By: Ogden S.B. No. 365 (Strama)

## A BILL TO BE ENTITLED

AN ACT

2 relating to distributed generation of electric power.

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

4 SECTION 1. Section 31.002, Utilities Code, is amended by

adding Subdivision (4-a) and amending Subdivision (10) to read as

6 follows:

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- 7 (4-a) "Distributed natural gas generation facility"
- 8 means a facility installed on the customer's side of the meter that
- 9 uses natural gas to generate not more than 2,000 kilowatts of
- 10 electricity.
- 11 (10) "Power generation company" means a person,
- 12 including a person who owns or operates a distributed natural gas
- 13 generation facility, that:
- 14 (A) generates electricity that is intended to be
- 15 sold at wholesale;
- 16 (B) does not own a transmission or distribution
- 17 facility in this state other than an essential interconnecting
- 18 facility, a facility not dedicated to public use, or a facility
- 19 otherwise excluded from the definition of "electric utility" under
- 20 this section; and
- (C) does not have a certificated service area,
- 22 although its affiliated electric utility or transmission and
- 23 distribution utility may have a certificated service area.
- SECTION 2. The heading to Subchapter B, Chapter 35,

- 1 Utilities Code, is amended to read as follows:
- 2 SUBCHAPTER B. EXEMPT WHOLESALE GENERATORS, DISTRIBUTED NATURAL GAS
- 3 GENERATION FACILITIES, AND POWER MARKETERS
- 4 SECTION 3. Subchapter B, Chapter 35, Utilities Code, is
- 5 amended by adding Section 35.036 to read as follows:
- 6 Sec. 35.036. DISTRIBUTED NATURAL GAS GENERATION
- 7 FACILITIES. (a) A person who owns or operates a distributed
- 8 natural gas generation facility may sell electric power generated
- 9 by the facility. The electric utility, electric cooperative, or
- 10 retail electric provider that provides retail electricity service
- 11 to the facility may purchase electric power tendered to it by the
- 12 owner or operator of the facility at a value agreed to by the
- 13 <u>electric</u> utility, electric cooperative, or retail electric
- 14 provider and the owner or operator of the facility. The value of
- 15 the electric power may be based wholly or partly on the clearing
- 16 price of energy at the time of day and at the location at which the
- 17 electric power is made available to the electric grid.
- 18 (b) At the request of the owner or operator of the
- 19 distributed natural gas generation facility, the electric utility
- 20 or electric cooperative shall allow the owner or operator of the
- 21 <u>facility</u> to use transmission and distribution facilities to
- 22 transmit the electric power to another entity that is acceptable to
- 23 the owner or operator in accordance with commission rules or a
- 24 <u>tariff approved by the Federal Energy Regulatory Commission.</u>
- 25 <u>(c) Subject to Subsections (e) and (f), if the owner or</u>
- 26 operator of a distributed natural gas generation facility requests
- 27 to be interconnected to an electric utility or electric cooperative

- 1 that does not have a transmission tariff approved by the Federal
- 2 Energy Regulatory Commission, the electric utility or electric
- 3 cooperative may recover from the owner or operator of the facility
- 4 the reasonable costs of interconnecting the facility with the
- 5 electric utility or electric cooperative that are necessary for and
- 6 directly attributable to the interconnection of the facility.
- 7 (d) Subject to Subsections (e) and (f), an electric utility
- 8 or electric cooperative may recover from the owner or operator of a
- 9 distributed natural gas generation facility the reasonable costs of
- 10 electric facility upgrades and improvements if:
- 11 (1) the rated capacity of the distributed natural gas
- 12 generation facility is greater than the rated capacity of the
- 13 electric utility or electric cooperative; and
- 14 (2) the costs are necessary for and directly
- 15 attributable to accommodating the distributed natural gas
- 16 generation facility's capacity.
- 17 <u>(e) An electric utility or electric cooperative may recover</u>
- 18 costs under Subsection (c) or (d) only if:
- 19 (1) the electric utility or electric cooperative
- 20 provides a written good faith cost estimate to the owner or operator
- 21 of the distributed natural gas generation facility; and
- 22 (2) the owner or operator of the distributed natural
- 23 gas generation facility agrees in writing to pay the reasonable and
- 24 necessary costs of interconnection or capacity accommodation
- 25 requested by the owner or operator and described in the estimate
- 26 before the electric utility or electric cooperative incurs the
- 27 costs.

- 1 (f) If an electric utility or electric cooperative seeks to
- 2 recover from the owner or operator of a distributed natural gas
- 3 generation facility an amount that exceeds the amount in the
- 4 estimate provided under Subsection (e) by more than five percent,
- 5 the commission shall resolve the dispute at the request of the owner
- 6 or operator of the facility.
- 7 (g) A distributed natural gas generation facility must
- 8 comply with emissions limitations established by the Texas
- 9 Commission on Environmental Quality for a standard emissions permit
- 10 for an electric generation facility unit installed after January 1,
- 11 1995.
- 12 (h) This section does not require an electric cooperative to
- 13 transmit electricity to a retail point of delivery in the
- 14 certificated service area of the electric cooperative if the
- 15 electric cooperative has not adopted customer choice.
- SECTION 4. Subsection (c), Section 39.351, Utilities Code,
- 17 is amended to read as follows:
- 18 (c) The commission may establish simplified filing
- 19 requirements for distributed natural gas generation facilities [A
- 20 power generation company may register any time after September 1,
- 21 <del>2000</del>].
- 22 SECTION 5. This Act takes effect September 1, 2011.