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CHETCE WEST VIRGINIA SECILETARY OF STATE

WEST VIRGINIA LEGISLATURE

FIRST REGULAR SESSION, 2005

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ENROLLED

House Bill No. 3354

(By Delegates Michael and Cann)

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Passed April 9, 2005

In Effect Ninety Days from Passage

FILED.

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UTFICE WEST VIRGINIA SECRETARY OF STATE

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H. B. 3354

 $(By \ Delegates \ Michael \ \text{and} \ Cann)$

[Passed April 9, 2005; in effect ninety days from passage]

AN ACT to amend and reenact §22-6-2, §22-6-12 and §22-6-29 of the Code of West Virginia, 1931, as amended; and to amend and reenact §22-21-2, §22-21-3, §22-21-6, §22-21-7 and §22-21-20 of said Code, all relating to the secretary's authority to assess a permit fee for well work permits, deep wells, coalbed methane wells, and reclamation fund fees; plat information; definitions; damage compensation; consent and agreement of coal owner and operator; and spacing of coalbed methane wells.

Be it enacted by the Legislature of West Virginia:

That §22-6-2, §22-6-12 and §22-6-29 of the Code of West Virginia, 1931, as amended, be amended and reenacted; and that §22-21-2, §22-21-3, §22-21-6, §22-21-7 and §22-21-20 of said Code be amended and reenacted, all to read as follows:

ARTICLE 6. OFFICE OF OIL AND GAS; OIL AND GAS WELLS; ADMIN-ISTRATION; ENFORCEMENT.

§22-6-2. Secretary — Powers and duties generally; department records open to public; inspectors.

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(a) The secretary shall have as his or her duty the supervi sion of the execution and enforcement of matters related to oil
 and gas set out in this article and in articles eight and nine of
 this chapter.

5 (b) The secretary is authorized to propose rules for legisla-6 tive approval in accordance with the provisions of article three, 7 chapter twenty-nine-a of this code necessary to effectuate the 8 above stated purposes.

9 (c) The secretary shall have full charge of the oil and gas 10 matters set out in this article and in articles eight and nine of 11 this chapter. In addition to all other powers and duties conferred 12 upon him or her, the secretary shall have the power and duty to:

(1) Supervise and direct the activities of the office of oiland gas and see that the purposes set forth in subsections (a)and (b) of this section are carried out;

16 (2) Employ a supervising oil and gas inspector and oil and17 gas inspectors;

(3) Supervise and direct such oil and gas inspectors andsupervising inspector in the performance of their duties;

20 (4) Suspend for good cause any oil and gas inspector or
21 supervising inspector without compensation for a period not
22 exceeding thirty days in any calendar year;

(5) Prepare report forms to be used by oil and gas inspectors or the supervising inspector in making their findings,
orders and notices, upon inspections made in accordance with
this article and articles seven, eight, nine and ten of this chapter;

(6) Employ a hearing officer and such clerks, stenographersand other employees, as may be necessary to carry out his or

her duties and the purposes of the office of oil and gas and fixtheir compensation;

(7) Hear and determine applications made by owners, well
operators and coal operators for the annulment or revision of
orders made by oil and gas inspectors or the supervising
inspector, and to make inspections, in accordance with the
provisions of this article and articles eight and nine of this
chapter;

(8) Cause a properly indexed permanent and public record
to be kept of all inspections made by the secretary or by oil and
gas inspectors or the supervising inspector;

(9) Conduct such research and studies as the secretary shall
deem necessary to aid in protecting the health and safety of
persons employed within or at potential or existing oil or gas
production fields within this state, to improve drilling and
production methods and to provide for the more efficient
protection and preservation of oil and gas-bearing rock strata
and property used in connection therewith;

