

115TH CONGRESS  
1ST SESSION

# S. 1075

To direct the Secretary of Energy and the Secretary of Commerce to conduct a study of the feasibility of establishing an ethane storage and distribution hub in the United States.

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## IN THE SENATE OF THE UNITED STATES

MAY 9, 2017

Mrs. CAPITO (for herself, Mr. MANCHIN, and Mr. PORTMAN) introduced the following bill; which was read twice and referred to the Committee on Energy and Natural Resources

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## A BILL

To direct the Secretary of Energy and the Secretary of Commerce to conduct a study of the feasibility of establishing an ethane storage and distribution hub in the United States.

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 “Appalachian Ethane  
5       Storage Hub Study Act”.

6       **SEC. 2. ETHANE STORAGE STUDY.**

7       (a) IN GENERAL.—The Secretary of Energy (referred  
8       to in this section as the “Secretary”) and the Secretary

1 of Commerce, in consultation with other relevant Federal  
2 departments and agencies and stakeholders, shall conduct  
3 a study of the feasibility of establishing an ethane storage  
4 and distribution hub in the Marcellus, Utica, and  
5 Rogersville shale plays in the United States.

6 (b) CONTENTS.—The study conducted under sub-  
7 section (a) shall include—

8 (1) an examination of, with respect to the pro-  
9 posed ethane storage and distribution hub—

- 10 (A) potential locations;
- 11 (B) economic feasibility;
- 12 (C) economic benefits;
- 13 (D) geological storage capacity capabilities;
- 14 (E) above-ground storage capabilities;
- 15 (F) infrastructure needs; and
- 16 (G) other markets and trading hubs, par-  
17 ticularly hubs relating to ethane; and

18 (2) the identification of potential additional  
19 benefits of the proposed hub to energy security.

20 (c) PUBLICATION OF RESULTS.—Not later than 2  
21 years after the date of enactment of this Act, the Sec-  
22 retary and the Secretary of Commerce shall—

- 23 (1) submit to the Committee on Energy and  
24 Commerce of the House of Representatives and the  
25 Committees on Energy and Natural Resources and

1 Commerce, Science, and Transportation of the Sen-  
2 ate a report describing the results of the study  
3 under subsection (a); and

4 (2) publish those results on the Internet  
5 websites of the Departments of Energy and Com-  
6 merce, respectively.

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