

AMENDMENT TO THE RULES COMMITTEE PRINT

119–8

OFFERED BY MS. SALINAS OF OREGON

At the appropriate place in subtitle E of title III, insert the following:

1 **SEC. 3___. STUDY AND REPORT ON USE OF NEXT-GENERA-**
2 **TION GEOTHERMAL TECHNOLOGIES TO SUP-**
3 **PORT ENERGY CAPABILITIES OF THE DE-**
4 **PARTMENT OF DEFENSE.**

5 (a) IN GENERAL.—The Secretary of Defense shall
6 carry out a study to evaluate the potential and feasibility
7 of implementing next-generation geothermal technologies
8 to meet the power needs of the Department of Defense
9 and strengthen national security.

10 (b) ELEMENTS.—The study under subsection (a)
11 shall evaluate—

12 (1) the potential for next-generation geothermal
13 technologies to be used to meet energy resilience re-
14 quirements under section 2920 of title 10, United
15 States Code;

16 (2) the long-term cost of increasing the use of
17 next-generation geothermal technologies to meet De-

1 partment of Defense power needs, including cost es-
2 timates for—

3 (A) point-of-use power production;

4 (B) reduced transmission requirements;

5 (C) reduced reliance on fuel costs; and

6 (D) reduced reliance on fuel delivery;

7 (3) how next-generation geothermal tech-
8 nologies may be used to—

9 (A) provide district heating and cooling for
10 military quarters, hospitals, or other relevant
11 facilities of the Department of Defense;

12 (B) reduce exposure of the military depart-
13 ments to cybersecurity threats;

14 (C) reduce the reliance of the military de-
15 partments on vulnerable supply chains; and

16 (D) improve natural disaster resiliency on
17 military installations and in areas in geographic
18 proximity to military installations.

19 (c) REPORT.—Not later than one year after the date
20 of the enactment of this Act, the Secretary shall submit
21 to Congress a report that includes the results of the study
22 under subsection (a).

