## THE GENERAL ASSEMBLY OF PENNSYLVANIA

## SENATE BILL

No. 1333 Session of 2014

INTRODUCED BY HUGHES, YUDICHAK, SCHWANK, BREWSTER, TARTAGLIONE, FERLO, FARNESE, WASHINGTON, STACK, FONTANA, WILEY, BLAKE, KITCHEN, DINNIMAN, SMITH AND LEACH, MAY 15, 2014

REFERRED TO ENVIRONMENTAL RESOURCES AND ENERGY, MAY 15, 2014

## AN ACT

Amending Title 58 (Oil and Gas) of the Pennsylvania Consolidated 1 Statutes, in unconventional gas well fee, further providing 2 for expiration of provisions; providing for the taxation of 3 natural gas extraction in Pennsylvania; establishing the Environmental Purpose and Economic Development Fund; and 5 making appropriations. 6 7 The General Assembly of the Commonwealth of Pennsylvania 8 hereby enacts as follows: 9 Section 1. Section 2318 of Title 58 of the Pennsylvania 10 Consolidated Statutes is repealed: 11 [§ 2318. Expiration. 12 Notice. -- The Secretary of the Commonwealth shall, upon 13 the imposition of a severance tax on unconventional gas wells in this Commonwealth, submit for publication in the Pennsylvania 14 15 Bulletin notice of the imposition. 16 Date. -- This chapter shall expire on the date of the publication of the notice under subsection (a).] 17 18 Section 2. Title 58 is amended by adding a part to read: 19 PART IV 20 TAXATION

- 1 <u>Chapter</u>
- 2 51. Natural Gas Severance Tax
- 3 CHAPTER 51
- 4 <u>NATURAL GAS SEVERENCE TAX</u>
- 5 Sec.
- 6 <u>5101</u>. <u>Definitions</u>.
- 7 <u>5102</u>. Imposition of tax.
- 8 <u>5103</u>. Return and payment.
- 9 <u>5104. Use of funds.</u>
- 10 § 5101. Definitions.
- 11 The following words and phrases when used in this chapter
- 12 shall have the meanings given to them in this section unless the
- 13 <u>context clearly indicates otherwise:</u>
- 14 <u>"Department." The Department of Revenue of the Commonwealth.</u>
- 15 "Natural gas." A fossil fuel consisting of a mixture of
- 16 hydrocarbon gases, primarily methane, possibly including ethane,
- 17 propane, butane, pentane, carbon dioxide, oxygen, nitrogen and
- 18 hydrogen sulfide and other gas species. The term includes
- 19 <u>natural gas from oil fields known as associated gas or casing</u>
- 20 head gas, natural gas fields known as nonassociated gas, coal
- 21 beds, shale beds and other formations. The term does not include
- 22 coal bed methane.
- 23 "Producer." A person who engages or continues within this
- 24 Commonwealth in the business of severing natural gas for sale,
- 25 profit or commercial use. The term does not include a person who
- 26 <u>severs natural gas from a storage field.</u>
- 27 <u>"Producing site." A point of severance capable of producing</u>
- 28 natural gas in paying quantities.
- 29 "Reporting period." A calendar month in which natural gas is
- 30 severed.

