By: Strama, Leibowitz, Anchia, Pena, Keffer, H.B. No. 3431 et al.

Substitute the following for H.B. No. 3431:

By: Ritter C.S.H.B. No. 3431

A BILL TO BE ENTITLED

1 AN ACT

2 relating to the use of anthropogenic carbon dioxide in the recovery

3 of oil.

4 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:

5 SECTION 1. Section 11.31(b), Tax Code, is amended to read as

6 follows:

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In this section, "facility, device, or method for the control of air, water, or land pollution" means land that is acquired after January 1, 1994, or any structure, building, installation, excavation, machinery, equipment, or device, and any attachment or addition to or reconstruction, replacement, or improvement of that property, that is used, constructed, acquired, or installed wholly or partly to meet or exceed rules or regulations adopted by any environmental protection agency of the United States, this state, or a political subdivision of this state for the prevention, monitoring, control, or reduction of air, water, or Without regard to whether carbon dioxide is land pollution. considered a pollutant, the term includes property that is used, constructed, acquired, or installed wholly or partly to capture carbon dioxide from an anthropogenic source that is used in an enhanced recovery project for which a producer of oil receives a severance tax exemption under Section 202.0545, or that is geologically sequestered. This section does not apply to a motor vehicle.

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- 1 SECTION 2. Subchapter B, Chapter 202, Tax Code, is amended
- 2 by adding Section 202.0545 to read as follows:
- 3 Sec. 202.0545. TAX EXEMPTION FOR ENHANCED RECOVERY PROJECTS
- 4 USING ANTHROPOGENIC CARBON DIOXIDE. (a) Subject to the
- 5 <u>limitations provided by this section, the producer of oil recovered</u>
- 6 through an enhanced oil recovery project that qualifies under
- 7 <u>Section 202.054 for the recovered oil tax rate provided by Section</u>
- 8 <u>202.052(b)</u> is entitled to an additional 50 percent reduction in
- 9 that tax rate if in the recovery of the oil the enhanced oil
- 10 recovery project uses carbon dioxide that:
- 11 (1) is captured from an anthropogenic source;
- 12 (2) would otherwise be released into the atmosphere as
- 13 industrial emission;
- 14 (3) is measurable at the source of capture; and
- 15 (4) is sequestered in one or more geological
- 16 <u>formations following the enhanced oil recovery process.</u>
- 17 (b) If a portion of the carbon dioxide used in the project
- does not satisfy the criteria of Subsection (a) because it is not
- 19 anthropogenic, the tax reduction provided by Subsection (a) is
- 20 reduced to reflect the proportion of the carbon dioxide used in the
- 21 project that satisfies the criteria of Subsection (a).
- (c) To qualify for the tax rate reduction under this
- 23 section, the operator must apply to the comptroller for the
- 24 reduction and include with the application any information and
- 25 documentation that the comptroller may require.
- 26 (d) To qualify for the tax rate reduction under this
- 27 section, the operator must apply for a certification from:

- 1 (1) the Railroad Commission of Texas, if carbon
- 2 dioxide used in the project is to be sequestered in a reservoir
- 3 productive of oil or natural gas;
- 4 (2) the Texas Commission on Environmental Quality, if
- 5 carbon dioxide used in the project is to be sequestered in a
- 6 geological formation other than a reservoir productive of oil or
- 7 <u>natural gas; or</u>
- 8 (3) both the Railroad Commission of Texas and the
- 9 Texas Commission on Environmental Quality if both Subdivisions (1)
- 10 and (2) apply.
- 11 (e) An agency to which an operator applies for a
- 12 certification under Subsection (d) may issue the certification only
- 13 if the agency finds that, based on substantial evidence, there is a
- 14 reasonable expectation that:
- 15 (1) the operator's planned sequestration program will
- 16 <u>ensure that at least 99 percent of the carbon dioxide sequestered as</u>
- 17 required by Subsection (a)(4) will remain sequestered for at least
- 18 1,000 years; and
- 19 (2) the operator's planned sequestration program will
- 20 include appropriately designed monitoring and verification
- 21 measures that will be employed for a period sufficient to
- 22 <u>demonstrate</u> whether the sequestration program is performing as
- 23 expected.
- 24 (f) The tax rate reduction does not apply if the operator's
- 25 sequestration program or the operator's monitoring and
- 26 <u>verification measures differ substantially from the planned</u>
- 27 program described by Subsection (e), and the operator shall refund

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- 1 the difference between the amount of the tax paid under this section
- 2 and the amount that would have been imposed in the absence of this
- 3 section.
- 4 (g) The comptroller shall approve the application if the
- 5 operator submits each certification required by Subsection (d) and
- 6 <u>if the comptroller determines that the oil is otherwise eligible</u>
- 7 <u>under this section.</u>
- 8 (h) If, before the comptroller approves an application for
- 9 the tax rate reduction under this section, the tax imposed by this
- 10 chapter is paid at the rate provided by Section 202.052(a) or (b) on
- oil that qualifies under this section, the producer or producers of
- 12 the oil are entitled to a credit against taxes imposed by this
- 13 chapter in an amount equal to the difference between the tax paid on
- 14 the oil and the tax due on the oil after the rate reduction under
- 15 this section is applied. The credit is allowed to each producer
- 16 according to the producer's proportionate share in the oil. To
- 17 receive a credit, one or more of the producers of the oil must apply
- 18 to the comptroller for the credit not later than the first
- 19 anniversary of the date the oil is produced.
- 20 <u>(i) The comptroller may enact rules and establish</u>
- 21 procedures to implement and administer this section.
- 22 <u>(j) The Railroad Commission of Texas may enact rules and</u>
- 23 <u>establish procedures to implement and administer this section.</u>
- 24 (k) The Texas Commission on Environmental Quality may enact
- 25 rules and establish procedures to implement and administer this
- 26 section.
- 27 SECTION 3. (a) Except as provided by Subsection (b) of this

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- 1 section, this Act takes effect September 1, 2007.
- 2 (b) Section 1 of this Act takes effect January 1, 2008.