

AMENDMENT TO RULES COMMITTEE PRINT 115-

23

OFFERED BY MR. CARBAJAL OF CALIFORNIA

At the end of subtitle C of title XXXI, add the following new section:

1 **SEC. 3139. PLAN TO FURTHER MINIMIZE THE USE OF HIGH-**
2 **LY ENRICHED URANIUM FOR MEDICAL ISO-**
3 **TOPES.**

4 (a) PLAN.—The Secretary of Energy, in consultation
5 with the Secretary of State, shall develop and assess a
6 plan, including with respect to the benefits, risks, costs,
7 and opportunities of the plan, to—

8 (1) take additional actions to promote the wider
9 utilization of molybdenum-99 and technetium-99m
10 produced without the use of highly enriched uranium
11 targets, such as, at a minimum, by—

12 (A) eliminating the availability of highly
13 enriched uranium for Mo-99 by buying back
14 U.S.-origin highly enriched uranium in raw or
15 target form from global Mo-99 suppliers; and

16 (B) restricting or placing financial pen-
17 alties on the import of Mo-99 produced with
18 highly enriched uranium targets;

1 (2) work with global molybdenum suppliers and
2 regulators to reduce the proliferation hazard from
3 reprocessing waste from medical isotope production
4 containing U.S.-origin highly enriched uranium; and

5 (3) ensure an adequate supply of molybdenum-
6 99 and technetium-99 at all times, and both assess
7 and mitigate any risks to such supply during a tran-
8 sition to production without the use of highly en-
9 riched uranium.

10 (b) SUBMISSION.—

11 (1) IN GENERAL.—Not later than April 1,
12 2018, the Secretary of Energy shall submit to the
13 appropriate congressional committees a report con-
14 taining the plan and assessment under subsection
15 (a).

16 (2) FORM.—The report under paragraph (1)
17 shall be submitted in unclassified form, but may in-
18 clude a classified annex.

19 (3) APPROPRIATE CONGRESSIONAL COMMIT-
20 TEES DEFINED.—In this section, the term “appro-
21 priate congressional committees” means—

22 (A) the congressional defense committees;

23 (B) the Committee on Foreign Affairs and
24 the Committee on Energy and Commerce of the
25 House of Representatives; and

1 (C) the Committee on Foreign Relations
2 and the Committee on Energy and Natural Re-
3 sources of the Senate.

