[116H370]

(Original Signature of Member)

117TH CONGRESS 1ST SESSION

H.R. 3078

To require the Secretary of Energy to carry out a program relating to physical security and cybersecurity for pipelines and liquefied natural gas facilities.

IN THE HOUSE OF REPRESENTATIVES

Mr. UPTON (for himself, Mr. KUSH, Mrs. KODGERS of Washington	i, and	IVII'
Pallone) introduced the following bill; which was referred to	the (Com-
mittee on		

A BILL

To require the Secretary of Energy to carry out a program relating to physical security and cybersecurity for pipelines and liquefied natural gas facilities.

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 "Pipeline and LNG Fa-
5	cility Cybersecurity Preparedness Act''.
6	SEC. 2. PHYSICAL SECURITY AND CYBERSECURITY FOR
7	PIPELINES AND LIQUEFIED NATURAL GAS
8	FACILITIES.
9	The Secretary of Energy, in carrying out the Depart-
10	ment of Energy's functions pursuant to the Department
11	of Energy Organization Act (42 U.S.C. 7101 et seq.), and
12	in consultation with appropriate Federal agencies, rep-
13	resentatives of the energy sector, the States, and other
14	stakeholders, shall carry out a program—
15	(1) to establish policies and procedures to co-
16	ordinate Federal agencies, States, and the energy
17	sector, including through councils or other entities
18	engaged in sharing, analysis, or sector coordinating,
19	to ensure the security, resiliency, and survivability of
20	natural gas pipelines (including natural gas trans-
21	mission and distribution pipelines), hazardous liquid
22	pipelines, and liquefied natural gas facilities;
23	(2) to coordinate response and recovery by Fed-
24	eral agencies, States, and the energy sector, to phys-

1	ical incidents and cyber incidents impacting the en-
2	ergy sector;
3	(3) to develop, for voluntary use, advanced cy-
4	bersecurity applications and technologies for natural
5	gas pipelines (including natural gas transmission
6	and distribution pipelines), hazardous liquid pipe-
7	lines, and liquefied natural gas facilities;
8	(4) to perform pilot demonstration projects re-
9	lating to physical security and cybersecurity for nat-
10	ural gas pipelines (including natural gas trans-
11	mission and distribution pipelines), hazardous liquid
12	pipelines, and liquefied natural gas facilities with
13	representatives of the energy sector;
14	(5) to develop workforce development curricula
15	for the energy sector relating to physical security
16	and cybersecurity for natural gas pipelines (includ-
17	ing natural gas transmission and distribution pipe-
18	lines), hazardous liquid pipelines, and liquefied nat-
19	ural gas facilities; and
20	(6) to provide technical tools to help the energy
21	sector voluntarily evaluate, prioritize, and improve
22	physical security and cybersecurity capabilities of
23	natural gas pipelines (including natural gas trans-
24	mission and distribution pipelines), hazardous liquid
25	pipelines, and liquefied natural gas facilities.

1 SEC. 3. SAVINGS CLAUSE.

- Nothing in this Act shall be construed to modify the
- 3 authority of any Federal agency other than the Depart-
- 4 ment of Energy relating to physical security or cybersecu-
- 5 rity for natural gas pipelines (including natural gas trans-
- 6 mission and distribution pipelines), hazardous liquid pipe-
- 7 lines, or liquefied natural gas facilities.