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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

Joe Manchin III, Governor  
Stephanie R. Timmermeyer, Cabinet Secretary  
[www.wvdep.org](http://www.wvdep.org)

January 04, 2007

**FINAL INSPECTION REPORT**  
**WELL PLUGGING PERMIT RELEASED**

CABOT OIL & GAS CORPORATION,

The FINAL INSPECTION REPORT for the permit, API Well Number: 47-8100011, issued to CABOT OIL & GAS CORPORATION, and listed below has been received in this office. Your Affidavit of Plugging was received and reclamation requirements approved. The well designated by the permit number below has been released under your bond.

JAMES MARTIN  
Chief,  
Office of Oil and Gas

Operator: CABOT OIL & GAS CORPORATION  
Operator's Well No: 8  
Farm Name: BEAVER COAL CO.  
**API Well Number: 47-8100011**  
Date Issued: 03/23/2004  
Date Released: 01/04/2007

**Promoting a healthy environment.**

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

AFFIDAVIT OF PLUGGING AND FILLING WELL

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.

Farm name: Beaver Coal Operator Well No.: 8

LOCATION: Elevation: 2,239 Quadrangle: Lester  
District: Slab Fork County: Raleigh  
Latitude: 480 Feet South of 37 Deg. 42 Min. 24.9 Sec.  
Longitude: 2,880 Feet West of 81 Deg. 18 Min. 05.6 Sec.

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

Company: Cabot Oil & Gas  
900 Lee St., Suite 500  
Charleston, WV 25301

Coal Operator or Owner: R. Woodrow Duba  
Beaver Coal Company Ltd.  
115-B South Kanawha St.  
Beckley, WV 25801  
Coal Operator or Owner: Ron Patterson  
White Mountain Mining Co., LLC  
Beckley, WV 25802

Agent: Thomas S. Liberatore

Permit Issued Date: February 25, 2004

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of Raleigh ss:

Michael Wine and Richard Fox 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 27th day of April, 2004, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
CIBP		2520'	2,523 of 2 3/8"	239' of 2 3/8"
6 0/0 Gel	2520'	2496'		
Class A cement	2496'	2396'		
6 0/0 Gel	2396'	2255'		
Class A cement	2255'	2155'		
6 0/0 Gel	2155'	1321'		
Class A cement	1321'	1150'	1207' of 7"	1322' of 7"
6 0/0 Gel	1150'	772'		

continued on page 2

Description of monument: 20'X10 3/4" w API Number and that the work of plugging and filling said well was completed on the 5th day of May, 2004

And further deponents saith not. \_\_\_\_\_

Sworn and subscribe before me this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_  
My commission expires: \_\_\_\_\_

Notary Public

Affidavit reviewed by the Office of Oil and Gas: [Signature] 8-4-06  
Title: Inspector Oil & Gas

WR-38  
DATE: July 31, 2006

API # 47-081-00011

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

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Division, 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.

Farm name: \_\_\_\_\_ Operator Well No.: \_\_\_\_\_

LOCATION: Elevation: \_\_\_\_\_ Quadrangle: \_\_\_\_\_  
District: \_\_\_\_\_ County: \_\_\_\_\_  
Latitude: \_\_\_\_\_ Feet South of \_\_\_\_\_ Deg. \_\_\_\_\_ Min. \_\_\_\_\_ Sec.  
Longitude: \_\_\_\_\_ Feet West of \_\_\_\_\_ Deg. \_\_\_\_\_ Min. \_\_\_\_\_ Sec.

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

Company: \_\_\_\_\_ Coal Operator or Owner \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Agent: \_\_\_\_\_ Coal Operator or Owner \_\_\_\_\_  
\_\_\_\_\_

Permit Issued Date: \_\_\_\_\_

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of \_\_\_\_\_ ss:

\_\_\_\_\_ and \_\_\_\_\_ 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, and \_\_\_\_\_ Oil and Gas Inspector representing the Director, say that said work was commenced on the \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_, and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Class A cement	772'	215'	380' of 8 5/8"	865' of 8 5/8"
12-2 RFC	215'	Surface		
	Casing perforation on attachment			

Description of monument: \_\_\_\_\_ and that the work of plugging and filling said well was completed on the \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_.

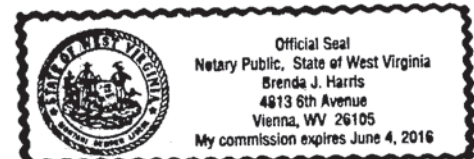
And further deponents saith not. Michael Wine

Richard Fox

Sworn and subscribe before me this 1st day of August, ~~19~~ 2006

My commission expires: 6/4/2016  
Brenda J. Harris  
Notary Public

Oil and Gas Inspector: \_\_\_\_\_



Date: February 25, 2004  
Operator's Well  
Well No. Beaver Coal # 8  
API Well No.: 47- 081 - 00011

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

**APPLICATION FOR A PERMIT TO PLUG AND ABANDON**

- 4) Well Type: Oil  Gas  Liquid Injection  Waste Disposal:  Deep  Shallow   
If Gas, Production  Or Underground storage
- 5) Location: Elevation: 2239 Watershed: Slab Fork  
District: Slab Fork County: Raleigh Quadrangle: Lester
- 6) Well Operator Cabot Oil & Gas Corp. 7) Designated Agent: Thomas S. Liberatore  
Address: 900 Lee Street, Suite 500 Address: 900 Lee Street East, Suite 500  
Charleston, WV 25301 Charleston, WV 25301
- 8) Oil & Gas Inspector to be notified: 9) Plugging Contractor:  
Name: Rick Campbell Name: Not Yet Determined  
Address: P. O. Box 22 Address: \_\_\_\_\_  
Duck, WV 25063

10) Work Order: The work order for the manner of plugging this well is as follows:

- 6% Gel Plug from 3043 to 2500' <sup>2400 2500'</sup> *AVC*
- Class "A" Cement Plug from ~~2500~~ to 2400'
- 6% Gel Plug from 2400' to 2260'
- Class "A" Cement Plug from 2260' to 2160'
- 6% Gel Plug from 2160' to 1295'
- Class "A" Cement Plug from 1295' to 1195'
- 6% Gel Plug from 1195' to 783'
- Class "A" Cement Plug from 783' to 230'
- RFC Cement Plug from 230' to surface

All casing strings will be cut and pulled where possible. If unable to pull they will be perforated and/or ripped.

*100' cement plug over pipe cuts. AVC*

Details of plugging can be found on the attached procedure.



OFFICE USE ONLY

Notification must be given to the district oil and gas inspector 24 hours before permitted work can commence.

Work order approved by inspector *Rick Campbell* Date 3/01/04

