## THE GENERAL ASSEMBLY OF PENNSYLVANIA

## **HOUSE BILL**

No. 2644 Session of 2022

INTRODUCED BY CAUSER, RAPP, METCALFE, ARMANINI, BROOKS, HENNESSEY, HERSHEY, JAMES, MOUL, OBERLANDER, OWLETT, PICKETT, RYAN, SMITH AND ZIMMERMAN, JUNE 2, 2022

AS AMENDED ON THIRD CONSIDERATION, IN SENATE, JULY 7, 2022

## AN ACT

1 2 3 4 5	Amending Title 58 (Oil and Gas) of the Pennsylvania Consolidated Statutes, providing for oil and gas well plugging oversight; in development, further providing for bonding and for well plugging funds; establishing the Oil and Gas Well Plugging Grant Program; and making a related repeal.
6	The General Assembly of the Commonwealth of Pennsylvania
7	hereby enacts as follows:
8	Section 1. Title 58 of the Pennsylvania Consolidated
9	Statutes is amended by adding a chapter to read:
10	CHAPTER 28
11	OIL AND GAS WELL PLUGGING OVERSIGHT
12	<u>Subchapter</u>
13	A. Preliminary Provisions
14	B. Orphaned Well Site Plugging, Remediation and Restoration
15	<u>Program</u>
16	C. Oil and Gas Well Plugging Grant Program
17	SUBCHAPTER A
18	PRELIMINARY PROVISIONS

- 1 Sec.
- 2 <u>2801</u>. Scope of chapter.
- 3 2802. Definitions.
- 4 § 2801. Scope of chapter.
- 5 This chapter relates to the oil and gas well plugging
- 6 oversight.
- 7 § 2802. Definitions.
- 8 The following words and phrases when used in this chapter
- 9 shall have the meanings given to them in this section unless the
- 10 context clearly indicates otherwise:
- 11 "Department." The Department of Environmental Protection of
- 12 the Commonwealth.
- 13 "Eliqible well." An orphan well that meets the requirements
- 14 under section 2823(b) (relating to eligible wells).
- 15 "Orphan well." As defined in section 3203 (relating to
- 16 definitions).
- 17 <u>"Qualified well plugger." A person that meets the</u>
- 18 requirements of section 2824 (relating to qualified well
- 19 plugger).
- 20 <u>SUBCHAPTER B</u>
- 21 ORPHANED WELL SITE PLUGGING, REMEDIATION
- 22 AND RESTORATION PROGRAM
- 23 Sec.
- 24 2811. Allocation of funding.
- 25 § 2811. Allocation of funding.
- 26 (a) Requirements. -- Federal money received from the Orphaned
- 27 Well Site Plugging, Remediation and Restoration Program under
- 28 section 40601 of the Infrastructure Investment and Jobs Act
- 29 (Public Law 117-58, 135 Stat. 429) shall be subject to the
- 30 following:

- 1 (1) The amount of 80% received shall be deposited into
- 2 <u>the Orphan Well Plugging Fund.</u>
- 3 (2) The amount of 20% is hereby appropriated on a
- 4 <u>continuing basis to the department for grants under</u>
- 5 <u>Subchapter C (relating to Oil and Gas Well Plugging Grant</u>
- 6 Program).
- 7 (b) Records. -- The department shall keep records sufficient
- 8 to document compliance with the requirements imposed under the
- 9 Orphaned Well Site Plugging, Remediation and Restoration
- 10 Program. The department may not impose requirements on the
- 11 recipients of the Federal money under subsection (a) (2) that are
- 12 <u>stricter than the requirements imposed under State law when</u>
- 13 awarding grants under Subchapter C.
- 14 SUBCHAPTER C
- 15 OIL AND GAS WELL PLUGGING GRANT PROGRAM
- 16 Sec.
- 17 2821. Establishment of program.
- 18 <u>2822</u>. Grants.
- 19 2823. Eligible wells.
- 20 2824. Qualified well plugger.
- 21 2825. Applications and review process.
- 22 <u>2826. Reports.</u>
- 23 § 2821. Establishment of program.
- 24 The Oil and Gas Well Plugging Grant Program is established as
- 25 a program within the department.
- 26 § 2822. Grants.
- 27 (a) Availability. -- A qualified well plugger that plugs an
- 28 eliqible well shall be eliqible for a grant as provided under
- 29 <u>this subchapter.</u>
- 30 (b) Amount.--Subject to subsection (c), a grant under this

