REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF MINES.

(SIGNED) \_\_\_\_\_ P.S. 995

**Received**  
 AUG - 9 2013  
 Office of Oil and Gas  
 WV Dept. of Environmental Protection

**STATE OF WEST VIRGINIA**  
 DEPARTMENT OF MINES  
**OIL AND GAS DIVISION**



DATE AUGUST 2 20 13  
 OPERATOR'S WELL NO. 13148  
 API WELL NO.  
47 STATE 041 COUNTY 05662M PERMIT NO.

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

LOCATION: ELEVATION 1095.00' WATERSHED DRY FORK OF FINK CREEK  
 DISTRICT FREEMANS CREEK COUNTY LEWIS  
 QUADRANGLE VADIS 7.5' NEAREST TOWN FINK  
 SURFACE OWNER JOHN S. TIERNEY, HEIRS ACREAGE 200  
 OIL & GAS ROYALTY OWNER JOHN S. TIERNEY, HEIRS LEASE ACREAGE 200

LEASE NO. FK051175

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 BENSON ESTIMATED DEPTH 4,875'  
 WELL OPERATOR DOMINION TRANSMISSION, INC. DESIGNATED AGENT MR. JAMES D. BLASINGAME  
 ADDRESS 445 WEST MAIN STREET ADDRESS 445 WEST MAIN STREET  
CLARKSBURG, WV 26301 CLARKSBURG, WV 26301

COUNTY **041**  
 PERMIT NO.