

1 State of Arkansas
2 92nd General Assembly
3 Regular Session, 2019
4

A Bill

SENATE BILL 600

5 By: Senator G. Stubblefield
6

For An Act To Be Entitled

8 AN ACT REQUIRING THE STUDY OF LARGE-SCALE ELECTRIC
9 GENERATION PROJECTS; REQUIRING A STUDY ON THE REUSE
10 OF CARBON DIOXIDE AND ENHANCED OIL RECOVERY THROUGH
11 TERTIARY RECOVERY; AND FOR OTHER PURPOSES.
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Subtitle

14 REQUIRING THE STUDY OF LARGE-SCALE
15 ELECTRIC GENERATION PROJECTS; AND
16 REQUIRING A STUDY ON THE REUSE OF CARBON
17 DIOXIDE AND ENHANCED OIL RECOVERY THROUGH
18 TERTIARY RECOVERY.
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22 BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF ARKANSAS:
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24 SECTION 1. DO NOT CODIFY. Large-scale electric generation projects.

25 (a) As used in this section, "large-scale electric generation project"
26 means a total installation of twenty-five megawatts (25 MW) or more of
27 nameplate capacity.

28 (b) The Arkansas Public Service Commission shall:

29 (1) Perform an economic analysis of the financial cost or
30 benefit to electric ratepayers in Arkansas if a large-scale electric
31 generation project is established in Arkansas or charged to electric
32 ratepayers in Arkansas; and

33 (2) Study the impact of a large-scale electric generation
34 project on the reliability and resiliency of the electric grid in Arkansas.

35 (c) As part of the economic analysis and study required under
36 subsection (b) of this section, the commission shall consider:



1 (1) The impact to the cost of electricity if a large-scale
2 electric generation project is placed in rate base or collected from the
3 citizens of Arkansas; and

4 (2) The impact on the reliability and resiliency of the electric
5 grid in Arkansas if a large-scale electric generation project is implemented
6 in Arkansas.

7 (d)(1) The economic analysis and study required under subsection (b)
8 of this section shall be completed by December 31, 2019.

9 (2) By January 31, 2020, the commission shall submit a report of
10 its findings to the Joint Committee on Energy.

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12 SECTION 2. TEMPORARY LANGUAGE. DO NOT CODIFY. Study on reuse of carbon
13 dioxide and enhanced oil recovery through tertiary recovery.

14 (a) The Joint Committee on Energy shall collaborate with the Arkansas
15 Economic Development Commission on conducting a comprehensive study to:

16 (1) Assess the beneficial reuse of carbon dioxide in Arkansas;
17 and

18 (2) Determine the opportunity for Arkansas to enhance oil
19 recovery through tertiary recovery.

20 (b)(1) The study required under subsection (a) of this section shall
21 be completed by December 31, 2019.

22 (2) By January 31, 2020, the commission shall submit a report of
23 its findings to the Joint Committee on Energy.

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