## **HOUSE BILL 852**

M3, M1 1lr0750 CF SB 634

By: Delegates Mizeur, Holmes, Beidle, Bobo, Carr, Frick, Frush, Gilchrist, Glenn, Healey, Hubbard, Lafferty, Luedtke, McHale, A. Miller, Niemann, Pena-Melnyk, Reznik, B. Robinson, S. Robinson, Stein, and Wilson

Introduced and read first time: February 11, 2011

Assigned to: Environmental Matters

Committee Report: Favorable with amendments House action: Adopted with floor amendments

Read second time: March 20, 2011

CHA	PT	$\mathbf{E}\mathbf{R}$	
$\mathbf{v}$		1716	

1 AN ACT concerning

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## The Marcellus Shale Safe Drilling Act of 2011

3 FOR the purpose of prohibiting the Department of the Environment from issuing certain permits for the drilling of wells in the Marcellus Shale until certain 4 5 conditions are met; requiring the Department to consult with the governing 6 body of certain local governments in evaluating certain permits for the drilling 7 of wells in the Marcellus Shale requiring the Department of the Environment 8 and the Department of Natural Resources jointly to convene a certain Advisory 9 Commission; providing for the membership of the Advisory Commission; requiring the Department of the Environment and the Department of Natural 10 Resources jointly to undertake a certain study in accordance with certain 11 requirements; requiring the Department of the Environment and the 12 Department of Natural Resources jointly to make a draft of a certain report 13 14 available under certain circumstances; requiring the Advisory Commission to 15 make certain recommendations; requiring the Department of the Environment 16 and the Department of Natural Resources jointly to publish a certain report in accordance with certain requirements; prohibiting the Department of the 17 Environment from issuing a certain permit under certain circumstances; 18 requiring certain owners of a certain gas interest to file a certain notice with the 19 20 Department of the Environment in accordance with certain requirements; requiring certain owners to pay to the Department of the Environment a certain 2122 amount of money under certain circumstances; establishing certain grounds for

## EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law.

<u>Underlining</u> indicates amendments to bill.

Strike out indicates matter stricken from the bill by amendment or deleted from the law by amendment.

$\frac{1}{2}$	the denial of a certain permit, subject to a certain exception; requiring the
3	Department of the Environment to deposit certain funds in the Oil and Gas Fund; requiring the Department of the Environment to make a certain refund
4	under certain circumstances; authorizing certain funds to be deposited in the
5	Oil and Gas Fund; requiring a certain amount of money to be used to pay for a
6	certain study; authorizing the Department of the Environment to enter into
7	certain agreements for goods and services under certain circumstances; defining
8	certain terms; and generally relating to natural gas drilling in the Marcellus
9	Shale.
10	BY repealing and reenacting, without amendments,
11	Article – Environment
12	Section <u>14–102 and</u> 14–104
13	Annotated Code of Maryland
14	(2007 Replacement Volume and 2010 Supplement)
15	BY adding to
16	Article – Environment
17	Section 14–107.1 <u>and 14–107.2</u>
18	Annotated Code of Maryland
19	(2007 Replacement Volume and 2010 Supplement)
20	BY repealing and reenacting, with amendments,
21	Article – Environment
22	Section 14–122
23	Annotated Code of Maryland
24	(2007 Replacement Volume and 2010 Supplement)
25 26	SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND, That the Laws of Maryland read as follows:
27	Article – Environment
28	14–102.
29	
49	(a) In this subtitle the following words have the meanings indicated.
30 31 32	(b) "Coalbed methane" means methane and any other gaseous substance occurring in or produced from a coal seam or related, associated, or adjacent rock materials.
33	(c) "County" includes Baltimore City unless otherwise indicated.
34	(d) "Department" means the Department of the Environment.
35	(e) "Field" means the general area underlaid by one or more pools.

