Sixty-second Legislative Assembly of North Dakota

HOUSE BILL NO. 1467

Introduced by

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Representatives Kempenich, Thoreson, S. Meyer, Onstad Senators Schaible, Wardner

- A BILL for an Act to amend and reenact sections 57-51.1 01, 57-51.1-02, 57-51.1-03, and
- 2 57-51.1-03.1 of the North Dakota Century Code, relating to oil extraction tax rates and
- 3 exemptions; and to provide an effective date. for an Act to amend and reenact section
- 4 57-51.1-03 of the North Dakota Century Code, relating to a triggered oil extraction tax rate
- 5 reduction; to provide an effective date; and to provide an expiration date.

6 BE IT ENACTED BY THE LEGISLATIVE ASSEMBLY OF NORTH DAKOTA:

- 7 SECTION 1. AMENDMENT. Section 57-51.1-01 of the North Dakota Century Code is amended and reenacted as follows:
- 9 57-51.1-01. Definitions for oil extraction tax.
 - For the purposes of the oil extraction tax law, the following words and terms shall have the meaning ascribed to them in this section:
 - 1. "Average daily production" of a well means the qualified maximum total production of oil from the well during a calendar month period divided by the number of calendar days in that period, and "qualified maximum total production" of a well means that the well must have been maintained at the maximum efficient rate of production as defined and determined by rule adopted by the industrial commission in furtherance of its authority under chapter 38-08.
 - 2. "Average price" of a barrel of crude oil means the monthly average of the daily closing price for a barrel of west Texas intermediate cushing crude oil, as those prices appear in the Wall Street Journal, midwest edition, minus two dollars and fifty centsoil, as posted by flint hills resources, or as determined by the tax commissioner from available indices, if flint hills resources prices are not posted for the relevant time period. When computing the monthly average price, the most recent previous daily

- closing price must be considered the daily closing price for the days on which the market is closed.
- 3. "Horizontal reentry well" means a well that was not initially drilled and completed as a horizontal well, including any well initially plugged and abandoned as a dry hole, which is reentered and recompleted as a horizontal well.
- 4. "Horizontal well" means a well with a horizontal displacement of the well bore drilled at an angle of at least eighty degrees within the productive formation of at least three hundred feet [91.44 meters].
- 5. "Oil" means petroleum, crude oil, mineral oil, casinghead gasoline, and all liquid hydrocarbons that are recovered from gas on the lease incidental to the production of the gas.
- 6.4. "Property" means the right which arises from a lease or fee interest, as a whole or any designated portion thereof, to produce oil. A producer shall treat as a separate property each separate and distinct producing reservoir subject to the same right to produce crude oil; provided, that such reservoir is recognized by the industrial commission as a producing formation that is separate and distinct from, and not in communication with, any other producing formation.
- 7.5. "Qualifying secondary recovery project" means a project employing water flooding. To be eligible for the tax reduction provided under section 57-51.1-02, a secondary recovery project must be certified as qualifying by the industrial commission and the project operator must have achieved for six consecutive months an average production level of at least twenty-five percent above the level that would have been recovered under normal recovery operations. To be eligible for the tax exemption provided under section 57-51.1-03 and subsequent thereto the rate reduction provided under section 57-51.1-02, a secondary recovery project must be certified as qualifying by the industrial commission and the project operator must have obtained incremental production as defined in subsection 53 of section 57-51.1-03.
- 8.6. "Qualifying tertiary recovery project" means a project for enhancing recovery of oil which meets the requirements of section 4993(c), Internal Revenue Code of 1954, as amended through December 31, 1986, and includes the following methods for recovery:

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1		a. Miscible fluid displacement.
2		b. Steam drive injection.
3		c. Microemulsion.
4		d. In situ combustion.
5		e. Polymer augmented water flooding.
6		f. Cyclic steam injection.
7		g. Alkaline flooding.
8		h. Carbonated water flooding.
9		i. Immiscible carbon dioxide displacement.
10		j. New tertiary recovery methods certified by the industrial commission.
11		It does not include water flooding, unless the water flooding is used as an element of
12		one of the qualifying tertiary recovery techniques described in this subsection, or
13		immiscible natural gas injection. To be eligible for the tax reduction provided under
14		section 57-51.1-02, a tertiary recovery project must be certified as qualifying by the
15		industrial commission, the project operator must continue to operate the unit as a
16		qualifying tertiary recovery project, and the project operator must have achieved for at-
17		least one month a production level of at least fifteen percent above the level that would
18		have been recovered under normal recovery operations. To be eligible for the tax
19		exemption provided under section 57-51.1-03 and subsequent thereto the rate-
20		reduction provided under section 57-51.1-02, a tertiary recovery project must be
21		certified as qualifying by the industrial commission, the project operator must continue
22		to operate the unit as a qualifying tertiary recovery project, and the project operator
23		must have obtained incremental production as defined in subsection 5 of section
24		57-51.1-03.
25	<u> </u>	"Royalty owner" means an owner of what is commonly known as the royalty interest
26		and shall not include the owner of any overriding royalty or other payment carved out
27		of the working interest.
28	- <u>10.8.</u>	"Stripper well property" means a "property" whose average daily production of oil,
29		excluding condensate recovered in nonassociated production, per well did not exceed-
30		ten barrels per day for wells of a depth of six thousand feet [1828.80 meters] or less,
31		fifteen barrels per day for wells of a depth of more than six thousand feet [1828.80

