vided, however, That he may modify and adjust the terms and conditions of any contract to reduce the amount and term of any royalty payment when he shall determine that such action is necessary and in the public interest: Provided further, That no such single contract shall authorize Government participation in excess of \$250,000.

## (f) Availability of funds

No funds shall be made available under this chapter unless the applicant shall furnish evidence that funds from commercial sources are unavailable on reasonable terms.

(Pub. L. 85-701, §2, Aug. 21, 1958, 72 Stat. 700.)

## § 643. "Exploration" defined

As used in this chapter, the term "exploration" means the search for new or unexplored deposits of minerals, including related development work, within the United States, its Territories and possessions, whether conducted from the surface or underground, using recognized and sound procedures including standard geophysical and geochemical methods for obtaining mineralogical and geological information.

(Pub. L. 85-701, §3, Aug. 21, 1958, 72 Stat. 701.)

## § 644. Advice and assistance by Government departments and agencies; expenditure of funds

Departments and agencies of the Government are authorized to advise and assist the Secretary of the Interior, upon his request, in carrying out the provisions of this chapter and may expend their funds for such purposes, with or without reimbursement, in accordance with such agreements as may be necessary.

(Pub. L. 85-701, §4, Aug. 21, 1958, 72 Stat. 701.)

# § 645. Repealed. Pub. L. 93–608, § 1(13), Jan. 2, 1975, 88 Stat. 1969

Section, Pub. L. 85–701, §5, Aug. 21, 1958, 72 Stat. 701; Pub. L. 89–348, §2(5), Nov. 8, 1965, 79 Stat. 1312, required Secretary of the Interior to report to Congress on operations of programs authorized pursuant to this chapter.

## § 646. Authorization of appropriations

There are hereby authorized to be appropriated, from any funds in the Treasury not otherwise appropriated, such sums as may be necessary to carry out the provisions of this chapter.

(Pub. L. 85-701, §6, Aug. 21, 1958, 72 Stat. 701.)

# CHAPTER 18—COAL RESEARCH AND DEVELOPMENT

Sec. 661. Short title; definitions. 662. Powers and duties of Secretary.

663, 664. Repealed.

665. Sites for conducting research; availability of personnel and facilities.

666. Public-availability requirement; national de-

fense; patent agreements.

667. Repealed.

668. Authorization of appropriations.

## § 661. Short title; definitions

(a) This chapter may be cited as the "Coal Research and Development Act of 1960".

- (b) In this chapter:
- (1) The term "research" means scientific, technical, and economic research and the practical application of that research.
- (2) The term "Secretary" means the Secretary of Energy.

(Pub. L. 86-599, §1, as added Pub. L. 109-58, title X, §1009(a)(1)(A), Aug. 8, 2005, 119 Stat. 934.)

### PRIOR PROVISIONS

A prior section 661, Pub. L. 86–599, 1, July 7, 1960, 74 Stat. 336, defined terms for purposes of this chapter, prior to repeal by Pub. L. 109–58, title X, 1009(a)(1)(A), Aug. 8, 2005, 119 Stat. 934.

### § 662. Powers and duties of Secretary

The Secretary shall—

- (1) develop through research, new and more efficient methods of mining, preparing, and utilizing coal;
- (2) contract for, sponsor, cosponsor, and promote the coordination of, research with recognized interested groups, including but not limited to, coal trade associations, coal research associations, educational institutions, and agencies of States and political subdivisions of States;
- (3) establish technical advisory committees composed of recognized experts in various aspects of coal research to assist in the examination and evaluation of research progress and of all research proposals and contracts and to insure the avoidance of duplication of research; and
- (4) cooperate to the fullest extent possible with other departments, agencies, and independent establishments of the Federal Government and with State governments, and with all other interested agencies, governmental and nongovernmental.

(Pub. L. 86–599, 2, July 7, 1960, 74 Stat. 336; Pub. L. 109–58, title X, 1009(a)(1)(B), Aug. 8, 2005, 119 Stat. 934.)

## AMENDMENTS

2005—Pub. L. 109–58 struck out "shall establish within the Department of the Interior an Office of Coal Research, and through such Office" after "The Secretary" in introductory provisions.

## TERMINATION OF ADVISORY COMMITTEES

Advisory committees in existence on Jan. 5, 1973, to terminate not later than the expiration of the 2-year period following Jan. 5, 1973, unless, in the case of a committee established by the President or an officer of the Federal Government, such committee is renewed by appropriate action prior to the expiration of such 2year period, or in the case of a committee established by the Congress, its duration is otherwise provided by law. Advisory committees established after Jan. 5, 1973, to terminate not later than the expiration of the 2-year period beginning on the date of their establishment, unless, in the case of a committee established by the President or an officer of the Federal Government, such committee is renewed by appropriate action prior to the expiration of such 2-year period, or in the case of a committee established by the Congress, its duration is otherwise provided by law. See section 14 of Pub. L. 92-463, Oct. 6, 1972, 86 Stat. 776, set out in the Appendix to Title 5, Government Organization and Employees.

# §§ 663, 664. Repealed. Pub. L. 109-58, title X, §1009(a)(1)(C), Aug. 8, 2005, 119 Stat. 934

Section 663, Pub. L. 86-599, §3, July 7, 1960, 74 Stat. 336, related to advisory committees appointed under provisions of chapter.

Section 664, Pub. L. 86-599, §4 (part), July 7, 1960, 74 Stat. 336, related to appointment of Director of Coal Research.

# § 665. Sites for conducting research; availability of personnel and facilities

Research authorized by this chapter may be conducted wherever suitable personnel and facilities are available.

(Pub. L. 86-599, §3, formerly §5, July 7, 1960, 74 Stat. 337; renumbered §3, Pub. L. 109-58, title X, §1009(a)(1)(D), Aug. 8, 2005, 119 Stat. 934.)