1	<u>(f)</u>	"Fund" means the Oil and Gas Fund.
2 3	(g) oil, which a	"Gas" means all natural gas and other fluid hydrocarbons, not defined as re produced from a natural reservoir.
4 5 6		"Oil" means crude petroleum oil and other hydrocarbons, regardless of ich are produced at the wellhead in liquid form, except liquid hydrocarbons stillate or condensate recovered or extracted from gas.
7 8 9		"Owner" means the person who has the right to drill into and produce or to store in a pool, and appropriate the oil or gas the person produces or for the person or others.
10 11 12	(j) receiver, tru of any kind.	"Person" means any individual, corporation, association, partnership, astee, executor, administrator, guardian, fiduciary, or other representative
13 14	( <u>k)</u> accumulatio	"Pool" means an underground reservoir containing a common on of oil, gas, or both.
15 16	<u>(l)</u> both.	"Producer" means the owner of a well capable of producing oil, gas, or
17 18	(m) gas well.	"Product" means any commodity produced in its natural state by an oil or
19 20	<u>(n)</u> a natural re	(1) "Production" means the act or process of producing oil or gas from eservoir.
21		(2) "Production" does not include the sale or distribution of oil or gas.
22 23	(o) geological st	(1) <u>"Underground storage" means the storing of gas or oil in a tratum beneath the surface of the earth.</u>
24 25 26		(2) "Underground storage" includes the injection of gas or oil into and from an underground storage reservoir and any other operation necessary nient to the storage of gas or of oil.
27 28 29	(p) that are use gas or of oil.	"Underground storage reservoir" means the stratum and subsurface area ed or are to be used for or in connection with the underground storage of

30 14–104.

31 (a) A person may not drill any well for the exploration, production, or 32 underground storage of gas or oil in the State without obtaining a permit from the

- 1 Department of the Environment under the terms and conditions and on the forms the
- 2 Department prescribes.
- 3 (b) (1) The Department shall require an applicant to submit an environmental assessment for the purpose of evaluating an application.
- 5 (2) The Department shall coordinate with the Department of Natural Resources in its evaluation of the environmental assessment.
- 7 (c) The permit serves as the permit required under the provisions of Title 9, 8 Subtitle 13 of this article, dealing with well drillers.
- 9 (d) A person may not dispose of any product of a gas or oil well without the 10 necessary permits issued by the Department.
- 11 **14–107.1.**
- 12 (A) (1) IN THIS SECTION THE FOLLOWING WORDS HAVE THE 13 MEANINGS INDICATED.
- 14 **(2)** "CRITICAL HABITAT" MEANS HABITAT NECESSARY FOR THE
  15 SURVIVAL OF THREATENED OR ENDANGERED SPECIES OR SPECIES IN NEED OF
  16 CONSERVATION.
- 17 (2) "EPA HYDRAULIC FRACTURING RESEARCH STUDY" MEANS
  18 THE STUDY BY THE OFFICE OF RESEARCH AND DEVELOPMENT AT THE U.S.
  19 ENVIRONMENTAL PROTECTION AGENCY ON THE RELATIONSHIP BETWEEN
- 20 HYDRAULIC FRACTURING AND DRINKING WATER THAT MAY BE DEVELOPED AND
- 21 <u>IMPLEMENTED BEGINNING IN 2011, WITH INITIAL RESEARCH PRODUCTS</u>
- 22 AVAILABLE BY THE END OF 2012.
- 23 (3) "FLOW BACK" MEANS THE FRACTURING FLUIDS THAT 24 RETURN TO THE SURFACE AFTER A HYDRAULIC FRACTURE IS COMPLETED.
- 25 (4) "FRACTURING FLUIDS" MEANS A MIXTURE OF WATER, 26 PROPPANT, AND ADDITIVES USED TO HYDRAULICALLY INDUCE CRACKS IN A 27 GEOLOGIC FORMATION.
- 28 (5) "HYDRAULIC FRACTURING" MEANS INJECTING FRACTURING
  29 FLUIDS INTO A TARGET FORMATION AT A FORCE EXCEEDING THE PARTING
  30 PRESSURE OF THE ROCK, INDUCING FRACTURES THROUGH WHICH OIL OR
  31 NATURAL GAS CAN FLOW TO THE WELLBORE.
- 32 **(6)** "MARCELLUS SHALE" MEANS A MIDDLE DEVONIAN-AGE 33 BLACK, LOW-DENSITY, CARBONACEOUS SHALE THAT:

