The original documents are located in Box 23, folder "Strip Mining (4)" of the Loen and Leppert Files at the Gerald R. Ford Presidential Library.

Copyright Notice

The copyright law of the United States (Title 17, United States Code) governs the making of photocopies or other reproductions of copyrighted material. Gerald Ford donated to the United States of America his copyrights in all of his unpublished writings in National Archives collections. Works prepared by U.S. Government employees as part of their official duties are in the public domain. The copyrights to materials written by other individuals or organizations are presumed to remain with them. If you think any of the information displayed in the PDF is subject to a valid copyright claim, please contact the Gerald R. Ford Presidential Library.

94TH CONGRESS 1ST SESSION

H. R. 9725

IN THE HOUSE OF REPRESENTATIVES

SEPTEMBER 19, 1975

Mr. Melcher (for himself, Mr. Roncalio, Mr. Steelman, Mr. Phillip Burton, Mr. Vigorito, Mr. Weaver, Mr. Miller of California, and Mr. Carr) introduced the following bill; which was referred to the Committee on Interior and Insular Affairs

A BILL

- To provide for the cooperation between the Secretary of the Interior and the States with respect to the regulation of surface coal mining operations, and the acquisition and reclamation of abandoned mines, and for other purposes.
- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 That this Act may be cited as the "Surface Mining Control
- 4 and Reclamation Act of 1975".

TABLE OF CONTENTS

TITLE I-STATEMENT OF FINDINGS AND POLICY

Sec. 101. Findings. Sec. 102. Purposes.

TITLE II—OFFICE OF SURFACE MINING RECLAMATION AND ENFORCEMENT

Sec. 201. Creation of the Office.

T

TABLE OF CONTENTS—Continued

TITL	E III-	-STATE MINING AND MINERAL RESOURCES AND RESEARCH INSTITUTES
Sec.	301.	Authorization of State allotments to institutes.
Sec.	302.	Research funds to institutes.
Sec.	303.	Funding criteria.
		Duties of the Secretary.
		Autonomy.
		Miscellaneous provisions.
		Center for cataloging.
		Interagency cooperation.
		Advisory committee.
200		TITLE IV—ABANDONED MINE RECLAMATION
g.,	401	Abandoned Mine Reclamation Fund.
		Objectives of Fund.
		Eligible lands.
		Reclamation of rural lands.
Sec.	405.	Acquisition and reclamation of abandoned and unreclaimed
		mined lands.
		Filling voids and sealing tunnels.
		Fund report.
Sec.	408.	Transfer of funds.
Т	TITLE	V—CONTROL OF THE ENVIRONMENTAL IMPACTS OF SURFACE COAL
		MINING
Sec.	501.	Environmental protection standards.
		Initial regulatory procedures.
		State programs.
		Federal programs.
		State laws.
		Permits.
		Application requirements.
		Reclamation plan requirements.
		Performance bonds.
		Permit approval or denial.
		Revision of permits.
		Coal exploration permits.
		Public notice and public hearings.
		Decisions of regulatory authority and appeals.
		Environmental protection performance standards.
		Surface effects of underground coal mining operations.
		Inspections and monitoring. Penalties.
	4	Release of performance bonds or deposits. Citizen suits.
_		
		Enforcement.
		Designating areas unsuitable for surface coal mining.
5 4		Federal lands.
		Public agencies, public utilities, and public corporations.
4 4 4 4 4 4 4		Review by Secretary.
		Judicial review.
		Special bituminous coal mines.
		Surface mining operations not subject to this Act.
$\mathbf{Sec.}$	529.	Anthracite coal mines.

TABLE OF CONTENTS—Continued

TITLE VI—DESIGNATION OF LANDS UNSUITABLE FOR NONCOAL MINING

Sec. 601. Designation procedures.	
TITLE VII—ADMINISTRATIVE AND MISCELLANEOUS	PROVISIONS
Sec. 701. Definitions.	
Sec. 702. Other Federal laws.	
Sec. 703. Employee protection.	
Sec. 704. Protection of Government employees.	*
Sec. 705. Grants to the States.	the second
Sec. 706. Annual report.	
Sec. 707. Severability.	
Sec. 708. Alaskan surface coal mine study.	
Sec. 709. Study of reclamation standards for surfac minerals.	e mining of other
Sec. 710. Indian lands.	
Sec. 711. Experimental practices.	
Sec. 712. Authorization of appropriations.	
Sec. 713. Research and demonstration projects on alter technologies.	native coal mining
Sec. 714. Surface owner protection.	
Sec. 715. Federal lessee protection.	
Sec. 716. Alaska coal.	
Sec. 717. Water rights.	
TITLE I—STATEMENT OF FINDIN	NGS AND
POLICY	
FINDINGS	
SEC. 101. The Congress finds and declar	es that—

1

5

6

7.

8

9.

10

11

12

(a) extraction of coal and other minerals from the earth can be accomplished by various methods of mining, including surface mining;

(b) coal mining operations presently contribute significantly to the Nation's energy requirements; surface coal mining constitutes one method of extraction of the resource; the overwhelming percentage of the

Nation's coal reserves can only be extracted by under-

 $\mathbf{2}$

3

5

 $\mathbf{2}$

- ground mining methods, and it is, therefore, essential to the national interest to insure the existence of an expanding and economically healthy underground coal mining industry;
- (c) many surface mining operations result in disturbances of surface areas that burden and adversely affect commerce and the public welfare by destroying or diminishing the utility of land for commercial, industrial, residential, recreational, agricultural, and forestry purposes, by causing erosion and landslides, by contributing to floods, by polluting the water, by destroying fish and wildlife habitats, by impairing natural beauty, by damaging the property of citizens, by creating hazards dangerous to life and property by degrading the quality of life in local communities, and by counteracting governmental programs and efforts to conserve soil, water, and other natural resources;
- (d) surface mining and reclamation technology are now developed so that effective and reasonable regulation of surface coal mining operations by the States and by the Federal Government in accordance with the requirements of this Act is an appropriate and necessary means to minimize so far as practicable the adverse social, economic, and environmental effects of such mining operations;

(e) because of the diversity in terrain, climate,
biologic, chemical, and other physical conditions in areas
subject to mining operations, the primary governmental
responsibility for developing, authorizing, issuing, and
enforcing regulations for surface mining and reclamation
operations subject to this Act should rest with the States;

- (f) there are a substantial number of acres of land throughout major regions of the United States disturbed by surface and underground coal mining, on which little or no reclamation was conducted, and the impacts from these unreclaimed lands impose social and economic costs on residents in nearby and adjoining areas as well as continuing to impair environmental quality;
- (g) while there is a need to regulate surface mining operations for minerals other than coal, more data and analyses are needed to serve as a basis for effective and reasonable regulation of such operations;
- (h) surface and underground coal mining operations affect interstate commerce, contribute to the economic well-being, security, and general welfare of the Nation and should be conducted in an environmentally sound manner; and
- (i) the cooperative effort established by this Act is necessary to prevent or mitigate adverse environmental

1 effects of present and future surface coal mining opera	l-
2, tions.	
3 PURPOSES	
4 SEC. 102. It is the purpose of this Act to—	
5 (a) establish a nationwide program to protect	ŧ
6 society and the environment from the adverse effects of	f
7 surface coal mining operations and surface impacts of	f
8 underground coal mining operations;	
9 (b) assure that the rights of surface landowners an	d
other persons with a legal interest in the land or ap	-
purtenances thereto are fully protected from such opera	, -
12 tions;	
13 (c) assure that surface mining operations are no	t
conducted where reclamation as required by this Act i	S
not feasible;	
(d) assure that surface coal mining operations ar	e
so conducted as to protect the environment;	
18 (e) assure that adequate procedures are undertaken	a
to reclaim surface areas as contemporaneously as possible	e.
with the surface coal mining operations;	
(f) assure that the coal supply essential to the	Θ.
Nation's energy requirements, and to its economic and	1
social well-being, is provided and strike a balance be	-
tween protection of the environment and agricultura	1