average price of a barrel of crude oil is less than sixty-five dollars but not less than

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- 1. The activity of extracting from the earth any oil that is exempt from the gross-production tax imposed by chapter 57-51.
- 2. The activity of extracting from the earth any oil from a stripper well property.
- 3. For a well drilled and completed as a vertical well, the initial production of oil from the well is exempt from any taxes imposed under this chapter for a period of fifteen months, except that oil produced from any well drilled and completed as a horizontal well is exempt from any taxes imposed under this chapter for a period of twenty-four-months. Oil recovered during testing prior to well completion is exempt from the oil extraction tax. The exemption under this subsection becomes ineffective if the average price of a barrel of crude oil exceeds the trigger price for each month in any consecutive five-month period. However, the exemption is reinstated if, after the trigger provision becomes effective, the average price of a barrel of crude oil is less than the trigger price for each month in any consecutive five-month period.
 - The production of oil from a qualifying well that was worked over is exempt from any taxes imposed under this chapter for a period of twelve months, beginning with the first day of the third calendar month after the completion of the work-over project. The exemption provided by this subsection is only effective if the well operator establishes to the satisfaction of the industrial commission upon completion of the project that the cost of the project exceeded sixty-five thousand dollars or production is increased atleast fifty percent during the first two months after completion of the project. A qualifying well under this subsection is a well with an average daily production of nomore than fifty barrels of oil during the latest six calendar months of continuousproduction. A work-over project under this subsection means the continuousemployment of a work-over rig, including recompletions and reentries. The exemptionprovided by this subsection becomes ineffective if the average price of a barrel of crude oil exceeds the trigger price for each month in any consecutive five-monthperiod. However, the exemption is reinstated if, after the trigger provision becomeseffective, the average price of a barrel of crude oil is less than the trigger price for each month in any consecutive five-month period.
- 5. a. The incremental production from a secondary recovery project which has been certified as a qualified project by the industrial commission after July 1, 1991, is

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determine the average monthly production from the unit during the mostrecent twelve months of normal production and must upon request or uponits own motion hold a hearing to make this determination. For purposes ofthis paragraph, when determining the most recent twelve months of normalproduction the industrial commission is not required to use twelveconsecutive months. In addition, the production decline rate of ten percentmust be applied from the last month in the twelve-month period of time.

- (3) For purposes of determining the exemption provided for in subdivision a and with respect to a unit where a secondary recovery project was in existencebefore July 1, 1991, and where the industrial commission can establish an accurate production decline curve, incremental production means the difference between the total amount of oil produced from the unit during the new secondary recovery project and the total amount of oil that would have been produced from the unit if the new secondary recovery project had notbeen commenced. For purposes of this paragraph, the total amount of oilthat would have been produced from the unit if the new secondary recoveryproject had not been commenced includes both primary production and production that occurred as a result of the secondary recovery project thatwas in existence before July 1, 1991. The industrial commission shalldetermine the amount of oil that would have been produced from the unit ifthe new secondary recovery project had not been commenced in a mannerthat conforms to the practice and procedure used by the commission at the time the new secondary recovery project is certified.
- (4) For purposes of determining the exemption provided for in subdivision b and with respect to a unit where there has not been a secondary recovery project, incremental production means the difference between the total amount of oil produced from the unit during the tertiary recovery project and the amount of primary production from the unit. For purposes of this paragraph, primary production means the amount of oil which would have been produced from the unit if the tertiary recovery project had not been commenced. The industrial commission shall determine the amount of

primary production in a manner which conforms to the practice and procedure used by the commission at the time the project is certified.