- 1 subchapter shall be:
- 2 (1) In the amount of \$10,000 for every eligible well
- 3 plugged that is an orphan well of a depth of 3,000 feet or
- 4 <u>less.</u>
- 5 (2) In the amount of \$20,000 for every eligible well
- 6 plugged that is an orphan well of a depth greater than 3,000
- 7 feet.
- 8 (c) Adjustment.--
- 9 (1) If the department finds that it is not receiving an
- adequate number of applications for grants under this
- 11 section, the department may increase the amounts under
- 12 <u>subsection (b) at its discretion by posting the increased</u>
- 13 <u>amounts on its publicly accessible Internet website.</u>
- 14 (2) The department may not decrease the amounts
- 15 <u>specified in this subsection.</u>
- 16 § 2823. Eligible wells.
- 17 (a) Review of known orphan wells. -- No later than 30 days
- 18 after the effective date of this subsection, the department
- 19 shall review available documentation on all known orphan wells
- 20 with no known owner or operator.
- 21 (b) Determination of eligible wells.--No later than 45 days
- 22 after the effective date of this subsection, the department
- 23 shall designate each orphan well reviewed under subsection (a)
- 24 as an eligible well if it meets the following requirements:
- 25 (1) The orphan well is not plugged in accordance with
- the requirements of section 3220 (relating to plugging
- 27 <u>requirements</u>).
- 28 (2) No amount of a bond under section 3225 (relating to
- 29 <u>bonding</u>) is available to pay for the plugging of the orphan
- 30 well.

- 1 (3) No person who is financially responsible for the
- 2 plugging of the orphan well is known to the department or
- 3 likely to be identifiable.
- 4 (c) Publication of notice of availability of grants.--No
- 5 <u>later than 60 days after the effective date of this subsection</u>,
- 6 the department shall publish on its publicly accessible Internet
- 7 <u>website all of the following:</u>
- 8 (1) A list of each eliqible well and any relevant
- 9 <u>identifying information.</u>
- 10 (2) Any available technical data that would be necessary
- for a qualified well plugger to plug each eligible well on
- the list under paragraph (1).
- 13 (d) Publication of notice of updated availability of
- 14 grants. -- The department shall periodically update the notice
- 15 <u>under subsection (c) to identify all of the following:</u>
- 16 (1) Which eligible well has been the subject of an
- 17 approval under section 2825 (relating to applications and
- 18 <u>review process</u>).
- 19 (2) Which eligible well has been plugged in accordance
- with section 3220.
- 21 (e) Plugging contract discretion. -- The department may remove
- 22 an eligible well from the list under subsection (c) that the
- 23 department makes available for plugging through a contracting
- 24 process. Upon removing an eligible well from the list, the
- 25 department shall update the notice and list under subsection (c)
- 26 to reflect the removal.
- 27 <u>§ 2824. Qualified well plugger.</u>
- 28 (a) Criteria. -- A person shall qualify as a qualified well
- 29 plugger if the person meets any of the following criteria:
- 30 (1) The person has drilled 10 or more wells in this