1	productivity and the Nation's need for coal as an essen-
2	tial source of energy;
3	(g) assist the States in developing and implement-
4	ing a program to achieve the purposes of this Act;
5	(h) promote the reclamation of mined areas left
6	without adequate reclamation prior to the enactment of
7	this Act and which continue, in their unreclaimed con-
8	dition, to substantially degrade the quality of the environ-
9	ment, prevent or damage the beneficial use of land or
10	water resources, or endanger the health or safety of the
1	public;
12	(i) assure that appropriate procedures are provided
13	for the public participation in the development, revision,
14	and enforcement of regulations, standards, reclamation
15	plans, or programs established by the Secretary or any
16	State under this Act;
17	(j) encourage the full utilization of coal resources
18	through the development and application of underground
19	extraction technologies;
20	(k) provide a means for development of the data
1	and analyses necessary to establish effective and reason-
22	able regulation of surface mining operations for other
3	minerals;
4	(l) stimulate, sponsor, provide for an d/or supple

1	ment present programs for the conduct of research in
2	vestigations, experiments, and demonstrations, in the
3	exploration, extraction, processing, development, and
4	production of minerals and the training of mineral en-
5	gineers and scientists in the fields of mining, minerals
6	resources, and technology, and the establishment of ar
7	appropriate research and training center in various
8	States; and
9	(m) wherever necessary, exercise the full reach
10	of Federal constitutional powers to insure the protection
11	of the public interest through effective control of sur-
12	face coal mining operations.
13	TITLE II—OFFICE OF SURFACE MINING
14	RECLAMATION AND ENFORCEMENT
15	CREATION OF THE OFFICE
16	SEC. 201. (a) There is established in the Department
17	of the Interior, the Office of Surface Mining Reclamation
18	and Enforcement (hereinafter referred to as the "Office").
19	(b) The Office shall have a Director who shall report
20	directly to the Secretary and who shall be appointed by the
21	President, by and with the advice and consent of the Senate,
22	and shall be compensated at the rate provided for level IV
23	of the Executive Schedule under section 5315 of title 5 of
24	the United States Code, and such other employees as may
	4.5

be required. The Director shall have the responsibilities pro-

vided under subsection (c) of this section and those duties
and responsibilities relating to the functions of the office
which the Secretary may assign, consistent with this Act.
Employees of the Office shall be recruited on the basis of
their professional competence and capacity to administer
the provisions of this Act. No legal authority, program, or
function in any Federal agency which has as its purpose
promoting the development or use of coal or other mineral
resources or regulating the health and safety of miners under
provisions of the Federal Coal Mine Health and Safety Act
of 1969 (83 Stat. 742), shall be transferred to the Office.

(1) administer the programs for controlling surface coal mining operations which are required by this Act; review and approve or disapprove State programs for controlling surface coal mining operations; make those investigations and inspections necessary to insure compliance with this Act; conduct hearings, administer oaths, issue subpenas, and compel the attendance of witnesses and production of written or printed material as provided for in this Act; issue cease-and-desist orders; review and vacate or modify or approve orders and decisions; and order the suspension, revocation, or with-holding of any permit for failure to comply with any of

.

1	the provisions of this Act or any rules and regulations
2	adopted pursuant thereto;
3	(2) publish and promulgate such rules and regula-
4	tions as may be necessary to carry out the purposes and
5	provisions of this Act;
6	(3) administer the State grant-in-aid program for
.7	, the development of State programs for surface coal min-
8	ing and reclamation operations provided for in title V
9	of this Act;
10	(4) administer the program for the purchase and
11	reclamation of abandoned and unreclaimed mined areas
12	pursuant to title IV of this Act;
13	(5) administer the surface mining and reclama-
14	tion research and demonstration project authority pro-
15	vided for in this Act;
16	(6) consult with other agencies of the Federal
17	Government having expertise in the control and recla-
18	mation of surface mining operations and assist States,
19	local governments, and other eligible agencies in the
20	coordination of such programs;
21	(7) maintain a continuing study of surface mining
22	and reclamation operations in the United States;
23	(8) develop and maintain an Information and Data
24	Center on Surface Coal Mining, Reclamation, and Sur-
25	face Impacts of Underground Mining, which will make

11
such data available to the public and to Federal, region-
al, State, and local agencies conducting or concerned
with land use planning and agencies concerned with
surface and underground mining and reclamation
operations;
(9) assist the States in the development of State
programs for surface coal mining and reclamation opera-
tions which meet the requirements of the Act and, at the
same time, reflect local requirements and local environ-
mental and agricultural conditions;
(10) assist the States in developing objective scien-
tific criteria and appropriate procedures and institutions
for determining those areas of a State to be designated
unsuitable for all or certain types of surface coal mining
to section 522;
(11) monitor all Federal and State research pro-
grams dealing with coal extraction and use and recom-
mend to Congress the research and demonstration proj-
ects and necessary changes in public policy which are
designated to (A) improve feasibility of underground
coal mining, and (B) improve surface mining and rec-
lamation techniques directed at eliminating adverse en-
vironmental and social impacts; and
(12) perform such other duties as may be provided
by law and relate to the purposes of this Act.

- (d) The Director shall not use either permanently or 1 temporarily any person charged with responsibility of inspecting coal mines under the Federal Coal Mine Health and Safety Act of 1969, unless he finds and publishes such finding in the Federal Register, that such activities would not interfere with such inspections under the 1969 Act.
- (e) The Office shall be considered an independent Federal regulatory agency for the purposes of sections 3502 and 3512 of title 44 of the United States Code.
- (f) No employee of the Office or any other Federal em-10 ployee performing any function or duty under this Act shall have a direct or indirect financial interest in underground or surface coal mining operations. Whoever knowingly violates 13 the provisions of the above sentence shall, upon conviction, be punished by a fine of not more than \$2,500, or by imprison-16 ment for not more than one year, or both. The Director shall (1) within sixty days after enactment of this Act publish 17 regulations, in accordance with section 553 of title 5, United States Code, to establish the methods by which the provisions of this subsection will be monitored and enforced, including 21 appropriate provisions for the filing by such employees and the review of statements and supplements thereto concerning their financial interests which may be affected by this subsection, and (2) report to the Congress on March 1 of each

calendar year on the actions taken and not taken during the

preceding calendar year under this subsection.

TITLE III—STATE MINING AND MINERAL RE-

SOURCES AND RESEARCH INSTITUTES

AUTHORIZATION OF STATE ALLOTMENTS TO INSTITUTES

SEC. 301. (a) There are authorized to be appropriated 6

to the Secretary of the Interior sums adequate to provide

for each participating State \$200,000 for fiscal year 1975,

\$300,000 for fiscal year 1976, and \$400,000 for each fiscal

year thereafter for five years, to assist the States in carrying

on the work of a competent and qualified mining and mineral

resources research institute, or center (hereinafter referred

to as "institute") at one public college or university in the

State which has in existence at the time of enactment of this 14

title a school of mines, or division, or department conducting 15

a program of substantial instruction and research in mining 16

or minerals extraction or which establishes such a school of

mines, or division, or department subsequent to the enact-

ment of this title and which school of mines, or division or

department shall have been in existence for at least two

years. The Advisory Committee on Mining and Minerals

Resources Research as created by this title shall determine

a college or university to have an eligible school of mines,

or division, or department conducting a program of sub-

14
1 stantial instruction and research in mining or minerals ex-
2 traction wherein education and research in the minerals
3 engineering fields are being carried out and wherein at least
4 four full-time permanent faculty members are employed:
5 Provided, That—
6 (1) such moneys when appropriated shall be made
7 available to match, on a dollar-for-dollar basis, non-
8 Federal funds which shall be at least equal to the Federal
9 share to support the institute;
10 (2) if there is more than one such eligible college
or university in a State, funds under this title shall, in
the absence of a designation to the contrary by act of
the legislature of the State, be paid to one such college
or university designated by the Governor of the State;
15 and and
16 (3) where a State does not have a public college or
university with an eligible school of mines, or division,
or department conducting a program of substantial in-
struction and research in mining or mineral extraction,
20 said advisory committee may allocate the State's allot-
21 ment to one private college or university which it deter-
22 mines to have an eligible school of mines, or division, or
23 department as provided herein.
24 (b) It shall be the duty of each such institute to plan

and conduct and/or arrange for a component or components

1	of the college or university with which it is affiliated to con-
2	duct competent research, investigations, demonstrations, and
3	experiments of either a basic or practical nature, or both, in
4	relation to mining and mineral resources and to provide for
5	the training of mineral engineers and scientists through such
6	research, investigations, demonstrations, and experiments
7	Such research, investigations, demonstrations, experiments
8	and training may include, without being limited to: explora-
9	tion; the extraction; processing; development; production of
10	mineral resources; mining and mineral technology; supply
11	and demand for minerals: conservation and best use of avail-
12	able supplies of minerals; the economic, legal, social, engi-
13	neering, recreational, biological, geographic, ecological, and
14	other aspects of mining, mineral resources, and mineral rec-
15	lamation, having due regard to the interrelation on the natu-
16	ral environment, the varying conditions and needs of the re-
17	spective States, to mining and mineral resources research
18	projects being conducted by agencies of the Federal and State
19	governments, and other institutes.