47 (10) Collect a permit fee of four hundred dollars for each 48 permit application filed other than an application for a deep well or a coalbed methane well; and collect a permit fee of six 49 50 hundred fifty dollars for each permit application filed for a deep 51 well: Provided, That no permit application fee shall be required 52 when an application is submitted solely for the plugging or 53 replugging of a well, or to modify an existing application for 54 which the operator previously has submitted a permit fee under 55 this section. All application fees required hereunder shall be in 56 lieu of and not in addition to any fees imposed under article 57 eleven of this chapter relating to discharges of stormwater but shall be in addition to any other fees required by the provisions 58 59 of this article: Provided, That upon a final determination by the 60 United States Environmental Protection Agency regarding the

scope of the exemption under section 402(l)(2) of the federal
Clean Water Act (33 U.S.C.1342(l)(2)), which determination
requires a "national pollutant discharge elimination system"
permit for stormwater discharges from the oil and gas operations described therein, any permit fees for storm water permits
required under article eleven of this chapter for such operations
shall not exceed one hundred dollars.

68 (11) Perform all other duties which are expressly imposed69 upon the secretary by the provisions of this chapter;

(12) Perform all duties as the permit issuing authority for
the state in all matters pertaining to the exploration, development, production, storage and recovery of this state's oil and
gas;

(13) Adopt rules with respect to the issuance, denial, 74 75 retention, suspension or revocation of permits, authorizations 76 and requirements of this chapter, which rules shall assure that the rules, permits and authorizations issued by the secretary are 77 78 adequate to satisfy the purposes of this article and articles 79 seven, eight, nine and ten of this chapter particularly with respect to the consolidation of the various state and federal 80 programs which place permitting requirements on the explora-81 82 tion, development, production, storage and recovery of this 83 state's oil and gas: Provided, That notwithstanding any provi-84 sions of this article and articles seven, eight, nine and ten of this 85 chapter to the contrary, the environmental quality board shall have the sole authority pursuant to section three, article three, 86 87 chapter twenty-two-b to promulgate rules setting standards of 88 water quality applicable to waters of the state; and

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(14) Perform such acts as may be necessary or appropriate
to secure to this state the benefits of federal legislation establishing programs relating to the exploration, development,
production, storage and recovery of this state's oil and gas,
which programs are assumable by the state.

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94 (d) The secretary shall have authority to visit and inspect 95 any well or well site and any other oil or gas facility in this state 96 and may call for the assistance of any oil and gas inspector or 97 inspectors or supervising inspector whenever such assistance is 98 necessary in the inspection of any such well or well site or any 99 other oil or gas facility. Similarly, all oil and gas inspectors and 100 the supervising inspector shall have authority to visit and 101 inspect any well or well site and any other oil or gas facility in 102 this state. Any well operator, coal operator operating coal seams 103 beneath the tract of land, or the coal seam owner or lessee, if 104 any, if said owner or lessee is not yet operating said coal seams 105 beneath said tract of land may request the secretary to have an 106 immediate inspection made. The operator or owner of every 107 well or well site or any other oil or gas facility shall cooperate 108 with the secretary, all oil and gas inspectors and the supervising 109 inspector in making inspections or obtaining information.

- (e) Oil and gas inspectors shall devote their full time and
 undivided attention to the performance of their duties, and they
 shall be responsible for the inspection of all wells or well sites
 or other oil or gas facilities in their respective districts as often
 as may be required in the performance of their duties.
- (f) All records of the office shall be open to the public.

§22-6-12. Plats prerequisite to drilling or fracturing wells; preparation and contents; notice and information furnished to coal operators, owners or lessees; issuance of permits; performance bonds or securities in lieu thereof; bond forfeiture.

(a) Before drilling for oil or gas, or before fracturing or
 stimulating a well on any tract of land, the well operator shall
 have a plat prepared by a licensed land surveyor or registered
 engineer showing the district and county in which the tract of
 land is located, the name and acreage of the same, the names of
 the owners of adjacent tracts, the proposed or actual location of