- with respect to a unit where there is or has been a secondary recovery project, incremental production means the difference between the total amount of oil produced during the tertiary recovery project and the amount of production which would be equivalent to the average monthly production from the unit during the most recent twelve months of normal production reduced by a production decline rate of ten percent for each year. The industrial commission shall determine the average monthly production from the unit during the most recent twelve months of normal production and must upon request or upon its own motion hold a hearing to make this determination. For purposes of this paragraph, when determining the most recent twelve months of normal production the industrial commission is not required to use twelve consecutive months. In addition, the production decline rate of ten percent must be applied from the last month in the twelve-month period of time.
- with respect to a unit where there is or has been a secondary recovery project and where the industrial commission can establish an accurate production decline curve, incremental production means the difference between the total amount of oil produced from the unit during the tertiary recovery project and the total amount of oil that would have been produced from the unit if the tertiary recovery project had not been commenced. For purposes of this paragraph, the total amount of oil that would have been produced from the unit if the tertiary recovery project had not been commenced includes both primary production and production that occurred as a result of any secondary recovery project. The industrial commission shall determine the amount of oil that would have been produced from the unit if the tertiary recovery project had not been commenced in a manner

April 30, 2009, is subject to a reduced tax rate of two percent of the gross value at the-well of the oil extracted under this chapter. A well eligible for a reduced tax rate under this subsection is eligible for the exemption for horizontal wells under subsection 3, if the exemption under subsection 3 is effective during all or part of the first twenty-four-months after completion. The rate reduction under this subsection becomes effective on the first day of the month following a month for which the average price of a barrel of crude oil is less than fifty-five dollars. The rate reduction under this subsection-becomes ineffective on the first day of the month following a month in which the average price of a barrel of crude oil exceeds seventy dollars. If the rate reduction under this subsection is effective on the date of completion of a well, the rate reduction applies to production from that well for up to eighteen months after completion, subject to the other limitations of this subsection. If the rate reduction under this subsection is ineffective on the date of completion of a well, the rate reduction under this subsection does not apply to production from that well at any time.

(Effective after June 30, 2012) Exemptions from oil extraction tax. The following activities are specifically exempted from the oil extraction tax:

- 1. The activity of extracting from the earth any oil that is exempt from the gross-production tax imposed by chapter 57-51.
 - 2. The activity of extracting from the earth any oil from a stripper well property.
 - 3. For a well drilled and completed as a vertical well, the initial production of oil from the well is exempt from any taxes imposed under this chapter for a period of fifteen months, except that oil produced from any well drilled and completed as a horizontal well is exempt from any taxes imposed under this chapter for a period of twenty-four months. Oil recovered during testing prior to well completion is exempt from the oil extraction tax. The exemption under this subsection becomes ineffective if the average price of a barrel of crude oil exceeds the trigger price for each month in any consecutive five-month period. However, the exemption is reinstated if, after the trigger provision becomes effective, the average price of a barrel of crude oil is less than the trigger price for each month in any consecutive five-month period.
 - 4. The production of oil from a qualifying well that was worked over is exempt from any taxes imposed under this chapter for a period of twelve months, beginning with the

first day of the third calendar month after the completion of the work-over project. The exemption provided by this subsection is only effective if the well operator establishes to the satisfaction of the industrial commission upon completion of the project that the cost of the project exceeded sixty five thousand dollars or production is increased at least fifty percent during the first two months after completion of the project. A qualifying well under this subsection is a well with an average daily production of nomore than fifty barrels of oil during the latest six calendar months of continuous-production. A work-over project under this subsection means the continuous-employment of a work-over rig, including recompletions and reentries. The exemption-provided by this subsection becomes ineffective if the average price of a barrel of crude oil exceeds the trigger price for each month in any consecutive five-month-period. However, the exemption is reinstated if, after the trigger provision becomes effective, the average price of a barrel of crude oil is less than the trigger price for each month in any consecutive five-month period.

- 5. a. The incremental production from a secondary recovery project which has been certified as a qualified project by the industrial commission after July 1, 1991, is exempt from any taxes imposed under this chapter for a period of five years from the date the incremental production begins.
- b. The incremental production from a tertiary recovery project that does not use carbon dioxide and which has been certified as a qualified project by the industrial commission is exempt from any taxes imposed under this chapter for a period of ten years from the date the incremental production begins. Incremental production from a tertiary recovery project that uses carbon dioxide and which has been certified as a qualified project by the industrial commission is exempt from any taxes imposed under this chapter from the date the incremental production begins.
 - For purposes of this subsection, incremental production is defined in the followingmanner:
 - (1) For purposes of determining the exemption provided for in subdivision a and with respect to a unit where there has not been a secondary recovery project, incremental production means the difference between the total

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amount of oil produced from the unit during the secondary recovery project and the amount of primary production from the unit. For purposes of this paragraph, primary production means the amount of oil which would have been produced from the unit if the secondary recovery project had not been commenced. The industrial commission shall determine the amount of primary production in a manner which conforms to the practice and procedure used by the commission at the time the project is certified.