RESEARCH FUNDS TO INSTITUTES

20

SEC. 302. (a) There is authorized to be appropriated 21 annually for seven years to the Secretary of the Interior the sum of \$15,000,000 in fiscal year 1975, said sum increased by \$2,000,000 each fiscal year thereafter for six 25 years, which shall remain available until expended. Such moneys when appropriated shall be made available to institutes to meet the necessary expenses for purposes of:

3

4

5

6

- (1) specific mineral research and demonstration projects of industrywide application, which could not otherwise be undertaken, including the expenses of planning and coordinating regional mining and mineral resources research projects by two or more institutes, and
- 9 (2) research into any aspects of mining and mineral 10 resources problems related to the mission of the Depart-11 ment of the Interior, which may be deemed desirable 12 and are not otherwise being studied.
- (b) Each application for a grant pursuant to subsection 13 (a) of this section shall, among other things, state the na-14 ture of the project to be undertaken, the period during which 15 will be pursued, the qualifications of the personnel who will 16 direct and conduct it, the estimated costs, the importance 17 the project to the Nation, region, or State concerned, and 18 its relation to other known research projects theretofore pur-19 sued or being pursued, and the extent to which it will provide opportunity for the training of mining and mineral engi-21 neers and scientists, and the extent of participation by nongovernmental sources in the project. 23
- 24 (c) The Secretary shall, insofar as it is practicable, 25 utilize the facilities of institutes designated in section 301

- of this title to perform such special research, authorized by this section, and shall select the institutes for the performance of such special research on the basis of the qualifications without regard to race or sex of the personnel who will conduct and direct it, and on the basis of the facilities available in relation to the particular needs of the research project, special geographic, geologic, or climatic conditions within the immediate vicinity of the institute in relation to any special requirements of the research project, and the extent to which it will provide opportunity for training individuals as mineral engineers and scientists. The Secretary may designate and utilize such portions of the funds authorized to be appropriated by this section as he deems appropriate for the purpose of providing scholarships, graduate fellowships, and postdoctoral fellowships.
- (d) No grant shall be made under subsection (a) of this section except for a project approved by the Secretary of the Interior and all grants shall be made upon the basis of merit of the project, the need for the knowledge which it is expected to produce when completed, and the opportunity it provides for the training of individuals as mineral engineers and scientists.
- (e) No portion of any grant under this section shall be applied to the acquisition by purchase or lease of any land H.R. 9725—2

- 1 or interests therein or the rental, purchase, construction,
- 2 preservation, or repair of any building.

FUNDING CRITERIA

SEC. 303. (a) Sums available to institutes under the 4 terms of sections 301 and 302 of this title shall be paid at such times and in such amounts during each fiscal year as determined by the Secretary, and upon vouchers approved by him. Each institute shall set forth its plan to provide for the training of individuals as mineral engineers and scientists under a curriculum appropriate to the field of mineral resources and mineral engineering and related fields; set forth policies and procedures which assure that Federal funds made available under this title for any fiscal year will supplement and, to the extent practicable, increase the level of funds that would, in the absence of such Federal funds, be made available for purposes of this title, and in no case supplant such funds; have an officer appointed by its governing authority who shall receive and account for all funds paid under the provisions of this title and shall make an annual report to the Secretary on or before the first day of September of each year, on work accomplished and the status of projects underway, together with a detailed statement of the amounts received under any provisions of this title during the preceding fiscal year, and of its disbursements on schedules prescribed by the Secretary. If any of the moneys re-

- 1 ceived by the authorized receiving officer of any institute
- 2 under the provisions of this title shall by any action or con-
- 3 tingency be found by the Secretary to have been improperly
- 4 diminished, lost, or misapplied, it shall be replaced by the
- 5 State concerned and until so replaced no subsequent appro-
- 6 priation shall be allotted or paid to any institute of such
- 7 State.
- 8 (b) Moneys appropriated pursuant to this title shall be
- 9 available for expenses for research, investigations, experi-
- 10 ments, and training conducted under authority of this title.
- 11 The institutes are hereby authorized and encouraged to plan
- 12 and conduct programs under this title in cooperation with
- 13 each other and with such other agencies and individuals as
- 14 may contribute to the solution of the mining and mineral
- 15 resources problems involved, and moneys appropriated
- 16 pursuant to this title shall be available for paying the neces-
- 17 sary expenses of planning, coordinating, and conducting such
- 18 cooperative research.

19 DUTIES OF THE SECRETARY

- SEC. 304. (a) The Secretary of the Interior is hereby
- 21 charged with the responsibility for the proper administra-
- 22 tion of this title and, after full consultation with other inter-
- 23 ested Federal agencies, shall prescribe such rules and regula-
- 24 tions as may be necessary to carry out its provisions. The
- 25 Secretary shall furnish such advice and assistance as will

- 1 best promote the purposes of this title, participate in coordi-
- 2 nating research initiated under this title by the institutes, indi-
- 3 cate to them such lines of inquiry as to him seem most im-
- 4 portant, and encourage and assist in the establishment and
- 5 maintenance of cooperation by and between the institutes
- 6 and between them and other research organizations, the
- 7 United States Department of the Interior, and other Federal
- 8 establishments.
- 9 (b) On or before the 1st day of July in each year
- 10 after the passage of this title, the Secretary shall ascertain
- 11 whether the requirements of section 303 (a) have been
- 12 met as to each institute and State.
- 13 (c) The Secretary shall make an annual report to the
- 14 Congress of the receipts, expenditures, and work of the
- 15 institutes in all States under the provisions of this title. The
- 16 Secretary's report shall indicate whether any portion of an
- 17 appropriation available for allotment to any State has been
- 18 withheld and, if so, the reasons therefor.
- 19 AUTONOMY
- 20 Sec. 305. Nothing in this title shall be construed to
- 21 impair or modify the legal relationship existing between
- 22 any of the colleges or universities under whose direction an
- 23 institute is established and the government of the State in
- 24 which it is located, and nothing in this title shall in any way

- be construed to authorize Federal control or direction of
- 2 education at any college or university.

