(b) Authorization of appropriations

There is authorized to be appropriated to carry out this section \$1,000,000.

(Mar. 3, 1925, ch. 426, §16, as added Pub. L. 113–40, §6(3), Oct. 2, 2013, 127 Stat. 542.)

PRIOR PROVISIONS

A prior section 167n, act Mar. 3, 1925, ch. 426, \S 16, as added Pub. L. 86–777, \S 2, Sept. 13, 1960, 74 Stat. 923, directed the Secretary of the Interior to make annual reports to Congress, prior to repeal by Pub. L. 105–362, title IX, \S 901(q), Nov. 10, 1998, 112 Stat. 3291.

§ 1670. Low-Btu gas separation and helium conservation

(a) Authorization

The Secretary of Energy shall support programs of research, development, commercial application, and conservation (including the programs described in subsection (b))—

- (1) to expand the domestic production of low-Btu gas and helium resources;
- (2) to separate and capture helium from natural gas streams; and
- (3) to reduce the venting of helium and helium-bearing low-Btu gas during natural gas exploration and production.

(b) Programs

(1) Membrane technology research

The Secretary of Energy, in consultation with other appropriate agencies, shall support a civilian research program to develop advanced membrane technology that is used in the separation of low-Btu gases, including technologies that remove helium and other constituent gases that lower the Btu content of natural gas.

(2) Helium separation technology

The Secretary of Energy shall support a research program to develop technologies for separating, gathering, and processing helium in low concentrations that occur naturally in geological reservoirs or formations, including—

- (A) low-Btu gas production streams; and
- (B) technologies that minimize the atmospheric venting of helium gas during natural gas production.

(3) Industrial helium program

The Secretary of Energy, working through the Advanced Manufacturing Office of the Department of Energy, shall carry out a research program—

- (A) to develop low-cost technologies and technology systems for recycling, reprocessing, and reusing helium for all medical, scientific, industrial, commercial, aerospace, and other uses of helium in the United States, including Federal uses; and
- (B) to develop industrial gathering technologies to capture helium from other chemical processing, including ammonia processing.

(c) Authorization of appropriations

There is authorized to be appropriated to carry out this section \$3,000,000.

(Mar. 3, 1925, ch. 426, §17, as added Pub. L. 113-40, §6(3), Oct. 2, 2013, 127 Stat. 542.)

PRIOR PROVISIONS

A prior section 17 of act Mar. 3, 1925, ch. 426, was redesignated section 20 and is set out as a Separability note under section 167 of this title.

§ 167p. Helium-3 separation

(a) Interagency cooperation

The Secretary shall cooperate with the Secretary of Energy, or a designee, on any assessment or research relating to the extraction and refining of the isotope helium-3 from crude helium and other potential sources, including—

- (1) gas analysis; and
- (2) infrastructure studies.

(b) Feasibility study

The Secretary, in consultation with the Secretary of Energy, or a designee, may carry out a study to assess the feasibility of—

- (1) establishing a facility to separate the isotope helium-3 from crude helium; and
- (2) exploring other potential sources of the isotope helium-3.

(c) Report

Not later than 1 year after October 2, 2013, the Secretary shall submit to the Committee on Energy and Natural Resources of the Senate and the Committee on Natural Resources of the House of Representatives a report that contains a description of the results of the assessments conducted under this section.

(d) Authorization of appropriations

There is authorized to be appropriated to carry out this section \$1,000,000.

(Mar. 3, 1925, ch. 426, §18, as added Pub. L. 113–40, §6(3), Oct. 2, 2013, 127 Stat. 543.)

§ 167q. Federal agency helium acquisition strategy

In anticipation of the implementation of Phase D described in section 167d(d) of this title, and not later than 2 years after October 2, 2013, the Secretary (in consultation with the Secretary of Energy, the Secretary of Defense, the Director of the National Science Foundation, the Administrator of the National Aeronautics and Space Administration, the Director of the National Institutes of Health, and other agencies as appropriate) shall submit to Congress a report that provides for Federal users—

- (1) an assessment of the consumption of, and projected demand for, crude and refined helium:
- (2) a description of a 20-year Federal strategy for securing access to helium;
- (3) a determination of a date prior to September 30, 2021, for the implementation of Phase D as described in section 167d(d) of this title that minimizes any potential supply disruptions for Federal users;
- (4) an assessment of the effects of increases in the price of refined helium and methods and policies for mitigating any determined effects; and
- (5) a description of a process for prioritization of uses that accounts for diminished availability of helium supplies that may occur over time.

(Mar. 3, 1925, ch. 426, §19, as added Pub. L. 113–40, §6(3), Oct. 2, 2013, 127 Stat. 544.)

CHAPTER 11—ACQUISITION OF AND EX-PENDITURES ON LAND FOR NATIONAL-DE-FENSE PURPOSES

§§ 171, 171-1. Repealed. Aug. 10, 1956, ch. 1041, § 53, 70A Stat. 641

Section 171, acts Aug. 18, 1890, ch. 797, § 1, 26 Stat. 316; July 2, 1917, ch. 35, 40 Stat. 241; Apr. 11, 1918, ch. 51, 40 Stat. 518, authorized Secretary of War to institute condemnation proceedings for acquisition of land, to purchase land, and to accept donations of land. See section 2663 of Title 10, Armed Forces.