- For purposes of determining the exemption provided for in subdivision a and with respect to a unit where a secondary recovery project was in existenceprior to July 1, 1991, and where the industrial commission cannot establish an accurate production decline curve, incremental production means the difference between the total amount of oil produced from the unit during a new secondary recovery project and the amount of production which wouldbe equivalent to the average monthly production from the unit during the most recent twelve months of normal production reduced by a productiondecline rate of ten percent for each year. The industrial commission shalldetermine the average monthly production from the unit during the mostrecent twelve months of normal production and must upon request or uponits own motion hold a hearing to make this determination. For purposes of this paragraph, when determining the most recent twelve months of normalproduction the industrial commission is not required to use twelveconsecutive months. In addition, the production decline rate of ten percentmust be applied from the last month in the twelve-month period of time.
- (3) For purposes of determining the exemption provided for in subdivision a and-with respect to a unit where a secondary recovery project was in existence before July 1, 1991, and where the industrial commission can establish an accurate production decline curve, incremental production means the difference between the total amount of oil produced from the unit during the new secondary recovery project and the total amount of oil that would have been produced from the unit if the new secondary recovery project had not been commenced. For purposes of this paragraph, the total amount of oil-

that would have been produced from the unit if the new secondary recovery project had not been commenced includes both primary production and production that occurred as a result of the secondary recovery project that was in existence before July 1, 1991. The industrial commission shall determine the amount of oil that would have been produced from the unit if the new secondary recovery project had not been commenced in a manner that conforms to the practice and procedure used by the commission at the time the new secondary recovery project is certified.

- 4) For purposes of determining the exemption provided for in subdivision b andwith respect to a unit where there has not been a secondary recoveryproject, incremental production means the difference between the total
 amount of oil produced from the unit during the tertiary recovery project and
 the amount of primary production from the unit. For purposes of thisparagraph, primary production means the amount of oil which would have
 been produced from the unit if the tertiary recovery project had not been
 commenced. The industrial commission shall determine the amount of
 primary production in a manner which conforms to the practice and
 procedure used by the commission at the time the project is certified.
- with respect to a unit where there is or has been a secondary recovery project, incremental production means the difference between the total amount of oil produced during the tertiary recovery project and the amount of production which would be equivalent to the average monthly production from the unit during the most recent twelve months of normal production reduced by a production decline rate of ten percent for each year. The industrial commission shall determine the average monthly production from the unit during the most recent twelve months of normal production and must upon request or upon its own motion hold a hearing to make this determination. For purposes of this paragraph, when determining the most recent twelve months of normal production the industrial commission is not required to use twelve consecutive months. In addition, the production

decline rate of ten percent must be applied from the last month in the twelve-month period of time.

- (6) For purposes of determining the exemption provided for in subdivision b andwith respect to a unit where there is or has been a secondary recoveryproject and where the industrial commission can establish an accurateproduction decline curve, incremental production means the differencebetween the total amount of oil produced from the unit during the tertiaryrecovery project and the total amount of oil that would have been produced
 from the unit if the tertiary recovery project had not been commenced. Forpurposes of this paragraph, the total amount of oil that would have been
 produced from the unit if the tertiary recovery project had not been
 commenced includes both primary production and production that occurred
 as a result of any secondary recovery project. The industrial commission
 shall determine the amount of oil that would have been produced from the
 unit if the tertiary recovery project had not been commenced in a mannerthat conforms to the practice and procedure used by the commission at the
 time the tertiary recovery project is certified.
- d. The industrial commission shall adopt rules relating to this exemption that mustinclude procedures for determining incremental production as defined insubdivision c.
- 6. The production of oil from a two-year inactive well, as determined by the industrial commission and certified to the state tax commissioner, for a period of ten years after the date of receipt of the certification. The exemption under this subsection becomes ineffective if the average price of a barrel of crude oil exceeds the trigger price for each month in any consecutive five-month period. However, the exemption is reinstated if, after the trigger provision becomes effective, the average price of a barrel of crude oil is less than the trigger price for each month in any consecutive five-month period.
 - 7. The production of oil from a horizontal reentry well, as determined by the industrial commission and certified to the state tax commissioner, for a period of nine months after the date the well is completed as a horizontal well. The exemption under this