MISCELLANEOUS PROVISIONS

SEC. 306. (a) The Secretary of the Interior shall ob-

- tain the continuing advice and cooperation of all agencies of the Federal Government concerned with mining and mineral resources, of State and local governments, and of private institutions and individuals to assure that the programs authorized in this title will supplement and not duplicate established mining and minerals research programs, to stimulate research in otherwise neglected areas, and to contribute to a comprehensive nationwide program of mining and minerals research, having due regard for the protection
- 5 make generally available information and reports on proj-

and conservation of the environment. The Secetary shall

- 16 ects completed, in progress, or planned under the provisions
- of this title, in addition to any direct publication of informa-
- 18 tion by the institutes themselves.
- 19 (b) Nothing in this title is intended to give or shall
- 20 be construed as giving the Secretary of the Interior any au-
- 21 thority over mining and mineral resources research conducted
- 22 by any other agency of the Federal Government, or as
- 23 repealing, superseding, or diminishing existing authorities or
- 24 responsibilities of any agency of the Federal Government to

- 1 plan and conduct, contract for, or assist in research in its area
- 2 of responsibility and concern with mining and mineral
- 3 resources.
- 4 (c) Contracts or other arrangements for mining and
- 5 mineral resources research work authorized under this title
- 6 with an institute, educational institution, or nonprofit orga-
- 7 nization may be undertaken without regard to the provisions
- 8 of section 3684 of the Revised Statutes (31 U.S.C. 529)
- 9 when, in the judgment of the Secretary of the Interior, ad-
- 10 vance payments of initial expense are necessary to facilitate
- 11 such work.
- 12 (d) No research, demonstration, or experiment shall be
- 13 carried out under this Act by an institute financed by grants
- 14 under this Act unless all uses, products, processes, patents,
- and other developments resulting therefrom, with such excep-
- 16 tion or limitation, if any, as the Secretary may find neces-
- 17 sary in the public interest, be available promptly to the
- 18 general public. Nothing contained in this section shall deprive
- 19 the owner of any background patent relating to any such
- 20 activities of any rights which that owner may have under
- 21 that patent. There are authorized to be appropriated such
- 22 sums as are necessary for the printing and publishing of the
- 23 results of activities carried out by institutes under the provi-
- 24 sions of this Act and for administrative planning and direc-

- tion, but such appropriations shall not exceed \$1,000,000 in
- 2 any fiscal year.

CENTER FOR CATALOGING

4 Sec. 307. The Secretary shall establish a center for

cataloging current and projected scientific research in all

6 fields of mining and mineral resources. Each Federal agency

7 doing mining and mineral resources research shall cooperate

8 by providing the cataloging center with information on

9 work underway or scheduled by it. The cataloging center

10 shall classify and maintain for public use a catalog of mining

11 and mineral resources research and investigation projects

12 in progress or scheduled by all Federal agencies and by

13 such non-Federal agencies of Government, colleges, uni-

4 versities, private institutions, firms and individuals as may

15 make such information available.

INTERAGENCY COOPERATION

17 Sec. 308. The President shall, by such means as he

18 deems appropriate, clarify agency responsibility for Federal

19 mining and mineral resources research and provide for inter-

20 agency coordination of such research, including the re-

21 search authorized by this title. Such coordination shall

22 include—

16

23

(a) continuing review of the adequacy of the Gov-

33

AN IN NO SA

1	ernment-wide program in mining and mineral resource
2	research;
3	(b) identification and elimination of duplication and
4	overlap between two or more agency programs;
5	(c) identification of technical needs in variou
6	mining and mineral resources research categories;
7	(d) recommendations with respect to allocation of
8	technical effort among Federal agencies;
9	(e) review of technical manpower needs and find
10	ings concerning management policies to improve the
1	quality of the Government-wide research effort; and
12	(f) actions to facilitate interagency communication
13	at management levels.
14	ADVISORY COMMITTEE
15	Sec. 309. (a) The Secretary of the Interior shall ap
16	point an Advisory Committee on Mining and Mineral Re
17	search composed of—
18	(1) the Director, Bureau of Mines, or his delegate
19	with his consent;
20	(2) the Director of the National Science Founda
21	tion, or his delegate, with his consent;
22	(3) the President, National Academy of Sciences
23	or his delegate, with his consent;
24	(4) the President, National Academy of Engineer
25	ing, or his delegate, with his consent;

(5) the Director, United States Geological Survey,
2 or his delegate, with his consent; and
3 not more than four other persons who are
4 knowledgeable in the fields of mining and mineral re-
5 sources research, at least one of whom shall be a repre-
6 sentative of working coal miners.
7 (b) The Secretary shall designate the Chairman of the
8 Advisory Committee. The Advisory Committee shall consult
9 with, and make recommendations to, the Secretary of the
10 Interior on all matters involving or relating to mining and
11 mineral resources research and such determinations as pro-
vided in this title. The Secretary of the Interior shall consult
with, and consider recommendations of, such Committee in
the conduct of mining and mineral resources research and
the making of any grant under this title.
(c) Advisory Committee members, other than officers
or employees of Federal, State, or local governments, shall
be, for each day (including traveltime) during which they
19 are performing committee business, entitled to receive com-
pensation at a rate fixed by the Secretary, but not in excess
of the maximum rate of pay for grade GS-18 as provided in
22 the General Schedule under section 5332 of title 5 of the
United States Code, and shall, notwithstanding the limita-
24 tions of sections 5703 and 5704 of title 5, United States

	26
1	Code, be fully reimbursed for travel, subsistence, and related
2	expenses.
3	TITLE IV—ABANDONED MINE RECLAMATION
4	ABANDONED MINE RECLAMATION FUND
5	SEC. 401. (a) There is created on the books of the
6	Treasury of the United States a trust fund to be known as
7	the Abandoned Mine Reclamation Fund (hereinafter re-
8	ferred to as the "fund") which shall be administered by the
9	Secretary of the Interior.
10	(b) The fund shall consist of amounts deposited in the
11	fund, from time to time, derived from-
12	(1) the sale, lease, or rental of land reclaimed pur-

- (2) any user charge imposed on or for land reclaimed pursuant to this title, after expenditures for maintenance have been deducted; and
- (3) the reclamation fees levied under subsection(d) of this section.

suant to this title;

13

14

15

16

19 (c) Amounts covered into the fund shall be available
20 for the acquisition and reclamation of land under section 405,
21 administration of the fund and enforcement and collection of
22 the fee as specified in subsection (d), acquisition and filling
23 of voids and sealing of tunnels, shafts, and entryways under
24 section 406, and for use under section 404, by the Secretary
25 of Agriculture, of up to one-fifth of the money deposited in

- 1 the fund annually and transferred by the Secretary of the
- 2 Interior to the Secretary of Agriculture for such purposes.
- 3 Such amounts shall be available for such purposes only when
- 4 appropriated therefor; and such appropriations may be made
- 5 without fiscal year limitations.
- 6 (d) All operators of coal mining operations subject to
- 7 the provisions of this Act shall pay to the Secretary of the
- 8 Interior, for deposit in the fund, a reclamation fee of 35
- 9 cents per ton of coal produced by surface coal mining and 15
- 10 cents per ton of coal produced by underground mining or
- 11 10 per centum of the value of the coal at the mine, as
- 12 determined by the Secretary, whichever is less except that
- 13 this reclamation fee for lignite coal shall be at a rate of 5
- 14 per centum of the value of the coal at the mine, or 35 cents
- 15 per ton, whichever is less. Such fee shall be paid no later
- 16 than thirty days after the end of each calendar quarter
- 17 beginning with the first calendar quarter occurring after
- 18 January 1, 1977, and ending fifteen years after the date
- 19 of enactment of this Act unless extended by an Act of
- 20 Congress.
- 21 areas (e) The geographic allocation of expenditures from
- 22 the fund shall reflect both the area from which the revenue
- 23 was derived as well as the program needs for the funds.
- 24. Fifty per centum of the funds collected annually in any State
- 25 or Indian reservation shall be expended in that State or

1	Indian reservation by the Secretary to accomplish the pur-
2	poses of this title after receiving and considering the recom-
3	mendations of the Governor of that State or the head of
4	the governing body of that tribe having jurisdiction over
5	that reservation, as the case may be: Provided, however,
6	That if such funds have not been expended within three
7	years after being paid into the fund, they shall be available
8	for expenditure in any area. The balance of funds collected
9	on an annual basis may be expended in any area at the
10	discretion of the Secretary in order to meet the purposes of
1	this title.
2	OBJECTIVES OF FUND
3	SEC. 402. The primary objective for the obligation of
4	funds is the reclamation of areas affected by previous min-
15	ing; but other objectives shall reflect the following priorities
6	in the order stated:
17	(a) the protection of health or safety of the public;
8	(b) protection of the environment from continued
9	degradation and the conservation of land and water
20	resources;
31	(c) the protection, construction, or enhancement of
22	7 7° 6' "1": " 7 (*) "
12	public facilities such as utilities, roads, recreation and
3	conservation facilities and their use;