7 the well determined by survey, the courses and distances of 8 such location from two permanent points or landmarks on said 9 tract and the number to be given the well. In the event the tract 10 of land on which the said well proposed to be drilled or 11 fractured is located is known to be underlain by one or more 12 coal seams, copies of the plat shall be forwarded by registered 13 or certified mail to each and every coal operator operating said 14 coal seams beneath said tract of land, who has mapped the same 15 and filed such maps with the office of miners' health, safety and 16 training in accordance with chapter twenty-two-a of this code 17 and the coal seam owner of record and lessee of record, if any, 18 if said owner or lessee has recorded the declaration provided in 19 section thirty-six of this article, and if said owner or lessee is not yet operating said coal seams beneath said tract of land. 20 21 With each of such plats there shall be enclosed a notice (form 22 for which shall be furnished on request by the secretary) 23 addressed to the secretary and to each such coal operator, owner 24 and lessee, if any, at their respective addresses, informing them 25 that such plat and notice are being mailed to them respectively 26 by registered or certified mail, pursuant to the requirements of 27 this article.

28 (b) If no objections are made, or are found by the secretary, 29 to such proposed location or proposed fracturing within fifteen 30 days from receipt of such plat and notice by the secretary, the 31 same shall be filed and become a permanent record of such 32 location or fracturing subject to inspection at any time by any 33 interested person, and the secretary may forthwith issue to the 34 well operator a permit reciting the filing of such plat, that no 35 objections have been made by the coal operators, owners and 36 lessees, if any, or found thereto by the secretary, and authoriz-37 ing the well operator to drill at such location, or to fracture the 38 well. Unless the secretary has objections to such proposed 39 location or proposed fracturing or stimulating, such permit may 40 be issued prior to the expiration of such fifteen-day period upon 41 the obtaining by the well operator of the consent in writing of 42 the coal operator or operators, owners and lessees, if any, to 43 whom copies of the plat and notice shall have been mailed as 44 herein required, and upon presentation of such written consent 45 to the secretary. The notice above provided for may be given to 46 the coal operator by delivering or mailing it by registered or 47 certified mail as above to any agent or superintendent in actual 48 charge of mines.

49 (c) A permit to drill, or to fracture or stimulate an oil or gas
50 well, shall not be issued unless the application therefor is
51 accompanied by a bond as provided in section twenty-six of this
52 article.

§22-6-29. Operating permit and processing fund; special reclamation fund; fees.

(a) There is hereby continued within the treasury of the
 state of West Virginia the special fund known as the oil and gas
 operating permit and processing fund, and the secretary shall
 deposit with the state treasurer to the credit of such special fund
 all fees collected under the provisions of subdivision ten,
 subsection (c), section two of this article.

The oil and gas operating permit and processing fund shall
be administered by the secretary for the purposes of carrying
out the provisions of this chapter.

10 The secretary shall make an annual report to the governor 11 and to the Legislature on the use of the fund, and shall make a 12 detailed accounting of all expenditures from the oil and gas 13 operating permit and processing fund.

(b) In addition to any other fees required by the provisions
of this article, every applicant for a permit to drill a well shall,
before the permit is issued, pay to the secretary a special
reclamation fee of one hundred and fifty dollars for each
activity for which a well work application is required to be

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19 filed: *Provided*, That a special reclamation fee shall not be 20 assessed for plugging activities. Such special reclamation fee 21 shall be paid at the time the application for a drilling permit is 22 filed with the secretary and the payment of such reclamation fee 23 shall be a condition precedent to the issuance of said permit.

There is hereby continued within the treasury of the state of West Virginia the special fund known as the oil and gas reclamation fund, and the secretary shall deposit with the state treasurer to the credit of such special fund all special reclamation fees collected. The proceeds of any bond forfeited under the provisions of this article shall inure to the benefit of and shall be deposited in such oil and gas reclamation fund.

31 The oil and gas reclamation fund shall be administered by 32 the secretary. The secretary shall cause to be prepared plans for 33 the reclaiming and plugging of abandoned wells which have not 34 been reclaimed or plugged or which have been improperly 35 reclaimed or plugged. The secretary, as funds become available 36 in the oil and gas reclamation fund, shall reclaim and properly 37 plug wells in accordance with said plans and specifications and 38 in accordance with the provisions of this article relating to the 39 reclaiming and plugging of wells and all rules promulgated 40 thereunder. Such funds may also be utilized for the purchase of 41 abandoned wells, where such purchase is necessary, and for the 42 reclamation of such abandoned wells, and for any engineering, 43 administrative and research costs as may be necessary to 44 properly effectuate the reclaiming and plugging of all wells, 45 abandoned or otherwise.

