[117H1599]

(Original Signature of Member)

118TH CONGRESS 1ST SESSION



To amend the Department of Energy Organization Act to secure the supply of critical energy resources, including critical minerals and other materials, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

Mr. BUCSHON introduced the following bill; which was referred to the Committee on _____

A BILL

- To amend the Department of Energy Organization Act to secure the supply of critical energy resources, including critical minerals and other materials, and for other purposes.
 - 1 Be it enacted by the Senate and House of Representa-
 - 2 tives of the United States of America in Congress assembled,

3 SECTION 1. SHORT TITLE.

4 This Act may be cited as the "Securing America's5 Critical Minerals Supply Act".

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1	SEC. 2. AMENDMENT TO THE DEPARTMENT OF ENERGY OR-
2	GANIZATION ACT.
3	The Department of Energy Organization Act (42)
4	U.S.C. 7101 et seq.) is amended—
5	(1) in section 2, by adding at the end the fol-
6	lowing:
7	"(d) As used in sections $102(20)$ and $203(a)(12)$, the
8	term 'critical energy resource' means any energy resource
9	that—
10	((1) is essential to the energy sector and energy
11	systems of the United States; and
12	((2) the supply chain of which is vulnerable to
13	disruption.";
14	(2) in section 102, by adding at the end the fol-
15	lowing:
16	((20) To ensure there is an adequate and reli-
17	able supply of critical energy resources that are es-
18	sential to the energy security of the United States.";
19	and
20	(3) in section 203(a), by adding at the end the
21	following:
22	"(12) Functions that relate to securing the sup-
23	ply of critical energy resources, including identifying
24	and mitigating the effects of a disruption of such
25	supply on—

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1	"(A) the development and use of energy
2	technologies; and
3	"(B) the operation of energy systems.".
4	SEC. 3. SECURING CRITICAL ENERGY RESOURCE SUPPLY
5	CHAINS.
6	(a) IN GENERAL.—In carrying out the requirements
7	of the Department of Energy Organization Act (42 U.S.C.
8	7101 et seq.), the Secretary of Energy, in consultation
9	with the appropriate Federal agencies, representatives of
10	the energy sector, States, and other stakeholders, shall—
11	(1) conduct ongoing assessments of—
12	(A) energy resource criticality based on the
13	importance of critical energy resources to the
14	development of energy technologies and the sup-
15	ply of energy;
16	(B) the critical energy resource supply
17	chain of the United States; and
18	(C) the vulnerability of such supply chain;
19	(2) strengthen critical energy resource supply
20	chains in the United States, including by—
21	(A) diversifying the sources of the supply
22	of critical energy resources; and
23	(B) increasing domestic production, sepa-
24	ration, and processing of critical energy re-
25	sources;

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(3) develop substitutes and alternatives to crit ical energy resources;

3 (4) improve technology that reuses and recycles4 critical energy resources; and

5 (5) evaluate how the energy security of the
6 United States is affected by the reliance of the
7 United States on importing critical energy resources.
8 (b) CRITICAL ENERGY RESOURCE DEFINED.—In
9 this section, the term "critical energy resource" has the
10 meaning given such term in section 2 of the Department
11 of Energy Organization Act (42 U.S.C. 7101).