- 2. To receive, from the first day of eligibility, a tax exemption under subsection 3 of section 57-51.1-03 and a rate reduction on production from a new well under section 57-51.1-02, the industrial commission's certification must be submitted to the tax commissioner within eighteen months after a new well is completed.
- 3. To receive, from the first day of eligibility, a tax exemption under subsection 4 of section 57-51.1-03 and a rate reduction for a work-over well under section 57-51.1-02, the industrial commission's certification must be submitted to the tax commissioner within eighteen months after the work-over project is completed.
- 4. To receive, from the first day of eligibility, a tax exemption under subsection 53 of section 57-51.1-03 and a tax rate reduction under section 57-51.1-02 on production from a secondary or tertiary project, the industrial commission's certification must be submitted to the tax commissioner within the following time periods:
- a. For a tax exemption, within eighteen months after the month in which the first incremental oil was produced.
- b. For a tax rate reduction, within eighteen months after the end of the period qualifying the project for the rate reduction.
- 5. To receive, from the first day of eligibility, a tax exemption or the reduction on production for which any other tax exemption or rate reduction may apply, the industrial commission's certification must be submitted to the tax commissioner within eighteen months of the completion, recompletion, or other qualifying date.
- 6. To receive, from the first day of eligibility, a tax exemption under subsection 6 of section 57-51.1-03 on production from a two-year inactive well, the industrial commission's certification must be submitted to the tax commissioner within eighteen months after the end of the two-year inactive well's qualification period.

If the industrial commission's certification is not submitted to the tax commissioner within the eighteen-month period provided in this section, then the exemption or rate reduction does not apply for the production periods in which the certification is not on file with the tax commissioner. When the industrial commission's certification is submitted to the tax commissioner after the eighteen-month period, the tax exemption or rate reduction applies to prospective production periods only and the exemption or rate reduction is effective the first day of the month in which the certification is received by the tax commissioner.

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SECTION 5. EFFECTIVE DATE. This Act is effective for taxable events occurring after June 30, 2011.

SECTION 1. AMENDMENT. Section 57-51.1-03 of the North Dakota Century Code is amended and reenacted as follows:

57-51.1-03. (Effective through June 30, 20122013) Exemptions from oil extraction tax.

The following activities are specifically exempted from the oil extraction tax:

- The activity of extracting from the earth any oil that is exempt from the gross production tax imposed by chapter 57-51.
- 2. The activity of extracting from the earth any oil from a stripper well property.
- 3. For a well drilled and completed as a vertical well, the initial production of oil from the well is exempt from any taxes imposed under this chapter for a period of fifteen months, except that oil produced from any well drilled and completed as a horizontal well is exempt from any taxes imposed under this chapter for a period of twenty-four months. Oil recovered during testing prior to well completion is exempt from the oil extraction tax. The exemption under this subsection becomes ineffective if the average price of a barrel of crude oil exceeds the trigger price for each month in any consecutive five-month period. However, the exemption is reinstated if, after the trigger provision becomes effective, the average price of a barrel of crude oil is less than the trigger price for each month in any consecutive five-month period.
 - taxes imposed under this chapter for a period of twelve months, beginning with the first day of the third calendar month after the completion of the work-over project. The exemption provided by this subsection is only effective if the well operator establishes to the satisfaction of the industrial commission upon completion of the project that the cost of the project exceeded sixty-five thousand dollars or production is increased at least fifty percent during the first two months after completion of the project. A qualifying well under this subsection is a well with an average daily production of no more than fifty barrels of oil during the latest six calendar months of continuous production. A work-over project under this subsection means the continuous employment of a work-over rig, including recompletions and reentries. The exemption provided by this subsection becomes ineffective if the average price of a barrel of

- crude oil exceeds the trigger price for each month in any consecutive five-month period. However, the exemption is reinstated if, after the trigger provision becomes effective, the average price of a barrel of crude oil is less than the trigger price for each month in any consecutive five-month period.
- 5. a. The incremental production from a secondary recovery project which has been certified as a qualified project by the industrial commission after July 1, 1991, is exempt from any taxes imposed under this chapter for a period of five years from the date the incremental production begins.
 - b. The incremental production from a tertiary recovery project that does not use carbon dioxide and which has been certified as a qualified project by the industrial commission is exempt from any taxes imposed under this chapter for a period of ten years from the date the incremental production begins. Incremental production from a tertiary recovery project that uses carbon dioxide and which has been certified as a qualified project by the industrial commission is exempt from any taxes imposed under this chapter from the date the incremental production begins.
 - c. For purposes of this subsection, incremental production is defined in the following manner:
 - (1) For purposes of determining the exemption provided for in subdivision a and with respect to a unit where there has not been a secondary recovery project, incremental production means the difference between the total amount of oil produced from the unit during the secondary recovery project and the amount of primary production from the unit. For purposes of this paragraph, primary production means the amount of oil which would have been produced from the unit if the secondary recovery project had not been commenced. The industrial commission shall determine the amount of primary production in a manner which conforms to the practice and procedure used by the commission at the time the project is certified.
 - (2) For purposes of determining the exemption provided for in subdivision a and with respect to a unit where a secondary recovery project was in existence prior to July 1, 1991, and where the industrial commission cannot establish

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an accurate production decline curve, incremental production means the difference between the total amount of oil produced from the unit during a new secondary recovery project and the amount of production which would be equivalent to the average monthly production from the unit during the most recent twelve months of normal production reduced by a production decline rate of ten percent for each year. The industrial commission shall determine the average monthly production from the unit during the most recent twelve months of normal production and must upon request or upon its own motion hold a hearing to make this determination. For purposes of this paragraph, when determining the most recent twelve months of normal production the industrial commission is not required to use twelve consecutive months. In addition, the production decline rate of ten percent must be applied from the last month in the twelve-month period of time.