1	able condition useful in the economic and social develop
2	ment of the area affected; and
3	(e) research and demonstration projects relating t
4	the development of surface mining reclamation and water
5	quality control program methods and techniques in al
6	areas of the United States.
7	ELIGIBLE LANDS
8	SEC. 403. The only lands eligible for reclamation ex
9	penditures under this title are those which were mined for
10	coal or which were affected by such mining, wastebanks, coa
11	processing, or other coal mining processes, and abandoned
12	or left in an inadequate reclamation status prior to the date
13	of enactment of this Act, and for which there is no continu-
14	ing reclamation responsibility under State or other Federa
15	laws.
16-	RECLAMATION OF RURAL LANDS
17	· Sec. 404. (a) In order to provide for the control
18	and prevention of erosion and sediment damages from un-
19	reclaimed mined lands, and to promote the conservation
20.	and development of soil and water resources of unreclaimed
21	mined lands and lands affected by mining, the Secretary
22	of Agriculture is authorized to enter into agreements, of not
3	more than ten years with landowners (including owners of
4	water rights) residents and tenants, and individually or

20.

collectively, determined by him to have control for the period of the agreement of lands in question therein, providing for land stabilization, erosion, and sediment control, and reclamation through conservation treatment, including measures for the conservation and development of soil, water (excluding stream channelization), woodland, wildlife, and recreation resources, and agricultural productivity of such lands. Such agreements shall be made by the Secretary with the owners, including owners of water rights, residents, or tenants (collectively or individually) of the lands in

11 question. 12 (b) The landowner, including the owner of water rights, resident, or tenant shall furnish to the Secretary of Agriculture a conservation and development plan setting forth the proposed land uses and conservation treatment which shall be mutually agreed by the Secretary of Agri-16 culture and the landowner, including owner of water rights, resident, or tenant to be needed on the lands for which the plan was prepared. In those instances where it is determined that the water rights or water supply of a tenant, landowner, including owner of water rights, residents, or tenant have been adversely affected by a surface or underground coal mine operation which has removed or disturbed a stratum so as to significantly affect the hydrologic balance, such plan may include proposed measures

- 1 to enhance water quality or quantity by means of joint
- 2 action with other affected landowners, including owner of
- 3 water rights, residents, or tenants in consultation with ap-
- 4 propriate State and Federal agencies.
- 5 (c) Such plan shall be incorporated in an agreement
- under which the landowner, including owner of water rights,
- resident, or tenant shall agree with the Secretary of Agricul-
- 8 ture to effect the land uses and conservation treatment pro-
- 9 vided for in such plan on the lands described in the agree-
- 10 ment in accordance with the terms and conditions thereof.
- (d) In return for such agreement by the landowner,
- 12 including owner of water rights, resident, or tenant the Secre-
- 13 tary of Agriculture is authorized to furnish financial and other
- 14 assistance to such landowner, including owner of water rights,
- 15 resident, or tenant in such amounts and subject to such con-
- 16 ditions as the Secretary of Agriculture determines are appro-
- 17 priate and in the public interest for carrying out the land use
- 18 and conservation treatment set forth in the agreement.
- 19 Grants made under this section, depending on the income-
- 20 producing potential of the land after reclaiming, shall provide
- 21 up to 80 per centum of the cost of carrying out such land uses
- 22 and conservation treatment on not more than one hundred
- 23 and twenty acres of land occupied by such owner including
- 24 water rights owners, resident or tenant, or on not more than
- 25 one hundred and twenty acres of land which has been pur-

- chased jointly by such landowners including water rights
 owners, residents, or tenants under an agreement for the enhancement of water quality or quantity or on land which has
 been acquired by an appropriate State or local agency for the
 purpose of implementing such agreement; except the Secretary may reduce the matching cost share where he determines that (1) the main benefits to be derived from the
 project are related to improving off-site water quality, off-site
 esthetic values, or other off-site benefits, and (2) the matching share requirement would place a burden on the landowner
 which would probably prevent him from participating in the
 program.
- (e) The Secretary of Agriculture may terminate any 13 agreement with a landowner including water rights owners; 14 operator, or occupier by mutual agreement if the Secre-15 tary of Agriculture determines that such termination would 16 be in the public interest, and may agree to such modification 17 agreements previously entered into hereunder as he deems 18 desirable to carry out the purposes of this section or to 19 facilitate the practical administration of the program au-20 thorized herein. 21
- 22 (f) Notwithstanding any other provision of law, the
 23 Secretary of Agriculture, to the extent he deems it desirable
 24 to carry out the purposes of this section, may provide in any
 25 agreement hereunder for (1) preservation for a period not

- 1 to exceed the period covered by the agreement and an
- 2 equal period thereafter of the cropland, crop acreage, and
- 3 allotment history applicable to land covered by the agree-
- ment for the purpose of any Federal program under which
- 5 such history is used as a basis for an allotment or other
- 6 limitation on the production of such crop; or (2) surrender
- 7 of any such history and allotments.
- 8 (g) The Secretary of Agriculture shall be authorized to
- 9 issue such rules and regulations as he determines are neces-
- 10 sary to carry out the provisions of this section.
- 11 (h) In carrying out the provisions of this section, the
- 12 Secretary of Agriculture shall utilize the services of the Soil
- 13 Conservation Service.
- 14 (i) Funds shall be made available to the Secretary
- 15 of Agriculture for the purposes of this section, as provided
- 16 in section 401 (c).
- 17 ACQUISITION AND RECLAMATION OF ABANDONED AND
- 18 . UNRECLAIMED MINED LANDS
- 19 Sec. 405. (a) (1) The Congress declares that the recla-
- 20 mation and, if necessary, acquisition of any interest in land
- 21 or mineral rights in order to eliminate hazards to the environ-
- 22 ment or to the health or safety of the public from mined
- 23 lands, or to construct, operate, or manage reclamation facili-
- 24 ties and projects constitutes for the purposes of this title
- 25 reclamation and, if necessary, acquisition for a public use or

H.R. 9725——3

- 1 purpose, notwithstanding that the Secretary plans to hold
- 2 the interest in land or mineral rights so reclaimed or acquired
- 3 as an open space or for recreation, or to resell, if acquired,
- 4 the land following completion of the reclamation facility or
- 5 project.
- 6 (2) The Secretary may acquire by purchase, donation,
- 7 or otherwise, land or any interest therein which has been
- 8 affected by surface mining and has not been reclaimed to its
- 9 approximate original condition. Prior to making any acquisi-
- 10 tion of land under this section, the Secretary shall make a
- 11 thorough study with respect to those tracts of land which
- 12 (3) Within six months after the completion of any work
- 13 to abate pollution caused by past coal mining operations
- 14 herein contemplated on any privately owned surface prop-
- 15 erty, the Secretary, or the appropriate regulatory authority
- 16 pursuant to an approved State program, shall itemize the
- 17 moneys so expended and may file a statement thereof in the
- 18 appropriate county courthouse office for the filing of docu-
- 19 ments in the county in which the land lies if the moneys so
- 20 expended shall result in a significant increase in the property
- 21 value. Such statement shall constitute a lien upon the said
- 22 land as of the date of the expenditure of the moneys and shall
- 23 have priority as a lien second only to the lien of real estate
- 24 taxes imposed upon said land. The lien shall not exceed an
- 25 amount determined by the appropriate Board, appointed as

