



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 Joe Manchin III, Governor Randy C. Huffman, Cabinet Secretary www.wvdep.org

June 04, 2009

FINAL INSPECTION REPORT

New Well Permit Cancelled

CHESAPEAKE APPALACHIA, L.L.C.,

The FINAL INSPECTION REPORT for the CANCELLED permit, API Well Number: 47-3905964, issued to CHESAPEAKE APPALACHIA, L.L.C., and listed below has been received in this office. The permit has been cancelled as of 6/3/2009.

James Martin Chief

Operator: CHESAPEAKE APPALACHIA, L.L.C.

Operator's Well No: 826363

Farm Name: WARD, DAVID - ESTATE

API Well Number: 47-3905964

Date Issued: 02/06/2007

Date Cancelled: 06/03/2009

Promoting a healthy environment.



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

February 06, 2007

WELL WORK PERMIT

New Well

This permit, API Well Number: 47-3905964, 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 results 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 or Mr. Al Blankenship at 304-926-0499 ext. 1653.

JAMES MARTIN

Chief.

Office of Oil and Gas

Operator's Well No: 826363

Farm Name: WARD, DAVID - ESTATE

API Well Number: 47-3905964

Permit Type: New Well

Date Issued: 02/06/2007

039-05964 STATE OF WEST VIRGINIA DEPARTMENT OF ENERGY, DIVISION OF OIL AND GAS

		DETTE			PPLICATION	:	0.1		
1)	Well Operator: CHESAPEAKE APPLACHIA, L.L.C. 494477557						2-481		
2)	Operato	ors Well Numb	er: <u>8263</u>	63	3) Elevation	n:1149'	181		
4)	Well ty	pe: (a) Oil	or	Gas <u>X</u>					
;		(b) If (ound Storage llow_X	-			
5)	Proposed Target Formation(s): Big Lime, Injun, Weir, Berea, Devonian Shale, Marcellus								
6)	Proposed Total Depth:5685'								
7):	Approximate fresh water strata depths: 340'								
8)	Approximate salt water depths: 800'								
9):	Approximate coal seam depths: 49', 99', 199', 557'								
10)									
11)	HO.								
	THE CONTROL OF THE SECOND SECTION OF THE SECOND SEC								
12)		*	CASIN	G AND TUBIN	IG PROGRAM				
· T	/PE		SPECIFICATIO	NS	FOOTAGE IN	TERVALS	CEMENT		
				WEIGHT	FOR	LEFT IN	FILL-UP		
		SIZE	GRADE	PER FT.	DRILLING	WELL	(CU.FT.)		
Conductor		26	L.P.		AS	NEEDED			
Coal		20	L.P.		130	130	*If Needed		
Cal		13 3/8"	L. S.	37	230	230	*If Needed		
Coal		¥ 9 5/8"	L. S.	26	590	590	*If Needed	CTS	
Intermediate		7"	L.S.	17	1950	1950	293		
Produ	uction	4 1/2"	M	10.5		5685	150		
Tubii	ng	2 3/8"	J	4.7	AS	NEEDED) (
Liner	S	1	C. H. 1-24	07					
For D	PACKI Pivision of the paid at	ERS: Kind Sizes Depths s	et Use Only	above the mine	amation Fund	ring of pipe wi	ll be ran as a		