1	(I) OCCURS THROUGHOUT THE ALLEGHENY PLATEAU
2	REGION OF THE NORTHERN APPALACHIAN BASIN; AND
3	(II) UNDERLIES PARTS OF GARRETT COUNTY, ALLEGANY
4	COUNTY, AND WASHINGTON COUNTY.
5	(B) THE DEPARTMENT MAY NOT ISSUE A PERMIT FOR THE DRILLING OF
6	A WELL IN THE MARCELLUS SHALE UNTIL, IN ADDITION TO ANY OTHER
7	REQUIREMENT OF LAW, THE PERMIT APPLICANT DEMONSTRATES TO THE
8	SATISFACTION OF THE DEPARTMENT THAT:
9	(1) A PLAN TO AVOID, MINIMIZE, AND OFFSET THE IMPACTS,
10	INCLUDING CUMULATIVE IMPACTS, OF DRILLING AND RELATED ACTIVITIES TO
11	WETLANDS, FORESTS, OR OTHER VITAL NATURAL RESOURCES, INCLUDING
12	FRAGMENTATION OF FORESTS AND CRITICAL HABITAT, HAS BEEN DEVELOPED
13	AND CAN BE IMPLEMENTED;
10	TAND CHANGE INIT DEPICE VIEW,
14	(2) AN AGREEMENT HAS BEEN REACHED WITH EACH LOCAL
15	JURISDICTION IN THE STATE THROUGH WHICH HEAVY EQUIPMENT OR TRUCKS
16	MAY PASS, REGARDING:
10	1222 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
17	(I) TRAVEL ROUTES;
18	(II) HOURS OF TRUCK TRAVEL; AND
19	(HI) RESPONSIBILITY FOR THE CONSTRUCTION,
20	MAINTENANCE, AND REPAIR OF ROADS AND BRIDGES;
21	(3) THE DRILLING AND OPERATION OF WELLS WILL NOT IMPAIR
22	THE SUSTAINABILITY, WATER QUALITY, OR POTABILITY OF THE GROUNDWATER
23	AND SURFACE WATER IN THE WATERSHED OF THE PROPOSED PERMIT;
24	(4) THE WATER USED FOR DRILLING AND HYDRAULIC
25	FRACTURING IS FROM A PUBLIC WATER SUPPLY THAT:
26	(I) HAS SUFFICIENT CAPACITY UNDER ITS WATER
27	APPROPRIATION PERMIT; OR
28	(II) SUBJECT TO APPROVAL OF THE DEPARTMENT, IS
29	RECLAIMED WATER;
30	(5) The fracturing fluids used for hydraulic
31	FRACTURING CONTAIN ONLY PROPPANTS AND ADDITIVES THAT HAVE BEEN
$\frac{31}{32}$	APPROVED BY THE DEPARTMENT;
$o_{\Delta}$	ALLINOVED DI THE DELANTMENT,

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1	(6) THE TREATMENT AND DISPOSAL OF FLOW BACK AND OTHER
2	WASTEWATERS AND WASTES WILL OCCUR ONLY AT REGULATED FACILITIES;
	, , , , , , , , , , , , , , , , , , ,
3	(7) THE PERMIT APPLICANT WILL IMPLEMENT A MONITORING
4	PROGRAM, APPROVED BY THE DEPARTMENT, TO:
5	(1) ESTABLISH A BASELINE OF WATER QUALITY FOR
6	GROUNDWATER AND SURFACE WATER PRIOR TO THE DRILLING AND INITIAL
7	HYDRAULIC FRACTURING; AND
0	(II) TECH BUE CROUNDWARER AND CUREAGE WARER
8 9	(H) TEST THE GROUNDWATER AND SURFACE WATER
10	PERIODICALLY TO DETERMINE WHETHER DRILLING AND HYDRAULIC
10	FRACTURING HAVE AFFECTED THE GROUNDWATER AND SURFACE WATER;
11	(8) A PLAN FOR EMERGENCY RESPONSE FOR THE PROPOSED SITE
$\frac{12}{12}$	AREA:
13	(I) HAS BEEN DEVELOPED;
14	(H) CAN BE IMPLEMENTED; AND
15	(III) INCLUDES:
16	1. A DESCRIPTION OF THE PERMIT APPLICANT'S
17	
11	EMERGENCY RESPONSE CAPABILITY AND RESPONSE TIME; AND
18	2. Assurance that local emergency
19	RESPONDERS HAVE BEEN TRAINED AND HAVE APPROPRIATE PROTECTIVE GEAR
20	AND EQUIPMENT TO ATTEND TO THE INJURED AND SECURE THE SITE UNTIL THE
21	PERMIT APPLICANT'S EMERGENCY RESPONSE UNIT ARRIVES; AND
22	(9) THE PERMIT APPLICANT HAS ENVIRONMENTAL IMPAIRMENT
23	LIABILITY INSURANCE, APPROVED BY THE DEPARTMENT, THAT IS SUFFICIENT
24	TO REMEDIATE ON AND OFF-SITE CONTAMINATION, BODILY INJURY,
25	PROPERTY DAMAGE, AND OTHER LONG-TERM POLLUTION PROBLEMS CAUSED
26	BY DRILLING AND RELATED ACTIVITIES.
0.7	(a) IN DUALITATING A DEDMIT DOD THE DRILLING OF A WELL IN THE
27	(C) IN EVALUATING A PERMIT FOR THE DRILLING OF A WELL IN THE
28 29	MARCELLUS SHALE, THE DEPARTMENT SHALL CONSULT WITH THE GOVERNING BODY OF THE COUNTY AND, IF APPLICABLE, MUNICIPAL CORPORATION IN
30	WHICH THE PROPOSED WELL IS LOCATED.
90	WINOIT THE TROT OBED WELL IS LOOKIED.
31	(B) THE DEPARTMENT AND THE DEPARTMENT OF NATURAL