- 1 Commonwealth in accordance with section 3211 (relating to
- 2 <u>well permits</u>).
- 3 (2) The person has plugged 10 or more wells in this
- 4 <u>Commonwealth in accordance with section 3220 (relating to</u>
- 5 plugging requirements).
- 6 (3) The person otherwise demonstrates access to the
- 7 <u>equipment, materials, resources and services to plug wells in</u>
- 8 <u>accordance with section 3220.</u>
- 9 (b) Legal responsibility. -- A qualified well plugger shall
- 10 not be the person who is legally responsible for plugging the
- 11 <u>orphan well.</u>
- 12 § 2825. Applications and review process.
- 13 (a) Application form. -- No later than the date that the
- 14 notice of availability under section 2823(c) (relating to
- 15 eligible wells) is published, the department shall make an
- 16 application form for a grant under this subchapter available on
- 17 the department's publicly accessible Internet website.
- 18 (b) Content of applications. -- An application submitted by a
- 19 qualified well plugger shall contain all of the following:
- 20 (1) The name of the qualified well plugger.
- 21 (2) A list of eligible wells listed under section
- 22 2823(c) that the qualified well plugger intends to plug in
- accordance with the requirements of section 3220 (relating to
- 24 plugging requirements) if approved for a grant under this
- 25 subchapter.
- 26 (3) A certification that the qualified well plugger has
- 27 <u>legal authority to access and perform the activities needed</u>
- to plug each well listed under paragraph (2).
- 29 (c) Acceptance of applications.--
- 30 (1) The department shall begin accepting applications

1	under subsection (a) no later than the date that the
2	application is made available under subsection (a).

3 (2) As additional amounts are appropriated to the department for the grant program under this subchapter after 4 5 the effective date of this subsection, the department shall 6

begin accepting applications under subsection (a) no later

than seven days after the additional money is appropriated.

(d) Review. -- The department shall review and approve

9 applications received under subsection (c) on a rolling basis.

(e) Initial approval. --

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- 11 (1) If an application submitted under subsections (b) 12 and (c) meets the requirements of this subchapter and if the 13 amount of grant money that the qualified well plugger would 14 be eligible to receive remains available, the department shall approve the application and shall notify the applicant 15 which orphan wells on the list under subsection (b) (2) for 16 which the qualified well plugger has been approved to receive 17 18 a grant.
- 19 (2) An approval under this subsection shall be made 20 within seven days of the receipt of the application. The 21 department shall provide notice of the approval to the 22 qualified plugger within three days of the date of approval.
- (f) Awarding of grant. -- An approved well plugger shall be 23
- 24 awarded a grant if all of the following requirements are met:
- 25 (1) The qualified well plugger was previously approved 26 under subsection (e).
- 27 (2) The qualified well plugger plugged an orphan well 28 for which the qualified well plugger was approved under
- 29 subsection (e).
- (3) The qualified well plugger has submitted a plugging 30

- 1 <u>certificate, prepared and signed, on a form furnished by the</u>
- 2 department, by two experienced and qualified individuals who
- 3 participated in the work and specified the time and manner in
- 4 <u>which the well was plugged.</u>
- 5 (q) Amount of grant. -- The amount of grant awarded under
- 6 <u>subsection</u> (f) <u>shall be the sum of the amounts under section</u>
- 7 2822 (relating to grants) for which the qualified well plugger
- 8 <u>is approved under subsection (e). If the qualified well plugger</u>
- 9 <u>encounters unusual technical difficulties due to the condition</u>
- 10 of an orphan well, the department may, upon awarding the grant,
- 11 reimburse the qualified well plugger with an additional grant
- 12 <u>amount. The additional grant amount under this subsection shall</u>
- 13 not exceed the amount of the grant for a specific orphan well.
- 14 The department may not award the additional grant amount under
- 15 this subsection to a qualified well operator without receiving
- 16 an adequate proof of cost from the qualified well plugger.
- 17 (h) Civil immunity. -- A person who voluntarily provides
- 18 equipment, materials, resources or services for plugging an
- 19 orphan well in accordance with this subchapter shall be immune
- 20 from civil liability other than injury or damage resulting from
- 21 gross negligence or willful misconduct. The person may raise the
- 22 civil immunity protections specified in this subsection in a
- 23 legal proceeding brought to enforce the environmental laws of
- 24 this Commonwealth or otherwise impose civil liability.
- 25 § 2826. Reports.
- 26 (a) Requirement. -- No later than 21 days after the end of
- 27 <u>each calendar quarter in which the grant program under this</u>
- 28 subchapter receives applications, approves applications or
- 29 <u>awards grants</u>, the department shall issue a report.
- 30 (b) Contents. -- The report under this section shall include