- 1 provided in the eminent domain code or similar such legisla-
- 2 tion, to be the increase iin the market value of the land as a
- 3 result of the corrections of the condition immediately the
- 4 Secretary, or appropriate regulatory authority, has com-
- 5 pleted work, and the lien shall extend only to that portion of
- 6 the premises directly involved in the work of the Secretary
- 7 pursuant to this Act.
- 8 (4) If the Secretary, or the appropriate regulatory
- 9 authority pursuant to an approved State program, makes
- 10 a finding of fact that (1) a mine fire, refuse bank fire,
- 11 stream pollution, or subsidence resulting from coal mining
- 12 operations is at a stage where, in the public interest, im-
- 13 mediate action should be taken; and (2) the owner or
- 14 owners of the property upon which entry must be made to
- combat the mine fire, refuse bank fire, stream pollution, or
- 16 subsidence resulting from coal mining operations, are not
- known, are not readily available, or will not give permis-
- 18 sion for the Secretary, political subdivisions of the State
- 19 or municipalities, their agents, employees, or contractors to
- 20 enter upon such premises, then, upon giving notice by mail
- 1 to the owner or owners, if known, or if not known, by
- 22 posting notice upon the premises and advertising in a news-
- paper of general circulation in the area in which the land lies,
- 24 the Secretary, political subdivisions of the State or munici-
- palities, their agents, employees, or contractors shall have

a right to enter upon the premises and any other land in order to have access to the premises to combat the mine fire, refuse bank fire, stream pollution, or subsidence resulting from coal mining operations and do all things necessary and expedient to do so. Such entry shall not be construed as an act of condemnation of property or of trespass thereof. The moneys expended for such work and the benefits accruing to any such premises entered upon shall be chargeable against such lands and shall mitigate or offset any claim in or any action brought by any owner of any interest in such premises for any alleged damages by virtue of such entry: *Provided*, however, That this provision is not intended to create new rights of action or eliminate existing immunities.

15 (5) States are encouraged as part of their approved
16 State programs, to reclaim abandoned and unreclaimed
17 mined lands within their boundaries and, if necessary, to
18 acquire or to transfer such lands to the Secretary or the
19 appropriate State regulatory authority under appropriate
20 Federal regulations. The Secretary is authorized to make
21 grants on a matching basis to States in such amounts as he
22 deems appropriate for the purpose of carrying out the pro23 visions of this title but in no event shall any grant exceed
24 90 per centum of the cost of acquisition of the lands for
25 which the grant is made. When a State has made any such

1 land available to the Federal Government under this title. 2 such State shall have a preference right to purchase such lands after reclamation at fair market value less the State portion of the original acquistion price. Notwithstanding the provisions of paragraph (1) of this subsection, reclaimed land may be sold to the State or local government 7 in which it is located at a price less than fair market value, which in no case shall be less than the cost to the United 9 States of the purchase and reclamation of the land, as nego-10 tiated by the Secretary, to be used for a valid public purpose. If any land sold to a State or local government under this paragraph is not used for a valid public purpose as specified by the Secretary in the terms of the sales agreement then all right, title, and interest in such land shall revert to the United States. Money received from such sale shall be deposited in the fund.

- 17 (6) The Secretary shall prepare specifications for the 18 reclamation of lands to be reclaimed or acquired under 19 this section. In preparing these specifications, the Sec-20 retary shall utilize the specialized knowledge or experience 21 of any Federal or State department or agency which can 22 assist him in the development or implementation of the 23 reclamation program required under this title.
- (7) In selecting lands to be acquired pursuant to this
 section and in formulating regulations for the making of

grants to the States to acquire lands pursuant to this title,

the Secretary shall give priority to lands in their unreclaimed state which will meet the objectives as stated in section 402 above when reclaimed. For those lands which are reclaimed for public recreational use, the revenue derived from such

a lands shall be used first to assure proper maintenance of

such funds and facilities thereon and any remaining moneys

shall be deposited in the funds.

(8) Where land reclaimed pursuant to this section is 9 deemed to be suitable for industrial, commercial, residen-10 tial, or private recreational development, the Secretary may 11 sell such land by public sale under a system of competitive 12 bidding, at not less than fair market value and under such other regulations as he may promulgate to insure that such lands are put to proper use, as determined by the Secretary. If any such land sold is not put to the use specified by the 16 Secretary in the terms of the sales agreement, then all right, 17 title, and interest in such land shall revert to the United 18 States. Money received from such sale shall be deposited in 19 the fund. 20

21 (9) The Secretary shall hold a public hearing, with the appropriate notice, in the county or counties or the appropriate subdivisions of the State in which lands acquired to be reclaimed pursuant to this title are located. The hearings shall be held at a time which shall afford local citizens and

governments the maximum opportunity to participate in the decision concerning the use of the lands once reclaimed.

(10) The Secretary shall utilize all available data and information on reclamation needs and measures, including the data and information developed by the Corps of Engineers in conducting the National Strip Mine Study authorized by section 233 of the Flood Control Act of 1970. In connection therewith the Secretary may call on the Secretary of the Army, acting through the Chief of Engineers, to assist him in conducting, operating, or managing reclamation facilities and projects, including demonstration facilities and projects conducted by the Secretary pursuant to this section.

(b) (1) The Secretary is authorized to use money in the fund to acquire, reclaim, develop, and transfer land to any State, or any department, agency, or instrumentality of a State or of a political subdivision thereof, or to any person, firm, association, or corporation if he determines that such is an integral and necessary element of an economically feasible plan for a project to construct or rehabilitate housing for persons employed in mines or work incidental thereto, persons disabled as the result of such employment, persons displaced by governmental action, or persons dislocated as the result of natural disasters or catastrophic failure from any cause. Such activities shall be accomplished under such terms and conditions as the Secretary shall require, which may in-

- 1 clude transfers of land with or without monetary considera-
- 2 consideration: Provided, That, to the extent that the con-
- 3 sideration is below the fair market value of the land trans-
- 4 ferred, no portion of the difference between the fair market
- 5 value and the consideration shall accrue as a profit to such
- 6 person, firm, association, or corporation. Land development
- 7 may include the construction of public facilities or other im-
- 8 provements including reasonable site work and offsite im-
- 9 provements such as sewer and water extensions which the
- O Secretary determines necessary or appropriate to the eco-
- 11 nomic feasibility of a project. No part of the funds provided
- 12 under this title may be used to pay the actual construction
- 13 costs of housing.
- (2) The Secretary may carry out the purposes of this
- 15 subsection directly or he may make grants and commitments
- for grants, and may advance money under such terms and
- 17 conditions as he may require to any State, or any depart-
- ment, agency, or instrumentality of a State, or any public
- 19 body or nonprofit organization designated by a State.
- (3) The Secretary may provide, or contract with public
- 21 and private organizations to provide information, advice, and
- technical assistance, including demonstrations, in furtherance
- of this subsection.
 - (4) The Secretary may make expenditures to carry out

- 1 the purpose of this subsection, without regard to the provi-
- 2 sions of section 403, in any area experiencing a rapid devel-
- 3 opment of its coal resources which the Secretary has deter-
- mined does not have essential public facilities.

FILLING VOIDS AND SEALING TUNNELS

- 6 Sec. 406. (a) The Congress declares that voids, and
- 7 open and abandoned tunnels, shafts, and entryways result-
- 8 ing from any previous mining operation, constitute a hazard
- 9 to the public health or safety and that surface impacts of
- 10 any underground or surface mining operation may degrade
- 11 the environment. The Secretary, at the request of the Gov-
- 12 ernor of any State, or the chairman of any tribe, is
- 13 authorized to fill such voids, seal such abandoned tunnels,
- shafts, and entryways, and reclaim surface impacts of under-
- 15 ground or surface mines which the Secretary determines
- 16 could endanger life and property, constitute a hazard to the
- public health and safety, or degrade the environment.
- (b) Funds available for use in carrying out the purpose
- of this section shall be limited to those funds which must
- be expended in the respective States or Indian reservations
- under the provisions of section 401 (e).

- (c) The Secretary may make expenditures and carry
- out the purposes of this section without regard to provisions
- of section 403 in such States or Indian reservations where

	42
L	requests are made by the Governor or tribal chairman and
2	only after all reclamation with respect to abandoned coal
3	lands or coal development impacts have been met, except
Ł	for those reclamation projects relating to the protection of
í	the public health or safety.
3	(d) In those instances where mine waste piles are
7	being reworked for coal conservation purposes, the incre-
3	mental costs of disposing of the wastes from such operations
)	by filling voids and sealing tunnels may be eligible for fund-

(e) The Secretary may acquire by purchase, donation, or otherwise such interest in land as he determines necessary to carry out the provisions of this section. 14

ing providing that the disposal of these wastes meets the pur-

FUND REPORT

poses of this section.