### PRIOR PROVISIONS

A prior section 3 of Pub. L. 86-599 was classified to section 663 of this title, prior to repeal by Pub. L. 109-58, 1009(a)(1)(C).

# § 666. Public-availability requirement; national defense; patent agreements

No research shall be carried out, contracted for, sponsored, cosponsored, or authorized under authority of this chapter, unless all information, uses, products, processes, patents, and other developments resulting from such research will (with such exceptions and limitations, if any, as the Secretary may find to be necessary in the interest of national defense) be available to the general public. Whenever in the estimation of the Secretary the purposes of this chapter would be furthered through the use of patented processes or equipment, the Secretary is authorized to enter into such agreements as he deems necessary for the acquisition or use of such patents on reasonable terms and conditions.

(Pub. L. 86–599, §4, formerly §6, July 7, 1960, 74 Stat. 337; renumbered §4, Pub. L. 109–58, title X, §1009(a)(1)(D), Aug. 8, 2005, 119 Stat. 934.)

## PRIOR PROVISIONS

A prior section 4 of Pub. L. 86–599 was classified to section 664 of this title, prior to repeal by Pub. L.  $109-58, \S1009(a)(1)(C)$ .

## § 667. Repealed. Pub. L. 109–58, title X § 1009(a)(1)(C), Aug. 8, 2005, 119 Stat. 934

Section, Pub. L. 86-599, §7, July 7, 1960, 74 Stat. 337, related to reports to President and Congress.

## § 668. Authorization of appropriations

## (a) Fiscal year beginning July 1, 1960

There is hereby authorized to be appropriated, out of any money in the Treasury not otherwise appropriated, to remain available until expended, not to exceed \$2,000,000 to be used to carry out the purposes of this chapter for the fiscal year beginning July 1, 1960.

## (b) Fiscal years beginning after June 30, 1961

There are hereby authorized to be appropriated for each fiscal year beginning after June 30, 1961, such sums as may be necessary to carry out the purposes of this chapter.

## (c) Availability of sums

Sums appropriated to carry out the purposes of this chapter shall remain available until expended.

(Pub. L. 86-599, §5, formerly §8, July 7, 1960, 74 Stat. 337; renumbered §5, Pub. L. 109-58, title X, §1009(a)(1)(D), Aug. 8, 2005, 119 Stat. 934.)

#### PRIOR PROVISIONS

A prior section 5 of Pub. L. 86-599 was renumbered section 3 and is classified to section 665 of this title.

### CHAPTER 19—LEAD AND ZINC STABILIZATION PROGRAM

#### §§ 681 to 689. Omitted

### CODIFICATION

Section 681, Pub. L. 87–347, §1, Oct. 3, 1961, 75 Stat. 766, stated purpose of this chapter as establishment and maintenance of a program of stabilization payments (which terminated December 31, 1969) to small domestic producers of lead and zinc ores and concentrates in order to stabilize the mining of lead and zinc by such producers. See note for section 687 below.

Section 682, Pub. L. 87–347, §2, Oct. 3, 1961, 75 Stat. 766; Pub. L. 89–238, §1(1), Oct. 5, 1965, 79 Stat. 925, provided for stabilization payments (which terminated December 31, 1969) and conditions and limitations of payments. See note for section 687 below.

Section 683, Pub. L. 87–347, §3, Oct. 3, 1961, 75 Stat. 767; Pub. L. 89–238, §1(2), Oct. 5, 1965, 79 Stat. 925, provided for additional limitations on payments which terminated on December 31, 1969. See note for section 687 below

Section 684, Pub. L. 87–347, §4, Oct. 3, 1961, 75 Stat. 767, authorized Secretary to promulgate such regulations and require such reports as deemed necessary to carry out program of stabilization payments (which terminated December 31, 1969) under this chapter. See note for section 687 helow

note for section 687 below.

Section 685, Pub. L. 87–347, §5, Oct. 3, 1961, 75 Stat. 768, authorized Secretary to delegate functions relating to stabilization payments (which terminated December 31, 1969) under this chapter to Administrator of General Services. See note for section 687 below.

Services. See note for section 687 below.
Section 686, Pub. L. 87–347, §6, Oct. 3, 1961, 75 Stat. 768; Pub. L. 88–75, July 25, 1963, 77 Stat. 92; Pub. L. 89–238, §1(3), Oct. 5, 1965, 79 Stat. 925, defined terms as used in this chapter relating to stabilization payments which terminated December 31, 1969. See note for section 687 below

tion 687 below.
Section 687, Pub. L. 87–347, §7, Oct. 3, 1961, 75 Stat. 768; Pub. L. 89–238, §1(4), Oct. 5, 1965, 79 Stat. 925, provided that no payment be made under this chapter after Dec. 31, 1969, but permitted authorized payment only if application therefor was filed not later than Mar. 31, 1970.

Section 688, Pub. L. 87–347, §8, Oct. 3, 1961, 75 Stat. 768, required annual reports to Congress on operations relating to stabilization payments (which terminated December 31, 1969) under this chapter not later than first day of March each year. See note for section 687 above.

Section 689, Pub. L. 87–347, §9, Oct. 3, 1961, 75 Stat. 768; Pub. L. 89–238, §1(5), Oct. 5, 1965, 79 Stat. 925, related to penalties for procuring a stabilization payment (which terminated December 31, 1969) not entitled to under this chapter and civil and criminal liability for keeping a payment not entitled to under this chapter. See note for section 687 above.

## CHAPTER 20—CONVEYANCES TO OCCU-PANTS OF UNPATENTED MINING CLAIMS

Sec. 701.

Authorization to convey; acreage limitations; qualified applicants; payment; "qualified officer of the United States" defined.