## SENATE CHAMBER STATE OF OKLAHOMA

DISPOSITION

FLOOR AMENDMENT

No. \_\_\_\_\_

COMMITTEE AMENDMENT

(Date)

Mr./Madame President:

I move to amend Senate Bill No. 702, by substituting the attached floor substitute for the title, enacting clause and entire body of the measure.

Submitted by:

Senator McCortney

McCortney-CB-FS-Req#2087 3/11/2019 4:45 PM

(Floor Amendments Only) Date and Time Filed:

Untimely

Amendment Cycle Extended

Secondary Amendment

1	STATE OF OKLAHOMA				
2	1st Session of the 57th Legislature (2019)				
3	FLOOR SUBSTITUTE				
4	FOR SENATE BILL NO. 702 By: McCortney, Kidd, Bullard				
5	and Simpson of the Senate				
6	and				
7	McCall and Branham of the House				
8					
9					
10	FLOOR SUBSTITUTE				
11	[ environment - moratorium - permits and amendments				
12	or revisions to permits - Department of Environmental Quality, Department of Mines and Oklahoma Water Resources Board - codification - effective date ]				
13					
14					
15	BE IT ENACTED BY THE PEOPLE OF THE STATE OF OKLAHOMA:				
16	SECTION 1. NEW LAW A new section of law to be codified				
17	in the Oklahoma Statutes as Section 2-6-111 of Title 27A, unless				
18	there is created a duplication in numbering, reads as follows:				
19	A. For purposes of this section, a "subject mine" shall mean a				
20	mine, as defined in paragraph 2 of Section 723 of Title 45 of the				
21	Oklahoma Statutes, proposed for a location overlying a sensitive				
22	sole source groundwater basin or subbasin, exclusive of any mine				
23	that:				
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As of November 1, 2019, is engaged in the permitted
 extraction of minerals from natural deposits;

3 2. Satisfies the criteria of paragraph 1 or 2 of subsection C
4 of Section 1020.2 of Title 82 of the Oklahoma Statutes;

3. Is not to be permitted to operate for a period of more than
6 five (5) years, with no extensions or renewals; or

7 4. The operation of which will not result in more than five (5)
8 acre feet per year of groundwater emanating from a sensitive sole
9 source groundwater basin or subbasin to infiltrate its pit, as that
10 term is defined in paragraph 12 of section 723 of Title 45 of the
11 Oklahoma Statutes.

B. Due to the inadequacy of existing technical resources, 12 analytic tools and regulatory systems for purposes of the effective 13 implementation of statutes relating to the operation of mines that 14 may affect sensitive sole source groundwater basins or subbasins, 15 the Legislature hereby declares and establishes a moratorium on the 16 Department of Environmental Quality permitting of any discharge from 17 a subject mine to streams fed or supported by water emanating from 18 sensitive sole source groundwater basins or subbasins. 19

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

23 2. The Department of Environmental Quality promulgates final24 rules to provide for effective interagency consultation and

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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 at
 locations that overlie a sensitive sole source groundwater basin or
 subbasin.

D. Notwithstanding the moratorium, the Department of
Environmental Quality may issue any permits, permit modifications,
permit amendments or permit renewals necessary to maintain
compliance or remedy identified compliance issues pursuant to Title
27A of the Oklahoma Statutes for any mine lawfully engaged in
mining, as that term is 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 agencies 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, a "subject mine" shall mean a mine, as defined in paragraph 2 of Section 723 of Title 45 of the Oklahoma Statutes, proposed for a location overlying a sensitive

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1 sole source groundwater basin or subbasin, exclusive of any mine
2 that:

3 1. As of November 1, 2019, is engaged in the permitted
4 extraction of minerals from natural deposits;

5 2. Satisfies the criteria of paragraph 1 or 2 of subsection C
6 of Section 1020.2 of Title 82 of the Oklahoma Statutes

7 3. Is not to be permitted to operate for a period of more than
8 five (5) years, with no extensions or renewals; or

9 4. The operation of which will not result in more than five (5) 10 acre feet per year of groundwater emanating from a sensitive sole 11 source groundwater basin or subbasin to infiltrate its pit, as that 12 term is defined in paragraph 12 of section 723 of Title 45 of the 13 Oklahoma Statutes.