- 1 all of the following:
- 2 (1) The number of applications received under section
- 3 2825(c) (relating to applications and review process) in the
- 4 <u>quarter, year to date and since the effective date of this</u>
- 5 subsection.
- 6 (2) The number of applications approved under section
- 7 <u>2825(e) in the quarter, year to date and since the effective</u>
- 8 date of this subsection.
- 9 (3) The number of grants and the total amount awarded
- 10 under section 2825(f) in the quarter, year to date and since
- 11 <u>the effective date of this subsection.</u>
- 12 (c) Recipients. -- The report under this section shall be made
- 13 <u>available on the publicly accessible Internet website of the</u>
- 14 department and shall be submitted to the following:
- 15 (1) The chairperson and minority chairperson of the
- 16 Appropriations Committee of the Senate.
- 17 (2) The chairperson and minority chairperson of the
- 18 Appropriations Committee of the House of Representatives.
- 19 (3) The chairperson and minority chairperson of the
- 20 Environmental Resources and Energy Committee of the Senate.
- 21 (4) The chairperson and minority chairperson of the
- 22 Environmental Resources and Energy Committee of the House of
- 23 <u>Representatives.</u>
- 24 Section 2. Section 3225(a)(1) and (2) of Title 58 are
- 25 amended and the subsection is amended by adding a paragraph to
- 26 read:
- 27 § 3225. Bonding.
- 28 (a) General rule. -- The following shall apply:
- 29 (1) Except as provided in subsection (d), upon filing an
- 30 application for a well permit and before continuing to

1 operate an oil or gas well, the owner or operator of the well 2 shall file with the department a bond covering the well and 3 well site on a form to be prescribed and furnished by the department. A bond filed with an application for a well 4 5 permit shall be payable to the Commonwealth and conditioned 6 upon the operator's faithful performance of all drilling, 7 water supply replacement, restoration and plugging 8 requirements of this chapter. A bond for a well in existence 9 on April 18, 1985, shall be payable to the Commonwealth and conditioned upon the operator's faithful performance of all 10 11 water supply replacement, restoration and plugging 12 requirements of this chapter. The amount of the bond required 13 shall be in the following amounts and amounts under 14 subparagraphs (i) and (ii) may be adjusted by the Environmental Quality Board every two years to reflect the 15

17 (i) For <u>unconventional</u> wells with a total well bore 18 length less than 6,000 feet:

projected costs to the Commonwealth of plugging the well:

- (A) For operating up to 50 wells, \$4,000 per well, but no bond may be required under this clause in excess of \$35,000.
- (B) For operating 51 to 150 wells, \$35,000 plus \$4,000 per well for each well in excess of 50 wells, but no bond may be required under this clause in excess of \$60,000.
- (C) For operating 151 to 250 wells, \$60,000 plus \$4,000 per well for each well in excess of 150 wells, but no bond may be required under this clause in excess of \$100,000.
- (D) For operating more than 250 wells, \$100,000

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1	plus \$4,000 per well for each well in excess of 250
2	wells, but no bond may be required under this clause
3	in excess of \$250,000.
4	(ii) For <u>unconventional</u> wells with a total well bore
5	length of at least 6,000 feet:
6	(A) For operating up to 25 wells, \$10,000 per
7	well, but no bond may be required under this clause
8	in excess of \$140,000.
9	(B) For operating 26 to 50 wells, \$140,000 plus
10	\$10,000 per well for each well in excess of 25 wells,
11	but no bond may be required under this clause in
12	excess of \$290,000.
13	(C) For operating 51 to 150 wells, \$290,000 plus
14	\$10,000 per well for each well in excess of 50 wells,
15	but no bond may be required under this clause in
16	excess of \$430,000.
17	(D) For operating more than 150 wells, \$430,000
18	plus \$10,000 per well for each well in excess of 150
19	wells, but no bond may be required under this clause
20	in excess of \$600,000.
21	(iii) For a well other than an unconventional well,
22	\$2,500 per well. The FOR 10 YEARS FOLLOWING THE EFFECTIVE <
23	DATE OF THIS SUBPARAGRAPH, THE Environmental Quality
24	Board AND THE DEPARTMENT shall have no authority to <
25	adjust the amount under this subparagraph.
26	(2) [In] The following apply:
27	(i) Except as provided under subparagraph (ii), in
28	lieu of individual bonds for each well, an owner or
29	operator may file a blanket bond for the applicable
3.0	amount under paragraph $[(1)]$ $(1)$ $(i)$ or $(ii)$ , on a form

