ENGROSSED HOUSE BILL NO. 1549

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By: Sears and McBride of the House

and

Bingman, Quinn and Mazzei of the Senate

An Act relating to wind energy; amending 17 O.S. 2011, Sections 160.13 and 160.15, which relate to the Oklahoma Wind Energy Development Act; adding definition; changing the time for the filing of evidence of financial security for wind energy facilities commenced after a certain date; modifying acceptable types of financial security; establishing the amount of evidence of financial security for wind energy facilities commenced after a certain date; updating statutory references; prohibiting construction of wind energy facilities in certain locations; requiring the owner of a wind energy facility to file certain notification with the Corporation Commission; directing the Commission to prescribe the notification form and filing requirements; specifying inclusion of certain information; requiring copies of notification to be filed with certain counties and municipalities within a certain time; requiring copies of the notification to be published in certain newspapers; directing the owner of the wind energy facility to hold a public meeting; listing conditions for the public meeting; prohibiting commencement of construction until the notification and public meeting requirements are met; establishing penalty; providing for codification; and providing an effective date.

BE IT ENACTED BY THE PEOPLE OF THE STATE OF OKLAHOMA: SECTION 1. AMENDATORY 17 O.S. 2011, Section 160.13, is 2 3 amended to read as follows: 2 4

Section 160.13 As used in the Oklahoma Wind Energy Development Act:

1. "Abandonment" means the failure to generate electricity from commercial wind energy equipment for a period of twenty-four (24) consecutive months for reasons other than curtailment, repowering, a valid judicial order or other governmental regulatory action, with no pending negotiations for purchase. A wind energy facility shall not be considered abandoned if the owner or operator has elected not to run the facility, but it has been maintained in proper working order and is capable of generating electricity;

2. "Commencement of construction" means beginning excavation of wind turbine foundations or other actions relating to the actual erection and installation of commercial wind energy equipment. It shall not include erection of meteorological towers, environmental assessments, surveys, preliminary engineering or other activities associated with assessment of development of the wind resources on a given parcel of property;

3. "Commercial generation date" means the date on which the wind turbine in question first generates electrical energy in commercial quantities;

4. "Commercial wind energy equipment" means a wind tower and turbine with five hundred kilowatts (500kw) or greater of total nameplate generating capacity;

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5. "Commercial quantities" means an amount of electrical energy sufficient for sale or use off-site from a wind turbine or wind energy facility, and shall not include amounts of electrical energy used only for the maintenance or testing of the wind turbine or wind energy facility itself;

6. <u>"Interconnection agreement" means a signed agreement with</u> 7 <u>the Southwest Power Pool relating to the interconnection of a wind</u> 8 energy facility;

9 <u>7.</u> "Owner" means the entity having a majority equity interest in commercial wind energy equipment, including their respective successors and assigns;

7. 8. "Useful life" means the time during which a wind turbine or wind energy facility is generating electricity in commercial quantities;

8. 9. "Wind turbine" means a wind energy conversion system
which converts wind energy into electricity through the use of a
wind turbine generator and includes the turbine, blade, tower, base
and pad transformer, if any; and

9. <u>10.</u> "Wind energy facility" means an electrical generation
 facility consisting of one or more wind turbines under common
 ownership or operating control, and includes substations,
 meteorological data towers, aboveground and underground electrical
 transmission lines, transformers, control systems, and other
 buildings or facilities used to support the operation of the

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facility, and whose primary purpose is to supply electricity to an
 off-site customer or customers. Wind energy facility shall not
 include a wind energy facility located entirely on property held in
 fee simple absolute estate by the owner of the wind energy facility.
 SECTION 2. AMENDATORY 17 O.S. 2011, Section 160.15, is
 amended to read as follows:

Section 160.15 A. After the fifteenth year of operation of a wind energy facility, the The owner of a wind energy facility shall 8 file with the Corporation Commission evidence of financial security 9 to cover the anticipated costs of decommissioning the wind energy 1 0 facility. For a wind energy facility or portion thereof which has 1 1 1 2 entered into an interconnection agreement prior to January 1, 2016, the evidence of financial security shall be filed after the 1 3 fifteenth year of operation of the facility. For a wind energy 1 4 facility or portion thereof which enters into an interconnection 1 5 agreement on or after January 1, 2016, the evidence of financial 1 6 security shall be filed prior to commencement of construction. 1 7 Evidence of financial security may be in the form of a surety bond, 1 8 collateral bond, parent guaranty, or letter of credit cash, 1 9 cashier's check, certificate of deposit, bank joint custody receipt 2 0 or other approved negotiable instrument as established in rules 2 1 promulgated by the Commission. 2 2 The 1. For a wind energy facility which has entered into an 2 3 Β.

interconnection agreement prior to January 1, 2016, the evidence of

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financial security shall be accompanied by an estimate of the total cost of decommissioning, minus the salvage value of the equipment, prepared by a professional engineer licensed in the State of Oklahoma this state. The amount of the evidence of financial security shall be either:

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- <u>a.</u> <u>the</u> estimate of the total cost of decommissioning minus the salvage value of the equipment which shall be filed with the Commission in the fifteenth year of the project and every tenth year thereafter for the life of the wind energy facility; or
- 2. One
- <u>b.</u> <u>one</u> hundred twenty-five percent (125%) of the estimate of the total cost of decommissioning which shall be filed with the Commission in the fifteenth year of the project.
- 2. For a wind energy facility which enters into an 1 7 interconnection agreement on or after January 1, 2016, the evidence 1 8 of financial security shall be accompanied by an estimate of the 1 9 total cost of decommissioning and an estimate of the salvage value 2 0 of the equipment prepared by a professional engineer licensed in 2 1 this state. The amount of the evidence of financial security shall 2 2 be one hundred twenty-five percent (125%) of the estimate of the 2 3 total cost of decommissioning, minus the salvage value of the 2 4

equipment, which shall be filed with the Commission prior to
commencement of construction and every fifth year thereafter for the
life of the wind energy facility.

