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WW-7  
8-30-06



West Virginia Department of Environmental Protection  
Office of Oil and Gas

WELL LOCATION FORM: GPS

API: 47-017-04483 WELL NO.: FF Randolph #2

FARM NAME: Randolph, Greta & Hunlin M <sup>141V</sup>

RESPONSIBLE PARTY NAME: EXCO Resources (PA), LLC

COUNTY: Doddridge DISTRICT: New Milton

QUADRANGLE: Vadis

SURFACE OWNER: Richard Beck

ROYALTY OWNER: \_\_\_\_\_

UTM GPS NORTHING: 4343105.6m

UTM GPS EASTING: 527063.0 GPS ELEVATION: 843 ft

The Responsible Party named above has chosen to submit GPS coordinates in lieu of preparing a new well location plat for a plugging permit or assigned API number on the above well. The Office of Oil and Gas will not accept GPS coordinates that do not meet the following requirements:

1. Datum: NAD 1983, Zone: 17 North, Coordinate Units: meters, Altitude: height above mean sea level (MSL) -- meters.
2. Accuracy to Datum -- 3.05 meters
3. Data Collection Method:  
Survey grade GPS \_\_\_\_\_: Post Processed Differential \_\_\_\_\_  
Real-Time Differential \_\_\_\_\_

Mapping Grade GPS  : Post Processed Differential \_\_\_\_\_  
Real-Time Differential

4. Letter size copy of the topography map showing the well location. I the undersigned, hereby certify this data 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 Office of Oil and Gas.

Richard Beck Operations Superintendent, WV 2/21/13  
Signature Title Date

WR-35

WAD: 017 73532

RECEIVED  
OFFICE OF THE DIRECTOR  
JAN 11 1998  
DIVISION OF ENVIRONMENTAL PROTECTION

01-Sep-98  
API # 47- 17-04483 N

State of West Virginia  
Division of Environmental Protection  
Section of Oil and Gas

Well Operator's Report of Well Work

Farm name: RANDOLPH, GRETA & HULIN, M Operator Well No.: FF RANDOLPH #2

LOCATION: Elevation: 843.00 Quadrangle: NEW MILTON

District: NEW MILTON County: DODDRIDGE  
Latitude: 4910<sup>00.33</sup> Feet South of 39 Deg. 15 Min. 0 Sec.  
Longitude 5590<sup>00.06</sup> Feet West of 80 Deg. 40 Min. 0 Sec.

Company: UNITED OPERATING COMPANY  
888 OAKWOOD ROAD, SUITE 120  
CHARLESTON, WV 25314-0000

Agent: LYLE COFFMAN

Inspector: MIKE UNDERWOOD  
Permit Issued: 09/01/98  
Well work Commenced: 12/25/98  
Well work Completed: 5/19/99  
Verbal Plugging  
Permission granted on: \_\_\_\_\_  
Rotary Cable Rig  
Total Depth (feet) 1987  
Fresh water depths (ft) \_\_\_\_\_  
Salt water depths (ft) \_\_\_\_\_

Is coal being mined in area (Y/N)? \_\_\_\_\_  
Coal Depths (ft): \_\_\_\_\_

Casing & Tubing Size	Used in Drilling	Left in Well	Cement Fill Cu. Ft.
10"	276'		
8 1/4"	994'		
6 5/8"	1716'	CON PACKER 4/10/97	
5 1/2"	1767'		

OPEN FLOW DATA

Producing formation Big Injun Pay zone depth (ft) \_\_\_\_\_

Gas: Initial open flow \_\_\_\_\_ MCF/d Oil: Initial open flow \_\_\_\_\_ Bbl/d  
 Final open flow \_\_\_\_\_ MCF/d Final open flow \_\_\_\_\_ Bbl/d  
 Time of open flow between initial and final tests \_\_\_\_\_ Hours  
 Static rock Pressure \_\_\_\_\_ psig (surface pressure) after \_\_\_\_\_ Hours

Second producing formation \_\_\_\_\_ Pay zone depth (ft) \_\_\_\_\_

Gas: Initial open flow \_\_\_\_\_ MCF/d Oil: Initial open flow \_\_\_\_\_ Bbl/d  
 Final open flow \_\_\_\_\_ MCF/d Final open flow \_\_\_\_\_ Bbl/d  
 Time of open flow between initial and final tests \_\_\_\_\_ Hours  
 Static rock Pressure \_\_\_\_\_ psig (surface pressure) after \_\_\_\_\_ Hours

NOTE: ON BACK OF THIS FORM PUT THE FOLLOWING: 1). DETAILS OF PERFORATED INTERVALS, FRACTURING OR STIMULATING, PHYSICAL CHANGE, ETC. 2). THE WELL LOG WHICH IS A SYSTEMATIC DETAILED GEOLOGICAL RECORD OF ALL FORMATIONS, INCLUDING COAL ENCOUNTERED BY THE WELLBORE.

