1 HOUSE OF REPRESENTATIVES - FLOOR VERSION 2 STATE OF OKLAHOMA 3 1st Session of the 57th Legislature (2019) COMMITTEE SUBSTITUTE 4 FOR 5 HOUSE BILL NO. 2471 By: McCall, Branham and Johns of the House 6 and 7 McCortney of the Senate 8 9 10 11 COMMITTEE SUBSTITUTE 12 An Act relating to mines and mining; defining terms; declaring purpose of certain moratorium; declaring 1.3 moratorium on issuance of certain permits and amendments or revisions to permits; providing 14 conditions for ending moratorium; providing certain exception to moratorium; allowing for the issuance of 15 certain permits; authorizing Department of Environmental Quality, Department of Mines and the 16 Oklahoma Water Resources Board to promulgate certain rules; providing for cooperation among certain 17 entities; creating moratorium on issuance, allocation or recognition of certain use of water; providing for 18 codification; and providing an effective date. 19 20 21 BE IT ENACTED BY THE PEOPLE OF THE STATE OF OKLAHOMA: 22 A new section of law to be codified SECTION 1. NEW LAW 23 in the Oklahoma Statutes as Section 2-6-111 of Title 27A, unless 24 there is created a duplication in numbering, reads as follows:

- A. For purposes of this section, "nonexempt mine" shall mean a mine, as defined in paragraph 2 of Section 723 of Title 45 of the Oklahoma Statutes, that overlies a sensitive sole source groundwater basin or subbasin and has not, as of November 1, 2019, engaged in the permitted extraction of minerals from natural deposits at that site; provided, regardless of whether a mine so located is engaged in permitted mining activities as of the effective date of this section, no mine that satisfies the criteria of paragraph 1 or 2 of subsection C of Section 1020.2 of Title 82 of the Oklahoma Statutes shall be considered nonexempt.
- B. Due to the inadequacy of existing technical resources, analytic tools and regulatory systems for purposes of the effective implementation of statutes relating to the operation of mines that may affect sensitive sole source groundwater basins or subbasins, the Legislature hereby declares and establishes a moratorium on the Department of Environmental Quality permitting of any discharge from a nonexempt mine to streams fed or supported by water emanating from sensitive sole source groundwater basins or subbasins.
 - C. The moratorium shall remain in effect until such time as:
- 1. The conditions of subsection C of Section 3 of this act have been satisfied; and
- 2. The Department of Environmental Quality promulgates final rules to provide for effective interagency consultation and coordination of activities amongst the Department, the Oklahoma

- Water Resources Board and the Department of Mines on all
 administrative matters relating to the operation of mines that may
 affect sensitive sole source groundwater basins or subbasins.
 - D. Notwithstanding the moratorium, the Department of Environmental Quality may issue those permits or permit modifications necessary to remedy identified compliance issues pursuant to Title 27A of the Oklahoma Statutes for any mine lawfully engaged in mining, as defined in paragraph 3 of Section 723 of Title 45 of the Oklahoma Statutes.
 - E. The Department of Environmental Quality is hereby authorized and instructed to promulgate rules to implement the provisions of this section.
 - F. The Department of Environmental Quality is hereby authorized to cooperate with federal, tribal and any other agency in this state in performing its responsibilities under this section.
 - SECTION 2. NEW LAW A new section of law to be codified in the Oklahoma Statutes as Section 950 of Title 45, unless there is created a duplication in numbering, reads as follows:
 - A. For purposes of this section:
- 1. "Nonexempt mine" shall mean a mine, as defined in paragraph
 21 2 of Section 723 of Title 45 of the Oklahoma Statutes, that overlies
 22 a sensitive sole source groundwater basin or subbasin and has not,
 23 as of November 1, 2019, engaged in the permitted extraction of
 24 minerals from natural deposits at that site; provided, regardless of

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- whether a mine so located is engaged in permitted mining activities as of the effective date of this section, no mine that satisfies the criteria of paragraph 1 or 2 of subsection C of Section 1020.2 of Title 82 of the Oklahoma Statutes shall be considered nonexempt; and
 - 2. "Exempt mine" shall mean a mine that is not a nonexempt mine.
 - B. Due to the inadequacy of existing technical resources, analytic tools and regulatory systems for purposes of the effective implementation of statutes relating to the operation of mines that may affect sensitive sole source groundwater basins or subbasins, the Legislature hereby declares and establishes a moratorium on the Oklahoma Department of Mines issuing, in relation to any location within the outcrop of any sensitive sole source groundwater basin or subbasin or in which groundwater emanating from any sensitive sole source groundwater basin or subbasin may collect within a pit, as defined in paragraph 12 of Section 723 of Title 45 of the Oklahoma Statutes:
 - 1. Any permit to any nonexempt mine pursuant to Section 724 of Title 45 of the Oklahoma Statutes; or
 - 2. Any amendment or revision, issued pursuant to subsection J of Section 724 of Title 45 of the Oklahoma Statutes, to any existing permit, if such amendment or revision would increase the number of acres available under such permit for excavation of a pit, as that