RESOURCES JOINTLY SHALL CONVENE AN ADVISORY COMMISSION THAT SHALL

INCLUDE REPRESENTATIVES OF LOCAL GOVERNMENTS, THE SCIENCE AND

- 1 ENGINEERING COMMUNITIES, INDUSTRY GROUPS, ENVIRONMENTAL
- 2 ORGANIZATIONS, BUSINESSES AND PRIVATE CITIZENS WHO RESIDE IN THE
- 3 WESTERN MARYLAND REGION, AND ANY OTHER STATE AGENCIES OR OTHER
- 4 PERSONS THE AGENCIES DETERMINE NECESSARY.
- 5 (C) (1) THE DEPARTMENT AND THE DEPARTMENT OF NATURAL
- 6 RESOURCES JOINTLY SHALL UNDERTAKE A STUDY OF THE EXTRACTION OF
- 7 NATURAL GAS FROM SHALE FORMATIONS IN THE STATE, INCLUDING THE
- 8 MARCELLUS SHALE FORMATION.
- 9 (2) IN DESIGNING AND UNDERTAKING THE STUDY, THE
- 10 DEPARTMENT AND THE DEPARTMENT OF NATURAL RESOURCES JOINTLY
- 11 SHALL CONSULT, AS APPROPRIATE, OTHER STATE AGENCIES, OTHER STATES IN
- 12 THE REGION, AND FEDERAL AGENCIES.
- 13 (3) THE STUDY SHALL INCLUDE A REVIEW OF THE RESULTS OF
- 14 THE EPA HYDRAULIC FRACTURING RESEARCH STUDY, ENVIRONMENTAL
- 15 IMPACT STATEMENTS OF THE STATE OF NEW YORK, THE DELAWARE RIVER
- 16 BASIN COMMISSION, AND OTHER AVAILABLE STUDIES OF POTENTIAL IMPACTS
- 17 TO THE PUBLIC HEALTH, SAFETY, ENVIRONMENT, OR NATURAL RESOURCES.
- 18 <u>(4)</u> <u>THE STUDY SHALL ADDRESS:</u>
- 19 <u>(I) THE RISK OF CONTAMINATION OF GROUNDWATER AND</u>
- 20 SURFACE WATER BY FRACTURING FLUIDS AND GAS;
- 21 (II) THE RISKS OF CONTAMINATION OF, OR NEGATIVE
- 22 <u>IMPACTS</u> TO, WATER AND OTHER NATURAL RESOURCES FROM THE
- 23 TRANSPORTATION, STORAGE, AND HANDLING OF LIQUIDS, INCLUDING
- 24 FRACTURING FLUIDS;
- 25 (III) THE RISKS OF CONTAMINATION OR NEGATIVE IMPACTS
- 26 TO WATER AND OTHER NATURAL RESOURCES FROM THE HANDLING AND
- 27 <u>DISPOSAL OF FLOW BACK AND OTHER WASTEWATER AND WASTES</u>;
- 28 (IV) THE LONG-TERM AVAILABILITY OF WATER RESOURCES
- 29 TO SUPPORT HYDRAULIC FRACTURING ACTIVITIES;
- 30 (V) INCREASED FOREST AND HABITAT FRAGMENTATION
- 31 AND OTHER ENVIRONMENTAL IMPACTS DUE TO THE CONSTRUCTION OF
- 32 DRILLING PLATFORMS, GATHERING LINES, TRANSMISSION PIPELINES, AND
- 33 OTHER NECESSARY INFRASTRUCTURE;
- 34 <u>(VI) INCREASED RISKS OF TRAFFIC ACCIDENTS AND</u>
- 35 DAMAGE TO ROADS AND BRIDGES FROM TRUCK TRAFFIC;