11

12

15

20

SEC. 407. Not later than January 1, 1976, and annually 16 thereafter, the Secretary shall report to the Congress on operations under the fund together with his recommendations as to future uses of the fund.

TRANSFER OF FUNDS

SEC. 408. The Secretary of the Interior may transfer 21 funds to other appropriate Federal agencies, in order to carry out the reclamation activities authorized by this title.

:L	TITLE V—CONTROL OF THE ENVIRONMENTAL
2.	IMPACTS OF SURFACE COAL MINING
3	ENVIRONMENTAL PROTECTION STANDARDS
4	Sec. 501. Not later than the end of the one-hundred-
5	and-eighty-day period immediately following the date of
6	enactment of this Act, the Secretary shall promulgate and
7	publish in the Federal Register regulations covering a perma-
8	nent regulatory procedure for surface coal mining and
9	reclamation operations setting mining and reclamation per-
10	formance standards based on and incorporating the provisions
11	of title V and establishing procedures and requirements for
12	preparation, submission, and approval of State programs and
13	development and implementation of Federal programs under
14	this title. Such regulations shall not be promulgated and pub-
15	lished by the Secretary until he has—
16	(A) published proposed regulations in the Federal
17	Register and afforded interested persons and State and
18	local governments a period of not less than forty-five days
19	after such publication to submit written comments
20	thereon;
21	(B) obtained the written concurrence of the Admin-
22	istrator of the Environmental Protection Agency with
23	respect to those regulations promulgated under this sec-

- tion which relate to air or water quality standards pro-
- 2 mulgated under the authority of the Federal Water
- Pollution Control Act, as amended (33 U.S.C. 1151-
- 4 1175), and the Clean Air Act, as amended (42 U.S.C.
- 5 1857 et seq.); and
- 6 (C) held at least one public hearing on the proposed
- 7 regulations.
- 8 The date, time, and place of any hearing held on the pro-
- 9 posed regulations shall be set out in the publication of the
- 10 proposed regulations. The Secretary shall consider all com-
- ments and relevant data presented at such hearing before
- 12 final promulgation and publication of the regulations.
- 13 INITIAL REGULATORY PROCEDURES
- SEC. 502. (a) No person shall open or develop any new
- 15 or previously mined or abandoned site for surface coal min-
- 16 ing operations on lands on which such operations are regu-
- 17 lated by a State unless such person has obtained a permit
- 18 from the State's regulatory authority.
- (b) All surface coal mining operations on lands on
- 20 which such operations are regulated by a State which com-
- 21 mence operations pursuant to a permit issued on or after
- 22 six months from the date of enactment of this Act shall
- 23 comply, and such permits shall contain terms requiring com-
- 24 pliance with, the provisions of subsections 515(b)(2),

- 1 515 (b) (3), 515 (b) (5), 515 (b) (10), 515 (b) (13),
- 2 515 (b) (19), and 515 (d) of this Act.
- 3 (c) On and after one year from the date of enactment
- 4 of this Act, all surface coal mining operations on lands on
- 5 which such operations are regulated by a State which are
- 6 in operation pursuant to a permit issued before the date of
- 7 enactment of this Act shall comply with the provisions
- 8 of subsections 515(b)(2), 515(b)(3), 515(b)(5),
- 9 515 (b) (10), 515 (b) (13), 515 (b) (19), and 515 (d) of
- 10 this Act, with respect to lands from which overburden and
- 11 the coal seam being mined have not been removed.
- (d) Upon the request of the permit applicant or per-
- 3 mittee subsequent to a written finding by the regulatory
- authority and under the conditions and procedures set forth
- in subsection 515 (c), the regulatory authority may grant
- variances from the requirement to restore to approximate
- original contour set forth in subsections 515(b)(3) and
- ¹⁸ 515 (d).
- (e) Not later than twenty months from the date of
- enactment of this Act, all operators of surface coal mines
- in expectation of operating such mines after the date of
- 2 approval of a State program, or the implementation of a
- ³ Federal program, shall file an application for a permit
- with the regulatory authority, such application to cover

1 tl	hose	lands	to	be	mined	after	the	date	of	approval	of	the
------	------	-------	----	----	-------	-------	-----	------	----	----------	----	-----

- 2 State program. The regulatory authority shall process such
- 3 applications and grant or deny a permit within six months
- 4 after the date of approval of the State program, but in no
- 5 case later than thirty months from the date of enactment of
- 6 this Act.
- 7 (f) Within six months after the date of enactment of
- 8 this Act, the Secretary shall implement a Federal enforce-
- 9 ment program which shall remain in effect in each State as
- 10 surface coal mining operations are required to comply with
- 11 the provisions of this Act, until the State program has been
- 12 approved pursuant to this Act or until a Federal program
- 13 has been implemented pursuant to this Act. The enforce-
- 14 ment program shall—
- 15 (1) include inspections of surface coal mine sites
- which shall be made on a random basis (but at least
- one inspection for every site every three months),
- without advance notice to the mine operator and for the
- purpose of ascertaining compliance with the standards
- of subsections (b) and (c) above. The Secretary shall
- order any necessary enforcement action to be imple-
- 22 mented pursuant to the Federal enforcement provision
- of this title to correct violations identified at the in-
- 24 spections;

(2) provide that upon receipt of inspection reports

indicating that any surface coal mining operation has 1 been found in violation of subsections (b) and (c) 2 above, during not less than two consecutive State in-3 spections or upon receipt by the Secretary of informa-4 tion which would give rise to reasonable belief that such 5 standards are being violated by any surface coal mining 6 operation, the Secretary shall order the immediate in-7 spection of such operation by Federal inspectors and the 8 necessary enforcement actions, if any, to be implemented 9 pursuant to the Federal enforcement provisions of this 10 title. When the Federal inspection results from informa-11 tion provided to the Secretary by any person, the Secre-12tary shall notify such person when the Federal inspec-13 tion is proposed to be carried out and such person shall 14 15 be allowed to accompany the inspector during the in-16 spection;

(3) for purposes of this section, the term "Federal inspector" means personnel of the Office of Surface Mining Reclamation and Enforcement and such additional personnel of the United States Geological Survey, Bureau of Land Management, or of the Mining Enforcement and Safety Administration so designated by the Secretary, or such other personnel of the Forest Service, Soil Conservation Service, or the Agricultural Stabilization and Conservation Service as arranged by appro-

17

18

19

20

21

22

23

24

priate agreeme	ent with	the	Secretary	on	a	reimbursable
or other basis;						

- (4) provide that the State regulatory agency file with the Secretary and with a designated Federal office centrally located in the county or area in which the inspected surface coal mine is located copies of inspection reports made;
- (5) provide that moneys authorized by section 712 shall be available to the Secretary prior to the approval of a State program pursuant to this Act to reimburse the States for conducting those inspections in which the standards of this Act are enforced and for the administration of this section.
- (g) Following the final disapproval of a State program, and prior to promulgation of a Federal program or a Federal lands program pursuant to this Act, including judicial review of such a program, existing surface coal mining operations may continue surface mining operations pursuant to the provisions of section 502 of this Act.