46 The secretary may avail the division of any federal funds
47 provided on a matching basis that may be made available for
48 the purpose of reclaiming or plugging any wells.

49 The secretary shall make an annual report to the governor 50 and to the Legislature setting forth the number of wells re51 claimed or plugged through the use of the oil and gas reclama-52 tion fund provided for herein. Such report shall identify each 53 such reclamation and plugging project, state the number of 54 wells reclaimed or plugged thereby, show the county wherein 55 such wells are located and shall make a detailed accounting of 56 all expenditures from the oil and gas reclamation fund.

All wells shall be reclaimed or plugged by contract entered
into by the secretary on a competitive bid basis as provided for
under the provisions of article three, chapter five-a of this code
and the rules promulgated thereunder.

ARTICLE 21. COALBED METHANE WELLS AND UNITS.

§22-21-2. Definitions.

Unless the context in which used clearly requires a different
 meaning, as used in this article:

3 (a) "Review board" means the West Virginia coalbed methane review board which shall be comprised of the mem-4 5 bers of the West Virginia shallow gas well review board 6 provided for in article eight, chapter twenty-two-c of this code, 7 the state geologist, a representative of the United Mine Workers 8 of America, an employee of the gas industry, and the director 9 of the office of miners' health, safety and training, and the chairman of the review board shall be the chairman of the West 10 11 Virginia shallow gas review board;

(b) "Coalbed" or "coal seam" means a seam of coal,whether workable or unworkable, and the noncoal roof andfloor of said seam of coal;

(c) "Coalbed methane" means gas which can be produced
from a coal seam, the rock or other strata in communication
with a coal seam, a mined-out area or a gob well;

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18 (d) "Coalbed methane owner" means any owner of coalbed19 methane;

20 (e) "Coalbed methane well" means any hole or well sunk, 21 drilled, bored or dug into the earth for the production of coalbed 22 methane for consumption or sale, including a gob well. The 23 term "well" shall mean a coalbed methane well unless the 24 context indicates otherwise. The term "coalbed methane well" 25 does not include any shaft, hole or well sunk, drilled, bored or 26 dug into the earth for core drilling, production of coal or water, 27 venting gas from a mine area, or degasification of a coal seam, 28 or any coalbed methane well extending from the surface into, 29 but not below, a coal seam being mined after such well or its 30 horizontal extension has been plugged in accordance with 31 section twenty-three of this article;

32 (f) "Coalbed methane well operator" or "well operator"
33 means any person who has the right to operate or does operate
34 a coalbed methane well;

(g) "Coal operator" means any person who proposes to ordoes operate a coal mine;

(h) "Coal owner" means any person who owns or leases acoal seam;

(i) "Chief" means the chief of the office of oil and gas of
the division of environmental protection provided for in section
eight, article one of this chapter;

42 (j)"Director" means the director of the division of environ-43 mental protection;

(k) "Division" means the division of environmentalprotection;

46 (1) "Gob well" means a well drilled or vent hole converted
47 to a well pursuant to this article which produces or is capable of
48 producing coalbed methane or other natural gas from a dis49 tressed zone created above and below a mined-out coal seam by
50 any prior full seam extraction of the coal;

(m) "Mine" or "mine areas," including the sub-definitions
under "mine areas," shall have the same definitions as are
provided in section two, article one, chapter twenty-two-a of
this code;

(n) "Office" means office of oil and gas provided for insection seven, article one of this chapter;

(o) "Person" means any natural person, corporation, firm,
partnership, partnership association, venture, receiver, trustee,
executor, administrator, guardian, fiduciary, other representative of any kind, any recognized legal entity, or political
subdivision or agency thereof;

62 (p) "Stimulate" means any action taken to increase the 63 natural flow of coalbed methane or the inherent productivity of 64 a coalbed methane well, including, but not limited to, fractur-65 ing, shooting, acidizing or water flooding, but excluding 66 cleaning out, bailing or workover operations;

