| 1  | STATE OF OKLAHOMA  |
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| 2  | 1st Session of the 60th Legislature (2025)   |
| 3  | COMMITTEE SUBSTITUTE<br>FOR  |
| 4  | SENATE BILL NO. 130 By: Burns of the Senate  |
| 5  | and  |
| 6  | Boles of the House   |
| 7  |  |
| 8  |  |
| 9  | COMMITTEE SUBSTITUTE   |
| 10 | An Act relating to the Corporation Commission;<br>defining terms; directing Commission to conduct            |
| 11 | certain feasibility study subject to certain process;<br>prescribing contents of study; directing publishing |
| 12 | and transmission of study by certain date; making an appropriation; stating purpose; providing for           |
| 13 | codification; and declaring an emergency.  |
| 14 |  |
| 15 |  |
| 16 | BE IT ENACTED BY THE PEOPLE OF THE STATE OF OKLAHOMA:  |
| 17 | SECTION 1. NEW LAW A new section of law to be codified   |
| 18 | in the Oklahoma Statutes as Section 803 of Title 17, unless there is   |
| 19 | created a duplication in numbering, reads as follows:  |
| 20 | A. Not later than ninety (90) days after the effective date of   |
| 21 | this act, the Corporation Commission shall start the process to  |
| 22 | engage an outside consulting firm to conduct a technical and legal   |
| 23 | feasibility study on nuclear energy generation in this state. This   |
| 24 | engagement shall be exempt from the state procurement process under  |

Section 85.1 et seq. of Title 74 of the Oklahoma Statutes and follow
 the Corporation Commission process to retain expert witnesses on
 behalf of the agency to ensure the ability to timely conduct the
 study and complete the requirements of this section. The consulting
 firm shall be well-established in the nuclear industry.

B. The feasibility study shall evaluate and consider:

7 1. Advantages and disadvantages of generating nuclear energy in
8 this state, including, but not limited to, the economic and
9 environmental impacts;

Methods to maximize existing workforce and products made in
 this state for the construction of nuclear energy generation
 facilities;

Design characteristics, including recommendations for design
 specification and site selection;

15 4. Environmental and ecological impacts;

16 5. Land and siting criteria, including specific geographic 17 areas that are best suited for new nuclear generation, as well as 18 cities near military bases that may use new nuclear electric 19 generation to meet the military resiliency requirements of 10 20 U.S.C., Section 2920;

21 6. Safety criteria;

6

22 7. Engineering and cost-related information;

8. Small modular nuclear reactor and microreactors capability;and

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| 1  | 9. | Soci | oeconomic factors, including, but not limited to:      |
|----|----|------|--|
| 2  |    | a.   | workforce education, training, and development,        |
| 3  |    | b.   | local and state tax base,                              |
| 4  |    | с.   | supply chain capability,                               |
| 5  |    | d.   | permanent and temporary job creation,                  |
| 6  |    | e.   | timeline for development, including areas of potential |
| 7  |    |      | efficiencies, and potential leveraging of existing     |
| 8  |    |      | facilities within this state,                          |
| 9  |    | f.   | literature review of studies that have assessed the    |
| 10 |    |      | potential impact of nuclear energy generation, and     |
| 11 |    | g.   | policy recommendations to support nuclear energy       |
| 12 |    |      | generation, including a survey of federal programs to  |
| 13 |    |      | financially assist the development of a nuclear        |
| 14 |    |      | project in this state.                                 |
| 15 | С. | The  | Corporation Commission in conjunction with retail      |

16 electric suppliers and municipally owned electric utilities shall 17 cooperate in providing information relevant to the feasibility 18 study, providing for reasonable safeguards to protect confidential 19 information.

20 D. Not later than nine (9) months after the effective date of 21 this act, the Corporation Commission shall electronically deliver 22 the feasibility study findings to the President Pro Tempore of the 23 Senate, the Speaker of the House of Representatives, and the 24 Governor.

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E. In the event the Corporation Commission is unable to hire a consultant to complete the report for an amount less than the funds appropriated in Section 2 of this act, the Commission is authorized to conduct a notice of inquiry and utilize the information received from the stakeholders in conjunction with a consulting firm to reduce the cost of gathering information for the purpose of the study and report.

8 SECTION 2. There is hereby appropriated to the Corporation 9 Commission from any monies not otherwise appropriated from the 10 General Revenue Fund of the State Treasury for the fiscal year 11 ending June 30, 2024, the sum of Three Hundred Seventy-five Thousand 12 Dollars (\$375,000.00) or so much thereof as may be necessary to 13 perform the feasibility study as provided for in Section 1 of this 14 act.

SECTION 3. It being immediately necessary for the preservation 15 of the public peace, health or safety, an emergency is hereby 16 17 declared to exist, by reason whereof this act shall take effect and be in full force from and after its passage and approval. 18 19 2/13/2025 7:54:39 PM 60-1-1636 RD 20 21 22 23 24

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