- 1 term is defined at paragraph 12 of Section 723 of Title 45 of the 2 Oklahoma Statutes.
 - C. Notwithstanding the moratorium, nothing shall preclude the Department of Mines from issuing an amendment or revision or other authorization to implement phased bonding under a permit issued prior to the effective date of this section.
 - D. Notwithstanding the moratorium or any other provision of law, the Department of Mines shall not require a permit for purposes of road or railroad construction in relation to mining activities by any mine.
 - E. The moratorium shall remain in effect until such time as:
 - 1. The conditions of subsection C of Section 3 of this act have been satisfied; and
 - 2. The Department of Mines promulgates final rules to provide for effective interagency consultation and coordination of activities amongst the Department, the Oklahoma Water Resources

 Board and the Department of Environmental Quality on all administrative matters relating to the operation of mines that may affect sensitive sole source groundwater basins or subbasins.
 - F. The Department of Mines is hereby authorized and instructed to promulgate rules to implement the provisions of this section.
 - G. The Department of Mines is hereby authorized to cooperate with federal, tribal and any other agency in this state in performing its responsibilities under this section.

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- SECTION 3. NEW LAW A new section of law to be codified in the Oklahoma Statutes as Section 1020.9C of Title 82, unless there is created a duplication in numbering, reads as follows:
- A. For the purposes of this section, "nonexempt mine" shall mean a mine, as defined in paragraph 2 of Section 723 of Title 45 of the Oklahoma Statutes, that overlies a sensitive sole source groundwater basin or subbasin and has not, as of November 1, 2019, engaged in the permitted extraction of minerals from natural deposits at that site; provided, regardless of whether a mine so located is engaged in permitted mining activities as of the effective date of this section, no mine that satisfies the criteria of paragraph 1 or 2 of subsection C of Section 1020.2 of Title 82 of the Oklahoma Statutes shall be considered nonexempt.
- B. Due to the inadequacy of existing technical resources, analytic tools and regulatory systems for purposes of the effective implementation of statutes relating to the operation of mines that may affect sensitive sole source groundwater basins or subbasins, the Legislature hereby declares and establishes a moratorium on the following actions:
- 1. The Oklahoma Water Resources Board shall not issue any permit or other administrative authorization for the appropriation, diversion, withdrawal or removal of water from or for the dewatering, in part or in full, of a pit, as defined in paragraph 12

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- of Section 723 of Title 45 of the Oklahoma Statutes, of a nonexempt mine; and
 - 2. The Board shall not issue, allocate or recognize, pursuant to subsection D of Section 1020.2 of Title 82 of the Oklahoma Statutes, Section 785:30-15-5 of the Oklahoma Administrative Code or any other provision of law, any offset to the consumptive use of water of a nonexempt mine where such offset is based on a claimed augmentation of stream flow or groundwater.
 - C. The moratorium shall be in effect until such time as the Board, working in coordination with the Oklahoma Department of Environmental Quality, the Oklahoma Department of Mines, and East Central University and in cooperation with federal and tribal governmental agencies with interests in a subject sensitive sole source groundwater basin or subbasin:
 - 1. Completes the Enhanced Monitoring and Evaluation of
 Hydrologic Trends for the Eastern Arbuckle-Simpson Aquifer, SouthCentral Oklahoma and, based thereon, develops modeling and other
 technical tools capable of accurately measuring and projecting, as a
 matter both of incremental and cumulative effect, whether a proposed
 withdrawal of groundwater from a sensitive sole source groundwater
 basin or subbasin would degrade or interfere with springs and
 streams emanating therefrom;
 - 2. Promulgates final rules to integrate the use of such studies and tools to administrative implementation of:

- by subparagraphs c and d of paragraph 1 and subparagraphs c and d of paragraph 2 of subsection A of Section 1020.9 of Title 82 of the Oklahoma Statutes,
- b. uniform minimum standards and requirements for the development of, and annual reporting regarding compliance with, site-specific water management and conservation plans pursuant to Section 1020.2 of Title 82 of the Oklahoma Statutes, with particular regard to methodologies for calculating amounts claimed in consumptive use of water and any claimed augmentation of stream flow or groundwater, and
- c. consultation, review and approval of such sitespecific water management and conservation plans, with
 specific provisions for making such consultations,
 reviews and approvals subjection to Article 2 of the
 Oklahoma Administrative Procedures Act; and
- 3. Promulgates final rules to provide for effective interagency consultation and coordination of activities amongst the Board, the Oklahoma Department of Mines and the Department of Environmental Quality on all administrative matters relating to the operation of mines that may affect sensitive sole source groundwater basins or subbasins.

1	D. The Board is hereby authorized and instructed to promulgate
2	rules to implement the provisions of this section.
3	E. The Board is hereby authorized to cooperate with federal,
4	tribal and any other agency in this state in performing its
5	responsibilities under this section.
6	SECTION 4. This act shall become effective November 1, 2019.
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8	COMMITTEE REPORT BY: COMMITTEE ON UTILITIES, dated 02/28/2019 - DO PASS, As Amended and Coauthored.
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