- 1 "Secretary." The Secretary of Revenue of the Commonwealth.
- 2 "Sever." To extract or otherwise remove natural gas from the
- 3 soil or water of this Commonwealth.
- 4 <u>"Severance." The extraction or other removal of natural gas</u>
- 5 from the soil or water of this Commonwealth.
- 6 <u>"Severing." Extracting or otherwise removing natural gas</u>
- 7 from the soil or water of this Commonwealth.
- 8 "Unit." A thousand cubic feet of natural gas measured at the
- 9 wellhead at a temperature of 60 degrees Fahrenheit and an
- 10 absolute pressure of 14.73 pounds per square inch in accordance
- 11 with American Gas Association Standards and according to Boyle's
- 12 Law for the measurement of gas under varying pressures with
- 13 deviations as follows:
- 14 (1) The average absolute atmospheric pressure shall be
- assumed to be 14.4 pounds to the square inch, regardless of
- 16 <u>elevation or location of point of delivery above sea level or</u>
- 17 variations in atmospheric pressure from time to time.
- 18 (2) The temperature of the gas passing the meters shall
- be determined by the continuous use of a recording
- thermometer installed to properly record the temperature of
- 21 gas flowing through the meters. The arithmetic average of the
- 22 temperature recorded each 24-hour day shall be used in
- 23 computing gas volumes. If a recording thermometer is not
- installed, or is installed and not operating properly, an
- 25 average flowing temperature of 60 degrees Fahrenheit shall be
- 26 <u>used in computing gas volume.</u>
- 27 (3) The specific gravity of the gas shall be determined
- annually by tests made by the use of an Edwards or Acme
- 29 gravity balance or at intervals as found necessary in
- 30 practice. Specific gravity determinations shall be used in

- 1 <u>computing gas volumes.</u>
- 2 (4) The deviation of the natural gas from Boyle's Law
- 3 <u>shall be determined by annual tests or at other shorter</u>
- 4 intervals as found necessary in practice. The apparatus and
- 5 <u>method used in making the test shall be in accordance with</u>
- 6 <u>recommendations of the National Bureau of Standards or Report</u>
- 7 No. 3 of the Gas Measurement Committee of the American Gas
- 8 <u>Association or amendments to the recommendations or report.</u>
- 9 The results of the tests shall be used in computing the
- 10 volume of gas delivered under this chapter.
- 11 § 5102. Imposition of tax.
- 12 (a) Establishment. -- Beginning July 1, 2014, a natural gas
- 13 <u>severance tax shall be levied on every producer.</u>
- 14 (b) Rate.--The tax shall be imposed at the rate of 5% of the
- 15 gross value of the units severed at the wellhead during a
- 16 <u>reporting period</u>.
- 17 § 5103. Return and payment.
- 18 (a) Requirement. -- Every producer shall file a return with
- 19 the department, on a form prescribed by the department. The
- 20 return shall include all of the following:
- 21 (1) The number of natural gas units severed by the
- 22 producer for the reporting period.
- 23 (2) The number of producing sites used by the producer
- for the severance of natural gas in each county and
- 25 <u>municipality</u>.
- 26 (3) The amount of tax due under section 5102 (relating
- 27 <u>to imposition of tax).</u>
- 28 (b) Filing. -- The return required by subsection (a) shall be
- 29 <u>filed with the department within 15 days following the end of a</u>
- 30 reporting period. The first return shall be due August 15, 2014.

- 1 (c) Deadline.--The tax imposed under section 5102 shall be
- 2 due on the day the return is required to be filed and shall
- 3 become delinguent if not remitted to the department by that
- 4 date.
- 5 (d) Fund established.--There is established in the State
- 6 Treasury a fund to be known as the Environmental Purpose and
- 7 <u>Economic Development Fund.</u>
- 8 (e) Deposit.--The tax collected under section 5102 shall be
- 9 <u>deposited into the Environmental Purpose and Economic</u>
- 10 Development Fund.
- 11 § 5104. Use of funds.
- 12 <u>Funds deposited under section 5103 (relating to return and</u>
- 13 payment) are hereby appropriated as follows:
- 14 (1) The sum of \$150,000,000 is hereby appropriated
- annually so that natural gas exploration, drilling and
- production on lands owned by the Commonwealth is not
- 17 necessary.
- 18 (2) For economic development and job creation
- initiatives, the sum of \$190,000,000 is hereby appropriated
- 20 for fiscal year 2014-2015, and the sum of \$250,000,000 is
- 21 hereby appropriated for fiscal year 2015-2016 and each fiscal
- year thereafter.
- 23 (3) The remaining funds are hereby appropriated each
- fiscal year to supplement the amount appropriated under the
- 25 General Appropriation Act for the basic education formula for
- the fiscal year.
- 27 Section 3. This act shall take effect immediately.