- For purposes of determining the exemption provided for in subdivision a and (3) with respect to a unit where a secondary recovery project was in existence before July 1, 1991, and where the industrial commission can establish an accurate production decline curve, incremental production means the difference between the total amount of oil produced from the unit during the new secondary recovery project and the total amount of oil that would have been produced from the unit if the new secondary recovery project had not been commenced. For purposes of this paragraph, the total amount of oil that would have been produced from the unit if the new secondary recovery project had not been commenced includes both primary production and production that occurred as a result of the secondary recovery project that was in existence before July 1, 1991. The industrial commission shall determine the amount of oil that would have been produced from the unit if the new secondary recovery project had not been commenced in a manner that conforms to the practice and procedure used by the commission at the time the new secondary recovery project is certified.
- (4) For purposes of determining the exemption provided for in subdivision b and with respect to a unit where there has not been a secondary recovery

- project, incremental production means the difference between the total amount of oil produced from the unit during the tertiary recovery project and the amount of primary production from the unit. For purposes of this paragraph, primary production means the amount of oil which would have been produced from the unit if the tertiary recovery project had not been commenced. The industrial commission shall determine the amount of primary production in a manner which conforms to the practice and procedure used by the commission at the time the project is certified.
- (5) For purposes of determining the exemption provided for in subdivision b and with respect to a unit where there is or has been a secondary recovery project, incremental production means the difference between the total amount of oil produced during the tertiary recovery project and the amount of production which would be equivalent to the average monthly production from the unit during the most recent twelve months of normal production reduced by a production decline rate of ten percent for each year. The industrial commission shall determine the average monthly production from the unit during the most recent twelve months of normal production and must upon request or upon its own motion hold a hearing to make this determination. For purposes of this paragraph, when determining the most recent twelve months of normal production the industrial commission is not required to use twelve consecutive months. In addition, the production decline rate of ten percent must be applied from the last month in the twelve-month period of time.
- (6) For purposes of determining the exemption provided for in subdivision b and with respect to a unit where there is or has been a secondary recovery project and where the industrial commission can establish an accurate production decline curve, incremental production means the difference between the total amount of oil produced from the unit during the tertiary recovery project and the total amount of oil that would have been produced from the unit if the tertiary recovery project had not been commenced. For purposes of this paragraph, the total amount of oil that would have been

- produced from the unit if the tertiary recovery project had not been commenced includes both primary production and production that occurred as a result of any secondary recovery project. The industrial commission shall determine the amount of oil that would have been produced from the unit if the tertiary recovery project had not been commenced in a manner that conforms to the practice and procedure used by the commission at the time the tertiary recovery project is certified.
- d. The industrial commission shall adopt rules relating to this exemption that must include procedures for determining incremental production as defined in subdivision c.
- 6. The production of oil from a two-year inactive well, as determined by the industrial commission and certified to the state tax commissioner, for a period of ten years after the date of receipt of the certification. The exemption under this subsection becomes ineffective if the average price of a barrel of crude oil exceeds the trigger price for each month in any consecutive five-month period. However, the exemption is reinstated if, after the trigger provision becomes effective, the average price of a barrel of crude oil is less than the trigger price for each month in any consecutive five-month period.
- 7. The production of oil from a horizontal reentry well, as determined by the industrial commission and certified to the state tax commissioner, for a period of nine months after the date the well is completed as a horizontal well. The exemption under this subsection becomes ineffective if the average price of a barrel of crude oil exceeds the trigger price for each month in any consecutive five-month period. However, the exemption is reinstated if, after the trigger provision becomes effective, the average price of a barrel of crude oil is less than the trigger price for each month in any consecutive five-month period.
- 8. The initial production of oil from a well is exempt from any taxes imposed under this chapter for a period of sixty months if:
 - a. The well is located within the boundaries of an Indian reservation:
 - b. The well is drilled and completed on lands held in trust by the United States for an Indian tribe or individual Indian; or