Due to the inadequacy of existing technical resources, 14 в. analytic tools and regulatory systems for purposes of the effective 15 implementation of statutes relating to the operation of mines that 16 may affect sensitive sole source groundwater basins or subbasins, 17 the Legislature hereby declares and establishes a moratorium on the 18 Oklahoma Department of Mines issuing, in relation to any location 19 overlying a sensitive sole source groundwater basin or subbasin or 20 in which groundwater emanating from any sensitive sole source 21 groundwater basin or subbasin may collect within a pit, as defined 22 in paragraph 12 of Section 723 of Title 45 of the Oklahoma Statutes: 23

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Any permit, pursuant to Section 724 of Title 45 of the
 Oklahoma Statutes, to any subject mine; or

2. Any amendment or revision, pursuant to subsection J of Section 724 of Title 45 of the Oklahoma Statutes, to any existing mining permit if such amendment or revision would increase the acreage under such permit for that mine location by more than one hundred percent (100%) or four hundred (400) acres, whichever is less, as compared to what was under permit for that mine location prior to the effective date of this act.

C. Notwithstanding the moratorium, nothing shall preclude the Department of Mines from issuing an amendment or revision or other authorization to permit a change in mine ownership or to implement bonding under a permit issued prior to the effective date of this act, nor shall any permit amendment or revision issued pursuant to this section be deemed to render the permitted mine a subject mine for purposes of Titles 27A, 45, or 82 of the Oklahoma Statutes.

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

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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 at
 locations that overlie a sensitive sole source groundwater basin or
 subbasin.

8 F. The Department of Mines is hereby authorized and instructed 9 to promulgate rules to implement the provisions of this section.

10 G. The Department of Mines is hereby authorized to cooperate 11 with federal, tribal and any other agencies in this state in 12 performing its responsibilities under this section.

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, a "subject 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, exclusive of any mine that:

As of November 1, 2019, is engaged in the permitted
 extraction of minerals from natural deposits;

22 2. Satisfies the criteria of paragraph 1 or 2 of subsection C
23 of Section 1020.2 of Titles 82 of the Oklahoma Statutes;

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3. Is not to be permitted to operate for a period of more than
 five (5) years, with no extensions or renewals; or

4. The operation of which will not result in more than five (5)
acre feet per year of groundwater emanating from a sensitive sole
source groundwater basin or subbasin to infiltrate its pit, as that
term is defined in paragraph 12 of section 723 of Title 45 of the
Oklahoma Statutes.

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:

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 that term is defined in
 paragraph 12 of Section 723 of Title 45 of the Oklahoma Statutes, of
 a subject mine; and

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

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water of a subject 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:

9 1. Completes the Enhanced Monitoring and Evaluation of 10 Hydrologic Trends for the Eastern Arbuckle-Simpson Aquifer, South-11 Central Oklahoma and, based thereon, develops modeling and other 12 technical tools capable of accurately measuring and projecting, as a 13 matter both of incremental and cumulative effect, whether a proposed withdrawal of groundwater from a sensitive sole source groundwater 14 basin or subbasin would degrade or interfere with springs and 15 streams emanating therefrom; 16

17 2. Promulgates final rules to integrate the use of such studies18 and tools to administrative implementation of:

a. waste, degradation and interference analyses required
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,

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1 b. uniform minimum standards and requirements for the development of, and annual reporting regarding 2 3 compliance with, site-specific water management and conservation plans pursuant to Section 1020.2 of Title 4 5 82 of the Oklahoma Statutes, with particular regard to methodologies for calculating amounts claimed in 6 consumptive use of water and any claimed augmentation 7 of stream flow or groundwater, and 8

9 c. consultation, review and approval of such site10 specific water management and conservation plans, with
11 specific provisions for making such consultations,
12 reviews and approvals subjection to Article 2 of the
13 Oklahoma Administrative Procedures Act; and

14 3. Promulgates final rules to provide for effective interagency 15 consultation and coordination of activities amongst the Board, the 16 Oklahoma Department of Mines and the Department of Environmental 17 Quality on all administrative matters relating to the operation of 18 mines at locations that overlie a sensitive sole source groundwater 19 basin or subbasin.

D. The Board is hereby authorized and instructed to promulgaterules to implement the provisions of this section.

E. The Board is hereby authorized to cooperate with federal,
tribal and any other agencies in this state in performing its
responsibilities under this section.

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1	SECTION 4.	This act	shall become effective November 1, 2019.
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