Section 171–1, act Oct. 25, 1951, ch. 563, §101, 65 Stat. 641, granted certain condemnation authority to Secretary of Navy. See sections 2663 and 2668 of Title 10.

§ 171a. Omitted

CODIFICATION

Section, act July 2, 1917, ch. 35, §2, as added Mar. 27, 1942, ch. 199, title II, §201, 56 Stat. 177, related to acquisition of real property during war, and terminated on Dec. 28, 1945 by act Mar. 27, 1942, ch. 199, title II, §202, as added Dec. 28, 1945, ch. 590, §1(a), 59 Stat. 658.

§ 171b. Repealed. Pub. L. 85–861, § 36A, Sept. 2, 1958, 72 Stat. 1570

Section, acts Aug. 3, 1956, ch. 939, title IV, §406, 70 Stat. 1015; Aug. 20, 1958, Pub. L. 85-685, title V, §510, 72 Stat. 662, related to acquisition of land not exceeding \$5.000 in cost.

§§ 172, 173. Repealed. Aug. 10, 1956, ch. 1041, §53, 70A Stat. 641

Section 172, act July 9, 1918, ch. 143, subch. XV §8, 40 Stat. 888, related to acquisition of property for production of lumber. See section 2665 of Title 10, Armed Forces.

Section 173, act Apr. 28, 1904, ch. 1762, §1, 33 Stat. 497, related to purchase of land for quarters and barracks in addition to sites for fortifications.

§ 174. Omitted

CODIFICATION

Section, act Aug. 18, 1890, ch. 797, §1, 26 Stat. 316, provided that nothing contained in former section 171 of this title should be construed to authorize an expenditure or involve the Government in any contract for future payment of money in excess of sums appropriated therefor.

§ 175. Transferred

CODIFICATION

Section, R.S. §355; June 28, 1930, ch. 710, 46 Stat. 828; Feb. 1, 1940, ch. 18, 54 Stat. 19; Oct. 9, 1940, ch. 793, 54 Stat. 1083; Sept. 1, 1970, Pub. L. 91–393, §1, 84 Stat. 835, which related to approval of title prior to Federal land purchases, payment of title expenses, application to Tennessee Valley Authority, and Federal jurisdiction over acquisitions, was transferred to section 255 of former Title 40, Public Buildings, Property, and Works, and was repealed and reenacted as sections 3111 and 3112 of Title 40, Public Buildings, Property, and Works, by Pub. L. 107–217, §§1, 6(b), Aug. 21, 2002, 116 Stat. 1062, 1304, as amended by Pub. L. 108–178, §2(a)(8), Dec. 15, 2003, 117 Stat. 2638, 2640.

§ 176. Omitted

CODIFICATION

Section, act Mar. 28, 1918, ch. 28, §1, 40 Stat. 460, authorized acquisition of property on Hudson River owned by North German Lloyd Dock Company and Hamburg-American Line Terminal & Navigation Company and

provided that section 175 of this title did not apply to expenditures authorized in connection with such property. The President, by proclamation dated June 28, 1918, took possession of such property.

§§ 177 to 179. Repealed. Aug. 10, 1956, ch. 1041, § 53, 70A Stat 641

Section 177, act June 25, 1906, ch. 3540, 34 Stat. 463, related to contracts for construction of fortifications and other works of defense.

Section 178, act Apr. 11, 1898, No. 21, 30 Stat. 737, provided for erection of forts in emergency. See sections 4776 and 9776 of Title 10, Armed Forces.

Section 179, act June 30, 1921, ch. 33, §1, 42 Stat. 81, related to chargeability of appropriations with respect to transportation cost incident to construction and maintenance of seacoast fortifications.

CHAPTER 12—VESSELS IN TERRITORIAL WATERS OF UNITED STATES

Sec.

Regulation of anchorage and movement of vessels during national emergency.

191a. Transfer of Secretary of Transportation's powers to Secretary of Navy when Coast Guard operates as part of Navy.

191b, 191c. Repealed.

192. Seizure and forfeiture of vessel; fine and im-

prisonment.
193. Repealed.

194. Enforcement provisions.

Definitions.

196. Emergency foreign vessel acquisition; purchase or requisition of vessels lying idle in United States waters.

197. Voluntary purchase or charter agreements.

198. Requisitioned vessels.

§ 191. Regulation of anchorage and movement of vessels during national emergency

Whenever the President by proclamation or Executive order declares a national emergency to exist by reason of actual or threatened war, insurrection, or invasion, or disturbance or threatened disturbance of the international relations of the United States, or whenever the Attorney General determines that an actual or anticipated mass migration of aliens en route to, or arriving off the coast of, the United States presents urgent circumstances requiring an immediate Federal response, the Secretary of Transportation may make, subject to the approval of the President, rules and regulations governing the anchorage and movement of any vessel, foreign or domestic, in the territorial waters of the United States, may inspect such vessel at any time, place guards thereon, and, if necessary in his opinion in order to secure such vessels from damage or injury, or to prevent damage or injury to any harbor or waters of the United States, or to secure the observance of the rights and obligations of the United States, may take, by and with the consent of the President. for such purposes, full possession and control of such vessel and remove therefrom the officers and crew thereof and all other persons not specially authorized by him to go or remain on board thereof.

Whenever the President finds that the security of the United States is endangered by reason of actual or threatened war, or invasion, or insurrection, or subversive activity, or of disturbances or threatened disturbances of the