Τ	prepared by the department, covering all of its wells in
2	this Commonwealth, as enumerated on the bond form.
3	(ii) As follows:
4	(A) An operator may file a blanket bond of
5	\$25,000 for all of the operator's wells in this
6	Commonwealth that are not unconventional wells.
7	(B) For every new well that is not an
8	unconventional well drilled after six months after
9	the effective date of this subsection, the bond
10	amount for the THAT operator shall increase by
11	<u>\$1,000.</u>
12	(C) The total blanket bond for an operator's
13	wells that are not unconventional wells shall not
14	<pre>exceed \$100,000.</pre>
15	(D) The blanket bond increase of \$1,000 shall be
16	waived by the department for a new well drilled under
17	this subsection if the operator provides evidence to
18	the department that the operator has plugged an
19	orphan well at the operator's own expense for which
20	the operator was not the responsible party within the
21	previous 365 days that the operator has not yet
22	received credit for under this subsection by the
23	<pre>department.</pre>
24	(E) The Environmental Quality Board shall have <
25	no authority to adjust the amounts under this
26	subparagraph.
27	(E) FOR 10 YEARS FOLLOWING THE EFFECTIVE DATE OF <
28	THIS CLAUSE, THE BOND AMOUNTS FOR WELLS THAT ARE NOT
29	UNCONVENTIONAL WELLS MAY ONLY BE REVISED BY THE
3.0	CENERAL ASSEMBLY THE ENVIRONMENTAL OHALTTY BOARD AND

- 1 THE DEPARTMENT SHALL HAVE NO AUTHORITY TO ADJUST BOND
- 2 AMOUNTS RELATED TO WELLS THAT ARE NOT UNCONVENTIONAL
- WELLS DURING THAT TIME PERIOD.
- 4 (2.1) Notwithstanding any other provision of this
- 5 section, section 1934-A of the act of April 9, 1929 (P.L.177,
- 6 No.175), known as The Administrative Code of 1929, shall
- 7 continue to apply to a well drilled prior to April 18, 1985.
- 8 \* \* \*
- 9 Section 3. Section 3271(c)(1) of Title 58 is amended to
- 10 read:
- 11 § 3271. Well plugging funds.
- 12 \* \* \*
- 13 (c) Orphan Well Plugging Fund. -- The following shall apply:
- 14 (1) A restricted revenue account to be known as the
- Orphan Well Plugging Fund is created. A \$100 surcharge for
- wells to be drilled for oil production and a \$200 surcharge
- for wells to be drilled for gas production are added to the
- permit fee established by the department under section 3211
- 19 for new wells. The surcharges and amounts deposited under
- section 2811(a)(1) (relating to allocation of funding) shall
- 21 be placed in the Orphan Well Plugging Fund and expended by
- the department to plug orphan wells. If an operator
- rehabilitates a well abandoned by another operator or an
- orphan well, the permit fee and the surcharge for the well
- 25 shall be waived.
- 26 \* \* \*
- 27 Section 4. Repeals are as follows:
- 28 (1) The General Assembly declares that the repeal under
- 29 paragraph (2) is necessary to effectuate the amendment of 58
- 30 Pa.C.S. § 3225(a)(1).

- 1 (2) Section 1606-E of the act of April 9, 1929 (P.L.343,
- No.176), known as The Fiscal Code, is repealed.
- 3 Section 5. This act shall take effect immediately.