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- c. The well is drilled and completed on lands held by an Indian tribe if the interest is in existence on August 1, 1997.
- 9. The first seventy-five thousand barrels or the first four million five hundred thousand dollars of gross value at the well, whichever is less, of oil produced during the first eighteen months after completion, from a horizontal well drilled and completed after April 30, 2009, is subject to a reduced tax rate of two percent of the gross value at the well of the oil extracted under this chapter. A well eligible for a reduced tax rate under this subsection is eligible for the exemption for horizontal wells under subsection 3, if the exemption under subsection 3 is effective during all or part of the first twenty-four months after completion. The rate reduction under this subsection becomes effective on the first day of the month following a month for which the average price of a barrel of crude oil is less than fifty-five dollars. The rate reduction under this subsection becomes ineffective on the first day of the month following a month in which the average price of a barrel of crude oil exceeds seventy dollars. If the rate reduction under this subsection is effective on the date of completion of a well, the rate reduction applies to production from that well for up to eighteen months after completion, subject to the other limitations of this subsection. If the rate reduction under this subsection is ineffective on the date of completion of a well, the rate reduction under this subsection does not apply to production from that well at any time.

(Effective after June 30, 20122013) Exemptions from oil extraction tax. The following activities are specifically exempted from the oil extraction tax:

- 1. The activity of extracting from the earth any oil that is exempt from the gross production tax imposed by chapter 57-51.
- 2. The activity of extracting from the earth any oil from a stripper well property.
- 3. For a well drilled and completed as a vertical well, the initial production of oil from the well is exempt from any taxes imposed under this chapter for a period of fifteen months, except that oil produced from any well drilled and completed as a horizontal well is exempt from any taxes imposed under this chapter for a period of twenty-four months. Oil recovered during testing prior to well completion is exempt from the oil extraction tax. The exemption under this subsection becomes ineffective if the average price of a barrel of crude oil exceeds the trigger price for each month in any

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- consecutive five-month period. However, the exemption is reinstated if, after the trigger provision becomes effective, the average price of a barrel of crude oil is less than the trigger price for each month in any consecutive five-month period.
- The production of oil from a qualifying well that was worked over is exempt from any taxes imposed under this chapter for a period of twelve months, beginning with the first day of the third calendar month after the completion of the work-over project. The exemption provided by this subsection is only effective if the well operator establishes to the satisfaction of the industrial commission upon completion of the project that the cost of the project exceeded sixty-five thousand dollars or production is increased at least fifty percent during the first two months after completion of the project. A qualifying well under this subsection is a well with an average daily production of no more than fifty barrels of oil during the latest six calendar months of continuous production. A work-over project under this subsection means the continuous employment of a work-over rig, including recompletions and reentries. The exemption provided by this subsection becomes ineffective if the average price of a barrel of crude oil exceeds the trigger price for each month in any consecutive five-month period. However, the exemption is reinstated if, after the trigger provision becomes effective, the average price of a barrel of crude oil is less than the trigger price for each month in any consecutive five-month period.
- 5. a. The incremental production from a secondary recovery project which has been certified as a qualified project by the industrial commission after July 1, 1991, is exempt from any taxes imposed under this chapter for a period of five years from the date the incremental production begins.
 - b. The incremental production from a tertiary recovery project that does not use carbon dioxide and which has been certified as a qualified project by the industrial commission is exempt from any taxes imposed under this chapter for a period of ten years from the date the incremental production begins. Incremental production from a tertiary recovery project that uses carbon dioxide and which has been certified as a qualified project by the industrial commission is exempt from any taxes imposed under this chapter from the date the incremental production begins.

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- c. For purposes of this subsection, incremental production is defined in the following manner:
 - (1) For purposes of determining the exemption provided for in subdivision a and with respect to a unit where there has not been a secondary recovery project, incremental production means the difference between the total amount of oil produced from the unit during the secondary recovery project and the amount of primary production from the unit. For purposes of this paragraph, primary production means the amount of oil which would have been produced from the unit if the secondary recovery project had not been commenced. The industrial commission shall determine the amount of primary production in a manner which conforms to the practice and procedure used by the commission at the time the project is certified.
 - For purposes of determining the exemption provided for in subdivision a and (2) with respect to a unit where a secondary recovery project was in existence prior to July 1, 1991, and where the industrial commission cannot establish an accurate production decline curve, incremental production means the difference between the total amount of oil produced from the unit during a new secondary recovery project and the amount of production which would be equivalent to the average monthly production from the unit during the most recent twelve months of normal production reduced by a production decline rate of ten percent for each year. The industrial commission shall determine the average monthly production from the unit during the most recent twelve months of normal production and must upon request or upon its own motion hold a hearing to make this determination. For purposes of this paragraph, when determining the most recent twelve months of normal production the industrial commission is not required to use twelve consecutive months. In addition, the production decline rate of ten percent must be applied from the last month in the twelve-month period of time.
 - (3) For purposes of determining the exemption provided for in subdivision a and with respect to a unit where a secondary recovery project was in existence before July 1, 1991, and where the industrial commission can establish an