67 (q) "Waste" means: (i) Physical waste as the term is 68 generally understood in the gas industry and as provided for in 69 article six of this chapter, but giving special consideration to 70 coal mining operations and the safe recovery of coal; (ii) the 71 locating, drilling, equipping, operating, producing or transport-72 ing coalbed methane in a manner that causes or tends to cause 73 a substantial reduction in the quantity of coalbed methane 74 recoverable from a pool under prudent and proper operations, 75 or that causes or tends to cause a substantial or unnecessary or 76 excessive surface loss of coalbed methane; (iii) the drilling of 77 more wells than are reasonably required to recover efficiently 78 and economically the maximum amount of coalbed methane from a pool; or (iv) substantially inefficient, excessive or 79 80 improper use, or the substantially unnecessary dissipation of 81 reservoir pressure. Waste does not include coalbed methane 82 vented or released from any mine area, the degasification of a 83 coal seam for the purpose of mining coal, the plugging of coalbed methane wells for the purpose of mining coal, coalbed 84 methane vented or flared from a coalbed methane well, after 85 86 completion, for the purpose of evaluating its economic viabil-87 ity, or the conversion of coalbed methane wells to vent holes for the purpose of mining coal; 88

(r) "Workable coalbed" or "workable coal seam" means any
seam of coal twenty inches or more in thickness, or any seam
of less thickness which is being commercially mined or can be
shown to be capable of being commercially mined;

93 (s) "Secretary" means the secretary of the department of94 environmental protection.

§22-21-3. Application of article; exclusions; application of chapter twenty-two-b to coalbed methane wells.

(a) The provisions of this article apply to (1) all lands in
 this state under which a coalbed is located, including any lands
 owned or administered by the state or any agency or subdivi sion thereof, and (2) any coalbed methane well.

5 (b) This article does not apply to or affect (1) any well 6 otherwise permitted, approved or regulated under articles six, 7 seven, eight, nine or ten of this chapter or article eight, chapter 8 twenty-two-c of this code, (2) any ventilation fan, vent hole, 9 mining apparatus, or other facility utilized solely for the purpose of venting any mine or mine area, or (3) the ventilation 10 of any mine or mine area or degasification of any coal seam for 11 12 the mining of coal.

(c) This article does not apply to or affect subsurface
boreholes drilled from the mine face of an underground mine,
except that the provisions of sections fifteen, sixteen, seventeen,
eighteen and nineteen shall apply.

(d) To the extent that coalbed methane wells are similar to
wells, as defined in section one, article six of this chapter, and
the production of coalbed methane is similar to the production
of natural gas, coalbed methane wells shall be treated as wells
and coalbed methane treated as natural gas and subject to the
following sections of article six of this chapter:

(1) The provisions of section three pertaining to the
findings and orders of inspectors concerning violations,
determination of reasonable time for abatement, extensions of
time for abatement, special inspections, notice of findings and
orders;

(2) The provisions of section four providing for the review
of findings and orders by the chief, special inspection, annulment, revision of order and notice;

(3) The provisions of section five providing for the requirements of findings, orders and notices; posting of findings and
orders; and judicial review of final orders of the chief;

34 (4) The provisions of section twenty-one providing for35 protective devices—installation of freshwater casings;

36 (5) The provisions of section twenty-two providing for a 37 well log to be filed, contents, and authority to promulgate 38 regulations. In addition to the requirements of such section, the 39 operator shall certify that the well was drilled and completed as 40 shown on the well plat required for a coalbed methane well, or in the alternative, file a revised well plat showing the actual 41 42 location of the well and the coal seams in which the well is completed for production. Such log and certificate shall be 43

44 served on all coal owners and operators who must be named in

45 the permit application under section six of this article;

46 (6) The provisions of section twenty-eight providing for
47 supervision by the chief over drilling and reclamation opera48 tions, complaints, hearings and appeals;

49 (7) The provisions of section twenty-nine providing for50 special reclamation funds and fees;