For: UNITED OPERATING COMPANY  
By: [Signature]  
Date: 5-15-98  
DODD 4483 N





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


March 04, 2013

### WELL WORK PLUGGING PERMIT Plugging

This permit, API Well Number: 47-1704483, issued to EXCO RESOURCES (WV), INC., is evidence of permission granted to perform the specified well work at the location described on the attached pages and located on the attached plat, subject to the provisions of Chapter 22 of the West Virginia Code of 1931, as amended, and all rules and regulations promulgated thereunder, and to all conditions and provisions outlined in the pages attached hereto. Notification shall be given by the operator to the Oil and Gas Inspector at least 24 hours prior to the construction of roads, locations, and/or pits for any permitted work. In addition, the well operator shall notify the same inspector 24 hours before any actual well work is commenced and prior to running and cementing casing. Spills or emergency discharges must be promptly reported by the operator to 1-800-642-3074 and to the Oil and Gas inspector.

Upon completion of the plugging well work, the above named operator will reclaim the site according to the provisions of WV Code 22-6-30. The above named operator will also file, as required in WV Code 22-6-23, an affidavit on form WR-38 by two experienced persons in the operator's employment and the Oil and Gas inspector that the work authorized under this permit was performed and a description given. Failure to abide by all statutory and regulatory provisions governing all duties and operations here under may result in suspensions or revocation of this permit and in addition may result in civil and/or criminal penalties being imposed upon the operator.

This permit will expire in two (2) years from date of issue. If there are any questions, please free to contact me at (304) 926-0499 ext. 1634.

  
James Martin  
Chief

Operator's Well No: F.F. RANDOLPH 2  
Farm Name: RANDOLPH, GRETA & HULIN, M  
API Well Number: 47-1704483  
Permit Type: Plugging  
Date Issued: 03/04/2013

Promoting a healthy environment.



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

RECEIVED  
Office of Oil & Gas

AFFIDAVIT OF PLUGGING AND FILLING WELL

APR 30 2013  
AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.  
Department of Environmental Protection  
Farm name: Randolph, Greta & Huilin, M Operator Well No.: F.F. RANDOLPH 2

LOCATION: Elevation: 843 Quadrangle: VADIS  
District: NEW MILTON County: DODDRIDGE  
Latitude: \_\_\_\_\_ Feet South of \_\_\_\_\_ Deg. \_\_\_\_\_ Min. \_\_\_\_\_ Sec.  
Longitude: \_\_\_\_\_ Feet West of \_\_\_\_\_ Deg. \_\_\_\_\_ Min. \_\_\_\_\_ Sec.

Well Type: OIL \_\_\_\_\_ GAS X

Company EXCO Resources WV, INC. Coal Operator  
PO BOX 8 or Owner  
Ravenswood, WV 26164  
Agent Diana Stamper Coal Operator  
Permit Issued Date 03/04/2013 or Owner

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of Roane ss:

Terry Rexroad and Daniel Shambin being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the 22 day of March, 2013, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
6% Gel cement	1987	Surface	1800' of 5 1/2 casing	0
cement	1987	1700	1110' of 7" casing	570' of 7" casing
cement	1100	800	330' of 8 5/8"	570' of 8 5/8"
cement	500	400		10 3/4 unknown
cement	300	200		
cement	100	surface		

Description of monument: 7" casing with api # welded on said well was completed on the 2 day of april, 2013.

And further deponents saith not. Diana Stamper

Terry Rexroad

Sworn and subscribe before me this 9<sup>th</sup> day of April, 2013

My commission expires: 11/19/18  
Shelly Wellig  
Notary Public

Affidavit reviewed by the Office of Oil and Gas: Randolph Anderson Title: Oil & Gas Inspector 05/03/2013