$\frac{1}{2}$	(VII) LONG-TERM IMPACTS TO LOCAL LAND USE PATTERNS AND THE CHARACTER OF RURAL AREAS AND TOWNS;
3 4	(VIII) THE ADEQUACY OF LOCAL EMERGENCY RESPONSE CAPABILITIES;
5 6	(IX) IMPACTS TO STATE RESOURCES AND RECREATION LANDS;
7 8 9	(X) THE PROJECTED POSITIVE AND NEGATIVE ECONOMIC IMPACT OF HYDRAULIC FRACTURING ACTIVITIES TO THE REGION AND THE STATE;
10 11 12	(XI) THE DESIRABILITY OF ENACTING A STATE-LEVEL SEVERANCE TAX TO GENERATE REVENUES FOR RESEARCH, REMEDIATION, AND OTHER ACTIVITIES RELATING TO HYDRAULIC FRACTURING;
13 14 15	(XII) THE ESTABLISHMENT OF AN INDUSTRY-FUNDED ESCROW ACCOUNT TO FUND THE COST OF REMEDIATION AND REGULATORY ENFORCEMENT;
16 17 18	(XIII) THE AVAILABLE METHODS FOR DISPOSAL OF FLOW BACK AND OTHER WASTEWATER AND WASTES CONTAINING RADIOACTIVE MATERIALS;
19 20	(XIV) WELL CONSTRUCTION STANDARDS, INCLUDING CONSTRUCTION METHODS AND MATERIALS USED; AND
21 22	(XV) ANY OTHER ISSUES IDENTIFIED BY THE ADVISORY COMMISSION.
23 24 25	(D) THE DEPARTMENT AND THE DEPARTMENT OF NATURAL RESOURCES JOINTLY SHALL MAKE A DRAFT REPORT BASED ON THE STUDY REQUIRED UNDER SUBSECTION (C) OF THIS SECTION:
26	(1) PUBLICLY AVAILABLE; AND
27 28	(2) OPEN TO PUBLIC COMMENT ON THE REPORT BEFORE ITS FINAL PUBLICATION.
29 30	(E) THE ADVISORY COMMISSION SHALL MAKE RECOMMENDATIONS TO THE DEPARTMENT AND THE DEPARTMENT OF NATURAL RESOURCES ON:

- 1 (1) CONDITIONS THAT SHOULD BE INCLUDED IN PERMITS FOR
  2 HYDRAULIC FRACTURING IN THE MARCELLUS SHALE; AND
- 3 (2) APPROPRIATE CHANGES, IF ANY, THAT SHOULD BE MADE TO
- 4 STATE LAW AND REGULATIONS GOVERNING HYDRAULIC FRACTURING IN THE
- 5 MARCELLUS SHALE.
- 6 (F) ON OR BEFORE AUGUST 1, 2013, THE DEPARTMENT AND THE
- 7 DEPARTMENT OF NATURAL RESOURCES JOINTLY SHALL PUBLISH A FINAL
- 8 REPORT, INCLUDING FINDINGS, CONCLUSIONS, AND RECOMMENDATIONS, IF
- 9 ANY, FOR STATUTORY OR REGULATORY CHANGES, IN ACCORDANCE WITH §
- 10 2-1246 OF THE STATE GOVERNMENT ARTICLE.
- 11 (G) NOTWITHSTANDING THE PROVISIONS OF §§ 5–204 AND 14–105 OF
- 12 THIS ARTICLE, UNTIL THE PUBLICATION OF THE FINAL REPORT, THE
- 13 DEPARTMENT MAY NOT ISSUE A PERMIT UNDER § 14–104 OF THIS TITLE FOR
- 14 WELL DRILLING THAT MAY INVOLVE THE HYDRAULIC FRACTURING OF A
- 15 **FORMATION:**
- 16 (1) UNLESS INFORMATION BECOMES AVAILABLE DURING THE
- 17 COURSE OF THE STUDY SUFFICIENT TO DEMONSTRATE THAT THE EXTRACTION
- 18 OF NATURAL GAS FROM SHALE FORMATIONS IN THE STATE CAN BE
- 19 ACCOMPLISHED WITHOUT ADVERSE IMPACT TO HUMAN HEALTH, NATURAL
- 20 RESOURCES, OR THE ENVIRONMENT; AND
- 21 (2) UNTIL AT LEAST 45 DAYS AFTER THE DEPARTMENT NOTIFIES
- 22 THE GENERAL ASSEMBLY OF ITS INTENTION TO ISSUE SUCH A PERMIT.
- 23 **14–107.2.**
- 24 (A) (1) IN THIS SECTION THE FOLLOWING WORDS HAVE THE
- 25 MEANINGS INDICATED.
- 26 (2) "GAS INTEREST" MEANS THE RIGHT TO EXPLORE FOR GAS ON,
- 27 OR PRODUCE GAS FROM, REAL PROPERTY.
- 28 (3) "Interest" does not include a fee simple interest in
- 29 THE SURFACE RIGHTS OF REAL PROPERTY REGARDLESS OF WHETHER THE FEE
- 30 INTEREST INCLUDES THE MINERAL RIGHTS.
- 31 (B) ON OR BEFORE JULY 1, 2011, OR WITHIN 30 DAYS AFTER
- 32 ACQUIRING THE GAS INTEREST, WHICHEVER IS LATER, AN OWNER THAT
- 33 ACQUIRES A GAS INTEREST IN REAL PROPERTY IN GARRETT COUNTY OR
- ALLEGANY COUNTY AFTER JANUARY 1, 2007, FOR THE PURPOSE OF DRILLING
- THE POINT OF THE PROPERTY OF THE POINT OF TH
- 35 FOR NATURAL GAS SHALL FILE A NOTICE WITH THE DEPARTMENT IDENTIFYING:

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1	(1) EACH PARCEL, BY PARCEL NUMBER OR OTHER LEGAL
2	DESCRIPTION, ON WHICH THE OWNER HAS A GAS INTEREST IN GARRETT
3	COUNTY OR ALLEGANY COUNTY;
4	(2) A STATEMENT OF THE TOTAL ACREAGE OF THOSE PARCELS;
5	AND
6	(3) A MAP SHOWING THOSE PARCELS.
	( ) (1) 0
7	(c) (1) ON OR BEFORE AUGUST 1, 2011, OR WITHIN 30 DAYS AFTER
8	NOTIFICATION BY THE DEPARTMENT, WHICHEVER IS LATER, EACH OWNER
9	THAT FILES A NOTICE UNDER SUBSECTION (B) OF THIS SECTION SHALL PAY TO
10	THE DEPARTMENT, AS A FEE FOR CALENDAR YEAR 2011, AN AMOUNT EQUAL TO
11	\$10 PER ACRE OF THE TOTAL ACREAGE REPORTED.
10	(a) Ov on appears Aviguan 1 2012 on Huminy 20 have Appear
12	(2) ON OR BEFORE AUGUST 1, 2012, OR WITHIN 30 DAYS AFTER
13	NOTIFICATION BY THE DEPARTMENT, WHICHEVER IS LATER, EACH OWNER
14	THAT FILES A NOTICE UNDER SUBSECTION (B) OF THIS SECTION SHALL PAY TO
15	THE DEPARTMENT, AS A FEE FOR CALENDAR YEAR 2012, AN AMOUNT EQUAL TO
16	\$10 PER ACRE OF THE TOTAL ACREAGE REPORTED.
17	(3) EXCEPT AS PROVIDED IN SUBSECTION (G)(3) OF THIS
18	SECTION, A FEE MAY NOT BE ASSESSED UNDER THIS SECTION AFTER CALENDAR
19	YEAR 2012.
19	<u>YEAR 2012.</u>
20	(D) (1) THIS SUBSECTION DOES NOT APPLY TO AN OWNER THAT
21	DEMONSTRATES, TO THE SATISFACTION OF THE DEPARTMENT, GOOD CAUSE
22	FOR THE FAILURE TO MEET THE REQUIREMENTS UNDER SUBSECTIONS (B) AND
23	(C) OF THIS SECTION.
20	COY OF THIS SECTION.
24	(2) FAILURE TO FILE THE NOTICE REQUIRED UNDER SUBSECTION
25	(B) OF THIS SECTION WHEN DUE, OR FAILURE TO PAY THE AMOUNTS REQUIRED
26	UNDER SUBSECTION (C) OF THIS SECTION WHEN DUE, MAY BE GROUNDS FOR
27	DENIAL OF A PERMIT TO EXPLORE FOR OR PRODUCE GAS FROM FORMATIONS
28	UNDER THE PARCEL.
-	
29	(E) AN OWNER MAY NOT PASS THE PAYMENT OF COSTS REQUIRED
30	UNDER SUBSECTION (C) OF THIS SECTION THROUGH TO, OR RECOVER THEM