(8) The provisions of section thirty providing for reclama-tion requirements;

53 (9) The provisions of section thirty-one providing for
54 preventing waste of gas, plan of operation required for wasting
55 gas in process of producing oil and rejection thereof;

(10) The provisions of section thirty-two providing for the
right of adjacent owner or operator to prevent waste of gas and
recovery of costs;

59 (11) The provisions of section thirty-three providing for60 restraining waste;

61 (12) The provisions of section thirty-four providing for62 offenses and penalties;

63 (13) The provisions of section thirty-five providing for civil
64 action for contamination or deprivation of freshwater source or
65 supply and presumption;

(14) The provisions of section thirty-six providing for
declaration of notice by owners and lessees of coal seams and
setting out the form of such declaration; and

69 (15) The provisions of section thirty-nine providing for70 injunctive relief.

In addition to the foregoing and subject to the same qualifications, the provisions of article ten of this chapter shall apply to coalbed methane wells. Any well which is abandoned or presumed to be abandoned under the provisions of this article shall be treated as an abandoned well under said article ten. In addition, the provisions of article seven of this chapter shall apply to permits issued pursuant to this article.

§22-21-6. Permit required for coalbed methane well; permit fee; application; soil erosion control plan; penalties.

1 (a) It is unlawful for any person to commence, operate, 2 deepen or stimulate any coalbed methane well, to conduct any horizontal drilling of a well commenced from the surface for 3 4 the purpose of commercial production of coalbed methane, or 5 to convert any existing well, vent hole or other hole to a coalbed methane well, including in any case site preparation 6 7 work which involves any disturbance of land, without first 8 securing from the chief a permit pursuant to this article.

9 (b) Every permit application filed under this section shall10 be verified and shall contain the following:

(1) The names and addresses of (i) the well operator, (ii) the
agent required to be designated under subsection (e) of this
section, and (iii) every person or entity whom the applicant
must notify under any section of this article;

15 (2) The name and address of each coal operator and each 16 coal owner of record or providing a record declaration of notice pursuant to section thirty-six, article six of this chapter of any 17 coal seam which is (i) to be penetrated by a proposed well, (ii) 18 19 within seven hundred fifty horizontal feet of any portion of the proposed well bore; or (iii) within one hundred vertical feet of 20 21 the designated completion coal seams of the proposed well, 22 except that in the case of an application to convert a ventilation 23 hole to a gob well, the name and address only of such owner or

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operator of the seams to be penetrated by a proposed well shallbe necessary;

26 (3) The well name or such other identification as the chief27 may require;

(4) The approximate depth to which the well is to be
drilled, deepened or converted, the coal seams (stating the depth
and thickness of each seam) in which the well will be completed for production, and any other coal seams (including the
depth and thickness of each seam) which will be penetrated by
the well;

34 (5) A description of any means to be used to stimulate the35 well;

(6) If the proposed well will require casing or tubing to be
set, the entire casing program for the well, including the size of
each string of pipe, the starting point and depth to which each
string is to be set, and the extent to which each such string is to
be cemented;

(7) If the proposed operation is to convert an existing well,
as defined in section one, article six of this chapter, or to
convert a vertical ventilation hole to a coalbed methane well, all
information required by this section, all formations from which
production is anticipated, and any plans to plug any portion of
the well;

47 (8) Except for a gob well or vent hole proposed to be
48 converted to a well, if the proposed coalbed methane well will
49 be completed in some but not all coal seams for production, a
50 plan and design for the well which will protect all workable
51 coal seams which will be penetrated by the well;

52 (9) If the proposed operations will include horizontal53 drilling of a well commenced on the surface, a description of

such operations, including both the vertical and horizontalalignment and extent of the well from the surface to total depth;and,

(10) Any other relevant information which the chief mayrequire by rule.

