By: King of Parker H.B. No. 469

## A BILL TO BE ENTITLED

AN ACT

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- 2 relating to the establishment of incentives by this state for the
- 3 implementation of certain projects to capture and sequester in
- 4 geological formations carbon dioxide that would otherwise be
- 5 emitted into the atmosphere.
- 6 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
- 7 SECTION 1. The heading to Subchapter G, Chapter 490,
- 8 Government Code, is amended to read as follows:
- 9 SUBCHAPTER G. CLEAN COAL PROJECTS AND CLEAN ENERGY PROJECTS
- SECTION 2. Section 490.301, Government Code, is amended to
- 11 read as follows:
- 12 Sec. 490.301. DEFINITIONS [DEFINITION]. In this
- 13 subchapter:

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- 14 (1) "Clean [, "clean] coal project" has the meaning
- assigned by Section 5.001, Water Code.
- 16 (2) "Clean energy project" has the meaning assigned by
- 17 Section 120.001, Natural Resources Code.
- SECTION 3. The heading to Section 490.304, Government Code,
- 19 is amended to read as follows:
- 20 Sec. 490.304. CONTRACTING AUTHORITY <u>RELATED</u> TO
- 21 IMPLEMENTING CLEAN COAL PROJECT; FRANCHISE TAX CREDIT.
- SECTION 4. Subchapter G, Chapter 490, Government Code, is
- 23 amended by adding Section 490.305 to read as follows:
- Sec. 490.305. CONTRACTING AUTHORITY RELATED TO

- 1 IMPLEMENTING CLEAN ENERGY PROJECT; FRANCHISE TAX CREDIT. (a) The
- 2 governor may contract for the state with an organization for a
- 3 purpose related to implementing a clean energy project.
- 4 (b) The governor and the comptroller jointly may adopt
- 5 provisions for issuing to the entity with which the governor
- 6 contracts under Subsection (a) franchise tax credits to promote
- 7 research and development activities related to a clean energy
- 8 project in this state. The governor and comptroller must act under
- 9 this subsection not later than December 31, 2010. The total amount
- of franchise tax credits that may be issued to the entity may not
- 11 exceed \$100 million. A franchise tax credit may be issued, in
- 12 accordance with the governor's and comptroller's provisions, to the
- entity, irrespective of whether the entity owes or pays a franchise
- 14 tax under Chapter 171, Tax Code. The entity may assign the tax
- 15 <u>credits to a taxable entity, as defined by Section 171.0002, Tax</u>
- 16 Code, in accordance with the governor's and comptroller's
- 17 provisions.
- 18 SECTION 5. Subtitle D, Title 3, Natural Resources Code, is
- 19 amended by adding Chapter 120 to read as follows:
- 20 CHAPTER 120. MONITORING OF CARBON DIOXIDE CAPTURED BY CLEAN ENERGY
- 21 PROJECT
- Sec. 120.001. DEFINITION. In this chapter, "clean energy
- 23 project" means a project to construct a coal-fired electric
- 24 generating facility that will:
- 25 (1) have a capacity of at least 200 megawatts;
- 26 (2) use integrated gasification combined cycle
- 27 <u>technology</u>; and

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- 1 (3) be capable of capturing and permanently
- 2 sequestering in a geologic formation at least 60 percent of the
- 3 carbon dioxide resulting from the generation of electricity by the
- 4 facility.
- 5 Sec. 120.002. MONITORING OF SEQUESTERED CARBON DIOXIDE.
- 6 The Bureau of Economic Geology of The University of Texas at Austin
- 7 shall monitor, measure, and verify the permanent status of
- 8 sequestered carbon dioxide generated by the first three clean
- 9 energy projects with regard to which the governor enters into a
- 10 contract under Section 490.305, Government Code.
- 11 SECTION 6. Section 202.0545, Tax Code, is amended by adding
- 12 Subsection (i) to read as follows:
- (i) Notwithstanding Subsections (a) and (d)(1), the
- 14 producer of oil recovered through an enhanced oil recovery project
- that uses carbon dioxide that is generated by a clean energy project
- as defined by Section 120.001, Natural Resources Code, is entitled
- 17 to a tax rate reduction under this section until the later of the
- 18 30th anniversary of the date that the producer first claims a tax
- 19 rate reduction under this section on a return or the effective date
- 20 of a final rule adopted by the United States Environmental
- 21 Protection Agency regulating carbon dioxide as a pollutant if:
- (1) the agency to which the operator applies for a
- 23 <u>certification under Subsection (c)(2) finds that, based on</u>
- 24 substantial evidence, there is a reasonable expectation that the
- operator's planned sequestration program will ensure that at least
- 26 60 percent of the carbon dioxide sequestered as required by
- 27 Subsection (a)(4) will remain sequestered for at least 500 years;

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- $1 \quad \underline{and}$
- 2 (2) the producer otherwise qualifies for the tax rate
- 3 <u>reduction.</u>
- 4 SECTION 7. This Act takes effect September 1, 2009.