C. If the owner of a wind energy facility fails to file the information with the Commission as is required by this section, the owner shall be subject to an administrative penalty not to exceed One Thousand Five Hundred Dollars (\$1,500.00) per day.

D. In the event of a transfer of ownership of a wind energy
 facility, the evidence of financial security posted by the
 transferor shall remain in place and shall not be released until
 such time as evidence of financial security meeting the requirements
 of this section is posted by the new owner of the wind energy
 facility and deemed acceptable by the Commission.

The provisions of this section shall apply to any wind Ε. 1 4 energy facility or portion thereof entering into or renewing a power 1 5 purchase agreement (PPA) for the energy generated by the wind energy 1 6 facility on or after the effective date of this act January 1, 2011. 1 7 If a wind energy facility does not sell its energy under a power 1 8 purchase agreement, the provisions of this section shall apply to 1 9 the wind energy facility or portion thereof which construction 2 0 commences on or after the effective date of this act January 1, 2 1 2011. 2 2

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1	SECTION 3. NEW LAW A new section of law to be codified
2	in the Oklahoma Statutes as Section 160.20 of Title 17, unless there
3	is created a duplication in numbering, reads as follows:
4	After the effective date of this act, no wind energy facility
5	may be constructed if the base of any tower is located at a distance
6	of less than:
7	1. One and one-half (1 $1/2$) nautical miles from the centerline
8	of any runway located on:
9	a. a public-use airport as defined in Section 120.2 of
1 0	Title 3 of the Oklahoma Statutes,
1 1	b. a private-use airport as defined in Section 157.2 of
1 2	Title 14 of the Code of Federal Regulations and for
1 3	which:
14	(1) a notice to the Federal Aviation Administration
1 5	(FAA) has been filed under Section 157.3 of Title
1 6	14 of the Code of Federal Regulations prior to
1 7	the notification of intent to build a facility
1 8	with the Corporation Commission pursuant to
1 9	subsection A of Section 4 of this act, and
2 0	(2) an airport determination has been issued by the
2 1	FAA with a determination of no objection or a
2 2	conditional determination or the airport
2 3	determination remains pending, or
2 4	c. an airport owned by a municipality;

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One and one-half (1 1/2) nautical miles from any public
 school which is a part of a public school district; or

3. One and one-half (1 1/2) nautical miles from a hospital. SECTION 4. NEW LAW A new section of law to be codified in the Oklahoma Statutes as Section 160.21 of Title 17, unless there is created a duplication in numbering, reads as follows:

The owner of a wind energy facility shall file notification Α. of intent to build a facility with the Corporation Commission within 8 six (6) months of the initial filing with the Federal Aviation 9 Administration (FAA) of a Form FAA 7460-1 (Notice of Proposed 1 0 Construction or Alteration) or any subsequent form required by the 1 1 1 2 FAA for evaluating the impact a proposed wind energy facility will have on air commerce safety and the preservation of navigable 1 3 The Commission shall prescribe the form and filing airspace. 1 4 requirements of the notification; provided, the information required 1 5 on the notification form shall include at least the same information 1 6 required on the FAA form. Copies of the notification shall also be 1 7 filed with the board of county commissioners of every county in 1 8 which all or a portion of the wind energy facility is to be located 1 9 within twenty-four (24) hours of filing with the Commission. If all 2 0 or a portion of the wind energy facility is to be located within the 2 1 incorporated area of a municipality, copies of the notification 2 2 shall also be filed with the governing body of the municipality 2 3 within twenty-four (24) hours of filing with the Commission. 2 4

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B. Within six (6) months of filing the notification with the Commission as provided for in subsection A of this section, the owner of the wind energy facility shall cause a copy of the notification to be published in a newspaper of general circulation in the county or counties in which all or a portion of the wind energy facility is to be located.

Within sixty (60) days of publishing the notification in a С. newspaper as provided for in subsection B of this section, the owner 8 of the wind energy facility shall hold a public meeting. Notice of 9 the public meeting shall be published in a newspaper of general 1 0 circulation in the county or counties in which all or a portion of 1 1 1 2 the wind energy facility is to be located. The notice shall contain the place, date and time of the public meeting. The public meeting 1 3 shall be held in one of the counties in which all or a portion of 1 4 the wind energy facility is to be located. 1 5

The owner of a wind energy facility shall not commence D. 1 6 construction on the facility until the notification and public 1 7 meeting requirements of this section have been met. If an owner of 1 8 a wind energy facility commences construction of the facility prior 1 9 to meeting the notification and public meeting requirements of this 2 0 section, the owner shall be subject to an administrative penalty not 2 1 to exceed One Thousand Five Hundred Dollars (\$1,500.00) for every 2 2 day of construction. 2 3

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SECTION 5. This act shall become effective September 1, 2015.

1	Passed the House of Representatives the 11th day of March, 2015.
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3	Presiding Officer of the House
4	of Representatives
5	Passed the Senate the day of, 2015.
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