(c) Each application for a coalbed methane well permitshall be accompanied by the following:

61 (1) The applicable bond prescribed by section eight of this62 article;

63 (2) A permit application fee of two hundred fifty dollars: 64 *Provided*. That no permit application fee shall be required to 65 modify an existing permit application for which the operator previously has submitted a permit fee under this section. All 66 67 application fees required under this section shall be in lieu of 68 and not in addition to any fees relating to discharges of storm 69 water imposed under article eleven of this chapter: Provided, 70 That upon a final determination by the United States Environ-71 mental Protection Agency regarding the scope of the exemption under section 402(1)(2) of the federal Clean Water Act (33 72 73 U.S.C.1342(1)(2), which determination requires a "national 74 pollutant discharge elimination system" permit for stormwater 75 discharges from the oil and gas operations described therein, 76 any permit fees for storm water permits required under article 77 eleven of this chapter for such operations shall not exceed one 78 hundred dollars.

(3) The erosion and sediment control plan required undersubsection (d) of this section;

81 (4) The consent and agreement of the coal owner as
82 required by section seven and, if applicable, section twenty of
83 this article;

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(5) A plat prepared by a licensed land surveyor or regis-84 85 tered engineer showing the district and county in which the drill 86 site is located, the name of the surface owner of the drill site 87 tract, the acreage of the same, the names of the surface owners 88 of adjacent tracts, the names of all coal owners underlying the 89 drill site tract, the proposed or actual location of the well 90 determined by a survey, the courses and distances of such 91 location from two permanent points or landmarks on said tract, 92 the location of any other existing or permitted coalbed methane 93 well or any oil or gas well located within two thousand five 94 hundred feet of the drill site, the number to be given the coalbed 95 methane well, and if horizontal drilling of a well commenced on the surface is proposed, the vertical and horizontal alignment 96 97 and extent of the well; and

(6) A certificate by the applicant that the notice requirements of section nine of this article have been satisfied by the
applicant. Such certification may be by affidavit of personal
service, or the return receipt card, or other postal receipt, for
certified mailing.

103 (d) An erosion and sediment control plan shall accompany 104 each application for a permit. Such plan shall contain methods of stabilization and drainage, including a map of the project 105 106 area indicating the amount of acreage disturbed. The erosion 107 and sediment control plan shall meet the minimum requirements of the West Virginia erosion and sediment control 108 109 manual as adopted and from time to time amended by the office 110 of oil and gas in consultation with the several soil conservation 111 districts pursuant to the control program established in this state through section 208 of the federal Clean Water Act. The erosion 112 113 and sediment control plan shall become part of the terms and conditions of a permit and the provisions of the plan shall be 114 115 carried out where applicable in operations under the permit. The 116 erosion and sediment control plan shall set out the proposed

method of reclamation which shall comply with the require-ments of section thirty, article six of this chapter.

119 (e) The well operator named in such application shall designate the name and address of an agent for such operator 120 121 who shall be the attorney-in-fact for the operator and who shall 122 be a resident of the state of West Virginia, upon whom notices, 123 orders or other communications issued pursuant to this article 124 may be served, and upon whom process may be served. Every 125 well operator required to designate an agent under this section 126 shall within five days after the termination of such designation 127 notify the office of such termination and designate a new agent.

(f) The well owner or operator shall install the permit
number as issued by the chief in a legible and permanent
manner to the well upon completion of any permitted work. The
dimensions, specifications and manner of installation shall be
in accordance with the rules of the chief.

133 (g) The chief shall deny the issuance of a permit if he or she 134 determines that the applicant has committed a substantial 135 violation of a previously issued permit, including the erosion 136 and sediment control plan, or a substantial violation of one or 137 more of the rules promulgated hereunder, and has failed to 138 abate or seek review of the violation. In the event that the chief 139 finds that a substantial violation has occurred with respect to 140 existing operations and that the operator has failed to abate or seek review of the violation in the time prescribed, he or she 141 142 may suspend the permit on which said violation exists, after 143 which suspension the operator shall forthwith cease all work being conducted under the permit until the chief reinstates the 144 145 permit, at which time the work may be continued. The chief 146 shall make written findings of any such determination made by 147 him or her and may enforce the same in the circuit courts of this 148 state and the operator may appeal such suspension pursuant to 149 the provisions of section twenty-five of this article. The chief 150 shall make a written finding of any such determination.