32 (F) THE DEPARTMENT SHALL DEPOSIT THE MONEY COLLECTED UNDER 33 THIS SECTION IN THE OIL AND GAS FUND.

FROM, THE PERSON WHO OWNS THE SURFACE RIGHTS OF THE PROPERTY.

(G) (1) ON ISSUANCE OF THE FINAL REPORT DESCRIBED IN § 1 2 14–107.1 OF THIS SUBTITLE, THE DEPARTMENT SHALL COMPARE THE ACTUAL 3 COSTS OF THE STUDY WITH THE MONEY PAID BY PERSONS THAT FILE A NOTICE 4 UNDER SUBSECTION (B) OF THIS SECTION. 5 **(2)** IF THE ACTUAL COST OF THE STUDY IS LESS THAN THE 6 AMOUNT PAID UNDER SUBSECTION (C) OF THIS SECTION, THE DEPARTMENT 7 SHALL REFUND THE DIFFERENCE, PRORATED BY ACREAGE, TO THE OWNERS 8 WHO PAID A FEE. 9 IF THE ACTUAL COST OF THE STUDY IS MORE THAN THE **(3)** 10 AMOUNT PAID UNDER SUBSECTION (C) OF THIS SECTION, EACH OWNER THAT FILED A NOTICE UNDER SUBSECTION (B) OF THIS SECTION SHALL PAY, WITHIN 11 30 90 DAYS AFTER NOTIFICATION BY THE DEPARTMENT, AN AMOUNT 12 DETERMINED BY THE DEPARTMENT, PRORATED BY ACREAGE, TO FULLY FUND 13 THE COST OF THE STUDY. 14 15 14-122.16 There is an Oil and Gas Fund. (a) 17 (b) The Fund consists of: 18 (1) Fees collected by the Department under § 14–105 of this subtitle; MONEY COLLECTED BY THE DEPARTMENT UNDER § 14–107.2 19 **(2)** 20OF THIS SUBTITLE; 21[(2)] **(3)** Funds appropriated by the General Assembly for deposit to 22 the Fund; 23**[**(3)**] (4)** Fines and bond forfeitures collected by the Department in accordance with this subtitle that exceed the amount necessary to restore a site; and 2425Any additional money made available from any sources, [(4)] (5) public or private, for the purposes for which the Fund has been established. 2627(c) (1) The Fund is a special, nonlapsing fund that is not subject to § 287–302 of the State Finance and Procurement Article. 29(2)Notwithstanding any law to the contrary, unused money in the Fund may not revert to the General Fund. 30

The Fund shall be maintained and administered by the Department in

accordance with the provisions of this subtitle and any regulations the Department

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(d)

adopts.

1 2 3 4	(E) EXCEPT AS PROVIDED IN § 14–107.2(G)(2) OF THIS SUBTITLE, ANY MONEY DEPOSITED IN THE FUND UNDER § 14–107.2 OF THIS SUBTITLE SHALL BE USED BY THE DEPARTMENT TO PAY FOR THE STUDY REQUIRED UNDER § 14–107.1 OF THIS SUBTITLE.
5 6 7 8 9	SECTION 2. AND BE IT FURTHER ENACTED, That, notwithstanding § 13–107 of the State Finance and Procurement Article, the Department of the Environment may enter into sole source agreements for goods or services in order to expedite completion of the study required under § 14–107.1 of the Environment Article, as enacted by Section 1 of this Act.
10 11	SECTION $\cong$ 3. AND BE IT FURTHER ENACTED, That this Act shall take effect June 1, 2011.
	Approved:
	Governor.
	Speaker of the House of Delegates.
	President of the Senate.