accurate production decline curve, incremental production means the difference between the total amount of oil produced from the unit during the new secondary recovery project and the total amount of oil that would have been produced from the unit if the new secondary recovery project had not been commenced. For purposes of this paragraph, the total amount of oil that would have been produced from the unit if the new secondary recovery project had not been commenced includes both primary production and production that occurred as a result of the secondary recovery project that was in existence before July 1, 1991. The industrial commission shall determine the amount of oil that would have been produced from the unit if the new secondary recovery project had not been commenced in a manner that conforms to the practice and procedure used by the commission at the time the new secondary recovery project is certified.

- (4) For purposes of determining the exemption provided for in subdivision b and with respect to a unit where there has not been a secondary recovery project, incremental production means the difference between the total amount of oil produced from the unit during the tertiary recovery project and the amount of primary production from the unit. For purposes of this paragraph, primary production means the amount of oil which would have been produced from the unit if the tertiary recovery project had not been commenced. The industrial commission shall determine the amount of primary production in a manner which conforms to the practice and procedure used by the commission at the time the project is certified.
- (5) For purposes of determining the exemption provided for in subdivision b and with respect to a unit where there is or has been a secondary recovery project, incremental production means the difference between the total amount of oil produced during the tertiary recovery project and the amount of production which would be equivalent to the average monthly production from the unit during the most recent twelve months of normal production reduced by a production decline rate of ten percent for each year. The industrial commission shall determine the average monthly production from

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- the unit during the most recent twelve months of normal production and must upon request or upon its own motion hold a hearing to make this determination. For purposes of this paragraph, when determining the most recent twelve months of normal production the industrial commission is not required to use twelve consecutive months. In addition, the production decline rate of ten percent must be applied from the last month in the twelve-month period of time.
- For purposes of determining the exemption provided for in subdivision b and (6) with respect to a unit where there is or has been a secondary recovery project and where the industrial commission can establish an accurate production decline curve, incremental production means the difference between the total amount of oil produced from the unit during the tertiary recovery project and the total amount of oil that would have been produced from the unit if the tertiary recovery project had not been commenced. For purposes of this paragraph, the total amount of oil that would have been produced from the unit if the tertiary recovery project had not been commenced includes both primary production and production that occurred as a result of any secondary recovery project. The industrial commission shall determine the amount of oil that would have been produced from the unit if the tertiary recovery project had not been commenced in a manner that conforms to the practice and procedure used by the commission at the time the tertiary recovery project is certified.
- d. The industrial commission shall adopt rules relating to this exemption that must include procedures for determining incremental production as defined in subdivision c.
- 6. The production of oil from a two-year inactive well, as determined by the industrial commission and certified to the state tax commissioner, for a period of ten years after the date of receipt of the certification. The exemption under this subsection becomes ineffective if the average price of a barrel of crude oil exceeds the trigger price for each month in any consecutive five-month period. However, the exemption is reinstated if, after the trigger provision becomes effective, the average price of a barrel

- of crude oil is less than the trigger price for each month in any consecutive five-month period.
- 7. The production of oil from a horizontal reentry well, as determined by the industrial commission and certified to the state tax commissioner, for a period of nine months after the date the well is completed as a horizontal well. The exemption under this subsection becomes ineffective if the average price of a barrel of crude oil exceeds the trigger price for each month in any consecutive five-month period. However, the exemption is reinstated if, after the trigger provision becomes effective, the average price of a barrel of crude oil is less than the trigger price for each month in any consecutive five-month period.
- 8. The initial production of oil from a well is exempt from any taxes imposed under this chapter for a period of sixty months if:
 - a. The well is located within the boundaries of an Indian reservation;
 - b. The well is drilled and completed on lands held in trust by the United States for an Indian tribe or individual Indian; or
 - c. The well is drilled and completed on lands held by an Indian tribe if the interest is in existence on August 1, 1997.
- 9. The first seventy-five thousand barrels of oil produced during the first eighteen months after completion, from a horizontal well drilled and completed in the Bakken formation after June 30, 2007, and before July 1, 2008, is subject to a reduced tax rate of two percent of the gross value at the well of the oil extracted under this chapter. A well eligible for a reduced tax rate under this subsection is eligible for the exemption for horizontal wells under subsection 3, if the exemption under subsection 3 is effective during all or part of the first twenty-four months after completion.

SECTION 2. EFFECTIVE DATE - EXPIRATION DATE. This Act is effective for taxable events occurring after June 30, 2011, and is effective through June 30, 2013, and is thereafter ineffective.