(h) Any person who violates any provision of this section
shall be guilty of a misdemeanor, and, upon conviction thereof,
shall be fined not more than five thousand dollars, or be
imprisoned in the county jail not more than twelve months, or
both fined and imprisoned.

§22-21-7. Consent and agreement of coal owner or operator.

1 (a) No permit shall be issued for a coalbed methane well 2 unless and until the applicant has obtained and filed with the 3 chief a consent and agreement from each owner and each 4 operator of any workable coal seam in West Virginia twentyeight inches or more in thickness which is within seven hundred 5 6 fifty horizontal feet of the proposed well bore and (i) which 7 coal seam the applicant proposes to stimulate or (ii) which coal 8 seam is within one hundred vertical feet above or below a coal 9 seam which the applicant proposes to stimulate. The require-10 ment for consent and agreement contained in this section shall 11 not be considered to impair, abridge or affect any contractual 12 rights or objections arising out of a contract or lease which 13 provides for the development of coalbed methane and stimula-14 tion of wells between the applicant and any coal owner or 15 operator and the existence of any such contract or lease shall 16 constitute a waiver of the requirement to file an additional 17 signed consent and agreement. Such consent and agreement 18 must provide: (i) That such coal owner or operator has been 19 provided with a copy of the application for permit as required by section six of this article and with a copy of all plats and 20 21 documents which must accompany the application and (ii) that 22 such coal owner or operator consents and agrees to the stimula-23 tion of the coal seam as described in such application.

(b) In the absence of the applicant submitting the consent
described in subsection (a) above, the applicant may submit a
request for hearing before the board accompanied by an
affidavit which shall include the following:

20

(1) A statement that a coal owner or operator as described
in subsection (a) of this section has refused to provide written
authorization to stimulate the well;

31 (2) A statement detailing the efforts undertaken to obtain32 such authorization;

33 (3) A statement setting out any known reasons for theauthorization not being provided; and

(4) A statement or other information in addition to that
provided pursuant to subdivision (5), subsection (b), section six
of this article necessary to provide prima facie evidence that the
proposed method of stimulation will not render the coal seam
unworkable, or considering all factors, impair mine safety.

40 (c) Upon receipt of a request and affidavit as set forth in
41 subsection (b) of this section, the chief shall forward the
42 application to the board to consider the proposed stimulation,
43 or if other objections or notices are filed requiring a hearing
44 before the board, the request hereunder may be included for
45 consideration by the board along with other matters related to
46 the application.

(d) If the authorization of a coal owner or operator has been
withheld based upon reasons related to safety, the chief shall,
concurrent with submission of the request and affidavit to the
board, submit a copy of the application to the director of the
office of miners' health, safety and training who shall review
the application as to issues of mine safety and within thirty days
submit recommendations to the board.

§22-21-20. Spacing.

- 1 No coalbed methane well may be drilled closer than one
- 2 hundred feet of the outermost boundary of the coalbed methane
- 3 tract, leased premises, or unit from which coalbed methane is

or will be produced or within one thousand six hundred linear 4 5 feet of the location of an existing well or a proposed well for 6 which a permit application is on file, unless all owners and operators of any affected workable coal seams agree in writing. 7 Affected workable coal seams for purposes of this section shall 8 be those which will be penetrated or those seams more than 9 10 twenty-eight inches in thickness from which production is targeted. Spacing shall otherwise be as provided in a pooling 11 order issued by the chief, an order establishing special field 12 rules or an order issued by the review board. 13

That Joint Committee on Enrolled Bills hereby certifies that the foregoing bill is correctly enrolled.

23

nderIA Chairman Senate Committee Chairman House Committee

Originating in the House.

In effect ninety days from passage.

Clerk of the Senate ugy h. Bry Clerk of the House of Delegates sull esident of the Senate of the House of Delegates Speak The within _ this the_ X. a 1 day of 2005 Governor

PRESENTED TO THE GOVERNOR

MAY 2 2005

Time _10: 352____