## THE GENERAL ASSEMBLY OF PENNSYLVANIA

## SENATE BILL

No. 906

Session of 2011

INTRODUCED BY FERLO AND FONTANA, APRIL 4, 2011

REFERRED TO ENVIRONMENTAL RESOURCES AND ENERGY, APRIL 4, 2011

## AN ACT

- 1 Providing for a Statewide moratorium on natural gas drilling in the Marcellus Shale.
- 3 The General Assembly of the Commonwealth of Pennsylvania
- 4 hereby enacts as follows:
- 5 Section 1. Short title.
- 6 This act shall be known and may be cited as the Statewide
- 7 Marcellus Shale Natural Gas Drilling Moratorium Act.
- 8 Section 2. Definitions.
- 9 The following words and phrases when used in this act shall
- 10 have the meanings given to them in this section unless the
- 11 context clearly indicates otherwise:
- "Commission." The Marcellus Well Drilling Study Commission.
- "Department." The Department of Environmental Protection of
- 14 the Commonwealth.
- 15 "Marcellus well." A well from which gas from the Marcellus
- 16 Shale formation, as determined by the United States Geological
- 17 Survey, is or is intended to be extracted, including wells on
- 18 Commonwealth and non-Commonwealth land.

- 1 Section 3. Moratorium.
- 2 (a) Establishment. -- Notwithstanding any other provision of
- 3 law, a moratorium is established during which no Marcellus wells
- 4 may be drilled, including Marcellus wells that have received a
- 5 permit from the department, but drilling has not begun.
- 6 (b) Expiration. -- The moratorium in subsection (a) shall
- 7 expire one year after the effective date of this act.
- 8 Section 4. Marcellus Well Drilling Study Commission.
- 9 (a) Establishment.--There is established the Marcellus Well
- 10 Drilling Study Commission.
- 11 (b) Purpose. -- The purpose of the commission shall be to
- 12 study and analyze the environmental, social and economic impacts
- 13 of Marcellus well drilling in this Commonwealth and recommend
- 14 changes to the Commonwealth's statutory and regulatory framework
- 15 to ensure the protection of the public and the environment as
- 16 well as successful promotion of the natural gas industry.
- 17 Section 5. Report.
- 18 (a) Report. -- The commission shall provide a comprehensive
- 19 report of the study. The report shall thoroughly investigate the
- 20 impact of Marcellus well drilling in this Commonwealth and make
- 21 recommendations on improvements to Pennsylvania's law and
- 22 implement regulations to ensure the protection of the public and
- 23 the environment as well as the successful promotion of the
- 24 natural gas industry. The recommendations should include, but
- 25 not be limited to, quidance on all of the following:
- 26 (1) Laws and regulations for the protection of rivers,
- 27 streams and groundwater from drilling activities, including
- 28 protecting drinking water, and managing wastewater, storm
- 29 water run-off and spills.
- 30 (2) Air quality laws and regulations.

- 1 (3) The disclosure and consequences of specific 2 chemicals used by the drilling industry, including amounts 3 used at each well site.
  - (4) The appropriate permitting processes, drilling and well inspections, staffing levels and other administrative responsibilities of the department.
  - (5) How to handle liability and bonding at all well sites in the event of drilling disasters that pose an environmental risk, especially in remote areas.
- 10 (6) The impact on the State labor market and how to
  11 encourage job opportunities and procurement for Pennsylvania
  12 businesses.
  - (7) The financial impact to host communities, such as inadequate trucking routes and transport of contaminated water which is produced due to the type of drilling and fracturing method.
- 17 (8) Property rights of both those leasing land and those 18 adjacent to leased land.
- 19 (9) The cumulative impact of existing and likely
  20 proposed drilling in Pennsylvania's Marcellus Shale,
  21 including an analysis on water quality, air quality, land
  22 use, habitat and human health.
- 23 (10) The effects on the social fabric, including, but 24 not limited to:
- 25 (i) Tourism.
- 26 (ii) Recreation.
- 27 (iii) Hunting.
- 28 (iv) Fishing.
- (v) Community aesthetics.
- 30 (vi) Quality of life.

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- 1 (b) Presentation. -- The commission shall present the report
- 2 to the Governor, the chairman and minority chairman of the
- 3 Environmental Resources and Energy Committee of the Senate and
- 4 the chairman and minority chairman of the Environmental
- 5 Resources and Energy Committee of the House of Representatives
- 6 nine months after the effective date of this act.
- 7 Section 6. Composition of commission.
- 8 (a) Members. -- The commission shall consist of seven members
- 9 appointed as follows:
- 10 (1) One member appointed by the Governor.
- 11 (2) One member appointed by the President pro tempore of
- 12 the Senate.
- 13 (3) One member appointed by the Minority Leader of the
- 14 Senate.
- 15 (4) One member appointed by the Speaker of the House of
- 16 Representatives.
- 17 (5) One member appointed by the Minority Leader of the
- 18 House of Representatives.
- 19 (6) The Secretary of Environmental Protection.
- 20 (7) The Secretary of Conservation and Natural Resources.
- 21 (b) Chairperson. -- The Secretary of Environmental Protection
- 22 shall act as chair of the commission.
- 23 (c) Staffing.--The Commonwealth shall, through the
- 24 department, provide reasonable and necessary clerical, research
- 25 and administrative support and may contract for research,
- 26 analysis and editorial work in support of the commission as
- 27 necessary.
- 28 (d) Submission of members. -- The Governor and responsible
- 29 legislative members shall make appointments to the commission
- 30 within 15 days of the effective date of this act.

- 1 Section 7. Public meetings.
- 2 The commission shall conduct at least six public hearings in
- 3 different geographic areas of this Commonwealth. All meetings,
- 4 except for organizational meetings and planning sessions, shall
- 5 be conducted as open meetings under 65 Pa.C.S. Ch. 7 (relating
- 6 to open meetings). The initial organizational meeting shall take
- 7 place no later than 30 days after the effective date of this
- 8 act.
- 9 Section 8. Cooperation by State agencies.
- 10 The department shall serve as the administrative support
- 11 agency of the commission and shall provide facilities, personnel
- 12 assistance, information and services necessary to fulfill the
- 13 mission of the commission. All other Commonwealth agencies are
- 14 directed to cooperate with and assist the commission in
- 15 fulfilling its duties and responsibilities.
- 16 Section 9. Effective date.
- 17 This act shall take effect immediately.