1	AN ACT	
2	RELATING TO TAXATION; AMENDING A SECTION OF CHAPTER 7,	
3	ARTICLE 36 NMSA 1978 TO ADD DEFINITIONS; PROVIDING FOR	
4	VALUATION OF RENEWABLE ENERGY EQUIPMENT THAT IS SUBJECT TO	
5	PROPERTY TAXATION AND THAT IS USED FOR THE GENERATION,	
6	TRANSMISSION OR DISTRIBUTION OF ELECTRIC POWER OR ENERGY.	
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8	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF NEW MEXICO:	
9	SECTION 1. Section 7-36-29 NMSA 1978 (being Laws 1975,	
10	Chapter 165, Section 10) is amended to read:	
11	"7-36-29. SPECIAL METHOD OF VALUATIONPROPERTY USED	
12	FOR THE GENERATION, TRANSMISSION OR DISTRIBUTION OF ELECTRIC	
13	POWER OR ENERGY	
14	A. All property used for the generation,	
15	transmission or distribution of electric power or energy	
16	subject to valuation for property taxation purposes shall be	
17	valued in accordance with the provisions of this section.	
18	B. As used in this section:	
19	(1) "depreciation" means straight line	
20	depreciation over the useful life of the item of property;	
21	(2) "electric plant" means all property,	
22	other than renewable energy equipment, situated in this state	
23	used or useful for the generation, transmission or	
24	distribution of electric power or energy, but does not	
25	include land, land rights, general buildings and	SB 2 Page

SB 284 Page 1 improvements, construction work in progress, materials and supplies and licensed vehicles;

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(3) "construction work in progress" means the total of the balances of work orders for an electric plant in process of construction on the last day of the preceding calendar year exclusive of land, land rights and licensed vehicles;

8 (4) "general buildings and improvements"
9 means buildings of the nature of offices, residential
10 housing, warehouses, shops and associated improvements in
11 general use by the taxpayer and not directly associated with
12 generation, transmission or distribution of electric power or
13 energy;

(5) "materials and supplies" means the cost, including sales, use and excise taxes, and transportation costs to point of delivery in this state, less purchases and trade discounts, of all unapplied material and supplies on hand in this state as of December 31 of the preceding calendar year;

20 (6) "other justifiable factors" includes,
21 but is not limited to, functional and economic obsolescence,
22 such as the limitation upon the use of the property based
23 upon the available reserves committed to the property;
24 (7) "renewable energy equipment" means wind

generation equipment and solar generation equipment; SB 284 Page 2

1 (8) "related equipment" means transformers, 2 circuit breakers and switching and metering equipment used to 3 connect a wind or solar electric generation plant to the 4 electric grid, meteorological towers, hardware and software; 5 (9) "solar generation equipment" means solar 6 thermal energy collection, concentration and heat transfer 7 and conversion equipment; solar tracking hardware and 8 software; photovoltaic panels and inverters; support 9 structures; posts, brackets and towers; turbines and 10 associated electrical generating equipment used to generate 11 electricity from solar thermal energy; and related equipment; 12 (10) "tangible property cost" means the 13 actual cost of acquisition or construction of property, 14 including additions, retirements, adjustments and transfers, 15 but without deduction of related accumulated provision for 16 depreciation, amortization or other purposes; and 17 "wind generation equipment" means wind (11)18 generation turbines, blades, nacelles, rotors and supporting 19 towers used to generate electricity from wind; and related 20 equipment. 21 C. An electric plant shall be valued as follows: 22 (1)the department shall determine the 23 tangible property cost of the electric plant; 24 such tangible property cost shall then (2) 25 be reduced by the related accumulated provision for

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depreciation and any other justifiable factors; and 1 2 notwithstanding the foregoing (3) 3 determination of value for property taxation purposes, the 4 value for property taxation purposes of an electric plant 5 shall not be less than twenty percent of the tangible 6 property cost of the electric plant. 7 D. The value of construction work in progress 8 shall be fifty percent of the amount expended and entered 9 upon the accounting records of the taxpayer as of December 31 10 of the preceding calendar year as construction work in 11 progress. 12 Ε. The value of materials and supplies shall be 13 the tangible property cost for such property as of December 14 31 of the preceding calendar year. 15 F. Each item of property having a taxable situs in 16 the state and valued under this section shall have its net 17 taxable value allocated to the governmental units in which 18 the property is located. 19 Through December 31, 2028, renewable energy G. 20 equipment shall be valued as follows: 21 (1) the department shall determine the 22 actual cost of construction of the renewable energy 23 equipment; 24 the actual cost of construction shall (2)25 then be reduced by the amount of the federal investment tax

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1	credit claimed, if any, associated with purchase of the	
2	renewable energy equipment;	
3	(3) the amount determined in Paragraph (2)	
4	of this subsection shall be reduced by depreciation using a	
5	twenty-year useful life and for any other justifiable	
6	factors; and	
7	(4) the value for property taxation purposes	
8	shall not be less than twenty percent of the amount	
9	determined in Paragraph (2) of this subsection.	
10	H. The department shall adopt regulations to	
11	implement the provisions of this section."	SB 284
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