



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

November 15, 2012

FINAL INSPECTION REPORT

New Well Permit Cancelled

CHESAPEAKE APPALACHIA, L.L.C.,

The FINAL INSPECTION REPORT for the CANCELLED permit, API Well Number: 47-9703512, issued to CHESAPEAKE APPALACHIA, L.L.C., and listed below has been received in this office. The permit has been cancelled as of 11/15/2012.

James Martin
Chief

Operator: CHESAPEAKE APPALACHIA, L.L.C.
Operator's Well No: 626804
Farm Name: HAWKINS, ARCHIE
API Well Number: 47-9703512
Date Issued: 03/31/2008

Date Cancelled: 11/15/2012

Promoting a healthy environment.



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Joe Manchin III, Governor
Stephanie R. Timmermeyer, Cabinet Secretary
www.wvdep.org

March 31, 2008

WELL WORK PERMIT

New Well

This permit, API Well Number: 47-9703512, issued to CHESAPEAKE APPALACHIA, L.L.C., 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.

Please be advised that form WR-35, well operators report of well work, is to be submitted to this office within 90 days of completion of drilling, as should form WR-34 Discharge Monitoring Report within 30 days of discharge of pits, if applicable. Failure to abide by all statutory and regulatory provisions governing all duties and operations hereunder may result in suspension or revocation of this permit and, in addition, may result in civil and/or criminal penalties being imposed upon the operators.

Per 35CSR-4-5.2.g this permit will expire in two (2) years from the issue date unless permitted well work is commenced. If there are any questions, please feel free to contact me at (304) 926-0499 ext. 1654.

James Martin
Chief

Operator's Well No: 626804
Farm Name: HAWKINS, ARCHIE
API Well Number: 47-9703512
Permit Type: New Well
Date Issued: 03/31/2008

Promoting a healthy environment.

3/25

**State of West Virginia
 Department of Environmental Protection, Office of Oil and Gas
 Well Work Permit Application**

- 1) Well Operator: Chesapeake Appalachia, L.L.C. 2) Operator ID #: 494477557
 3) Operator's Well #: 626804 4) Elevation: 2108'
 5) County/District: 097-Upshur / 1-Banks 6) Quadrangle: 582 - ROCK CAVE
 7) Well Type: Oil Production Deep (More than 20 feet into Onondaga Group)
 Gas Storage Shallow (Less than 20 feet into Onondaga Group)
 8) Proposed Target Formation(s): Producing the Marcellus - Core to the Huntersville
 9) Proposed Total Depth: 7207'
 10) Approximate fresh water depths: 175'
 11) Approximate coal seam depths: 707-712'
 12) Approximate salt water depths: none
 13) Does land contain coal seams tributary to active mine? YES NO
 14) Describe proposed well work: Drill and stimulate potential producing zones between the Big Injun and the Marcellus

15) CASING AND TUBING PROGRAM

TYPE	SPECIFICATIONS			FOOTAGE INTERVALS		CEMENT Fill-Up (Cu. Ft.)
	Size	Grade	Weight per ft	Used For Drilling	Left in Well	
Conductor	20"	LS		30'	30'	
Fresh Water	11 3/4"	J-55	54.4#	200' 205'	200' 205'	CTS
Intermediate	9 5/8"	J-55	40#	1700'	1700'	CTS
Production	4 1/2"	P110	11.6#	7207'	7207'	As Needed
Tubing						
						CU 2-27-08

Check #: 70000421
 Amount: 900⁰⁰

Packers: Kind: _____
 Sizes: _____
 Depths Set: _____

RECEIVED
 Office of Oil & Gas
 MAR 17 2008
 WV Department of
 Environmental Protection