20 STATE PROGRAMS

SEC. 503. (a) Each State in which there is or may be conducted surface coal mining operations, and which wishes to assume exclusive jurisdiction over the regulation of surface coal mining and reclamation operations, except as provided in section 521 and title IV of this Act, shall submit

1	to the Sec	eretary	, by tl	ne end	l of the	e eigh	teen-	-montl	h :	period
2	beginning	on th	e date	of e	nactme	nt of	this	Act,	a	State

- 3 program which demonstrates that such State has the capa-
- 4 bility of carrying out the provisions of this Act and meeting
- 5 its purposes through—

- 6 (1) a State law which provides for the regulation
 7 of surface coal mining and reclamation operations in
 8 accordance with the requirements of this Act and the
 9 regulations issued by the Secretary pursuant to this
 10 Act;
 - (2) a State law which provides sanctions for violations of State laws, regulations, or conditions of permits concerning surface coal mining and reclamation operations, which sanctions shall meet the minimum requirements of this Act, including civil and criminal actions, forfeiture of bonds, suspensions, revocations, and withholding of permits, and the issuance of cease-and-desist orders by the State regulatory authority or its inspectors;
 - (3) a State regulatory authority with sufficient administrative and technical personnel, and sufficient funding to enable the State to regulate surface coal mining and reclamation operations in accordance with the requirements of this Act;
 - (4) a State law which provides for the effective H.R. 9725——4

1	implementation, maintenance, and enforcement of a per
2	mit system, meeting the requirements of this title fo
3	the regulation of surface coal mining and reclamation
4	operations for coal on lands within the State;
5	(5) establishment of a process for the designation of

7

8

9

10

11

12

15

16

17

18

19

20

21

22

23

- (5) establishment of a process for the designation of areas as unsuitable for surface coal mining in accordance with section 522;
- (6) establishment, for the purposes of avoiding duplication, of a process for coordinating the review and issuance of permits for surface coal mining and reclamation operations with any other Federal or State permit process applicable to the proposed operations.
- (b) The Secretary shall not approve any State programsubmitted under this section until he has—
 - (1) solicited and publicly disclosed the views of the Administrator of the Environmental Protection Agency, the Secretary of Agriculture, and the heads of other Federal agencies concerned with or having special expertise pertinent to the proposed State program;
 - (2) obtained the written concurrence of the Administrator of the Environmental Protection Agency with respect to those aspects of a State program which relate to air or water quality standards promulgated under the authority of the Federal Water Pollution Control Act, as

- amended (33 U.S.C. 1151-1175), and the Clean Air
 Act, as amended (42 U.S.C. 1857 et seq.);
- (3) held at least one public hearing on the State
 program within the State; and
- 5 (4) found that the State has the legal authority and qualified personnel necessary for the enforcement of the environmental protection standards.
- The Secretary shall approve or disapprove a State program,
 in whole or in part, within six full calendar months after
 the date such State program was submitted to him.
- program in whole or in part, he shall notify the State in writing of his decision and set forth in detail the reasons therefor. The State shall have sixty days in which to resubmit a revised State program or portion thereof. The Sector retary shall approve or disapprove the resubmitted State program or portion thereof within sixty days from the date of resubmission.
- (d) For the purposes of this section and section 504, the inability of a State to take any action the purpose of which is to prepare, submit or enforce a State program, or any portion thereof, because the action is enjoined by the issuance of an injunction by any court of competent jurisdiction shall not result in a loss of eligibility for finan-

1	cial assistance under titles IV and VII of this Act or in
2	the imposition of a Federal program. Regulation of the
3	surface coal mining and reclamation operations covered or
4	to be covered by the State program subject to the injunc-
5	tion shall be conducted by the State pursuant to section
6	502 of this Act, until such time as the injunction termi-
7	nates or for one year, whichever is shorter, at which time the
8	requirements of sections 503 and 504 shall again be fully
9	applicable.
10	FEDERAL PROGRAMS
11	SEC. 54. (a) The Secretary shall prepare and, subject
12	to the provisions of this section, promulgate and implement
13	a Federal program for a State no later than thirty months
14	after the date of enactment of this Act if such State—
1 5	(1) fails to submit a State program covering surface
16	coal mining and reclamation operations by the end of the
17	eighteen-month period beginning on the date of enact
18	ment of this Act;
19	(2) fails to resubmit an acceptable State program
20	within sixty days of disapproval of a proposed State pro-
21	gram: Provided, That the Secretary shall not implement
22	a Federal program prior to the expiration of the initia

period allowed for submission of a State program as pro-

vided for in clause (1) of this subsection; or

23

24

(3) fails to implement, enforce, or maintain its ap-1 proved State program as provided for in this Act. $\mathbf{2}$ State compliance with clause (1) of this subsection requires an act of the State legislature, the Secretary may extend the period of submission of a State program up to an additional six months. Promulgation and implementation of Federal program vests the Secretary with exclusive jurisdiction for the regulation and control of surface coal mining and reclamation operations taking place on lands within any State not in compliance with this Act. After promulga-10 tion and implementation of a Federal program the Secretary 11 shall be the regulatory authority. If a Federal program is implemented for a State, subsections 522 (a), (c), and (d) shall not apply for a period of one year following the date of such implementation. In promulgating and implementing a Federal program for a particular State the Secretary shall take into consideration the nature of that State's terrain, climate, biological, chemical, and other relevant physical conditions. 19 (b) In the event that a State has a State program for 20 surface coal mining, and is not enforcing any part of such program, the Secretary may provide for the Federal enforcement, under the provisions of section 521, of that part of the State program not being enforced by such State.

1	(c) Prior to promulgation and implementation of any
2	proposed Federal program, the Secretary shall give adequate
3	public notice and hold a public hearing in the affected State.
4	(d) Permits issued pursuant to an approved State pro-
5	gram shall be valid but reviewable under a Federal pro-
6	gram. Immediately following promulgation of a Federal
7	program, the Secretary shall undertake to review such per-
8	mits to determine that the requirements of this Act are
9	not violated. If the Secretary determines any permit to have
10	been granted contrary to the requirements of this Act, he
11	shall so advise the permittee and provide him a reasonable
12	opportunity for submission of a new application and reason-
13	able time to conform ongoing surface mining and reclama-
14	tion operations to the requirements of the Federal program.
15	(e) A State which has failed to obtain the approval of
16	a State program prior to implementation of a Federal pro-
17	gram may submit a State program at any time after such
18	implementation. Upon the submission of such a program,
19	the Secretary shall follow the procedures set forth in section
20	503 (b) and shall approve or disapprove the State program
21	within six months after its submittal. Approval of a State
22	program shall be based on the determination that the State
23	has the capability of carrying out the provisions of this Act
24	and meeting its purposes through the criteria set forth in
25	section 503 (a) (1) through (6). Until a State program

- 1 is approved as provided under this section, the Federal pro-
- 2 gram shall remain in effect and all actions taken by
- 3 the Secretary pursuant to such Federal program, including
- 4 the terms and conditions of any permit issued thereunder,
- 5 shall remain in effect.
- 6 (f) Permits issued pursuant to the Federal program
- 7 shall be valid but reviewable under the approved State pro-
- 8 gram. The State regulatory authority may review such
- 9 permits to determine that the requirements of this Act and
- to the approved State program are not violated. If the State
- 11 regulatory authority determines any permit to have been
- 12 granted contrary to the requirements of this Act or the
- 13 approved State program, he shall so advise the permittee and
- 14 provide him a reasonable opportunity for submission of a new
- 15 application and reasonable time to conform ongoing surface
- 16 mining and reclamation operations to the requirements of this
- 17 Act or approved State program.
- 18 (g) Whenever a Federal program is promulgated for a
- 19 State pursuant to this Act, any statutes or regulations of such
- 20 State which are in effect to regulate surface mining and
- 21 reclamation operations subject to this Act shall, insofar as
- 22 they interfere with the achievement of the purposes and the
- 23 requirements of this Act and the Federal program, be pre-
- 24 empted and superseded by the Federal program.
- 25 (h) Any Federal program shall include a process for

- coordinating the review and issuance of permits for surface
- mining and reclamation operations with any other Federal or
- State permit process applicable to the proposed operation.
- 4 STATE LAWS
- SEC. 505. (a) No State law or regulation in effect on 5
- the date of enactment of this Act, or which may become
- effective thereafter, shall be superseded by any provision of
- this Act or any regulation issued pursuant thereto, except
- insofar as such State law or regulation is inconsistent with the
- provisions of this Act.
- (b) Any provision of any State law or regulation in 11
- 12 effect upon the date of enactment of this Act, or which may
- become effective thereafter, which provides for more strin-
- gent land use and environmental controls and regulations of
- surface coal mining and reclamation operations than do the
- provisions of this Act or any regulation issued pursuant
- thereto shall not be construed to be inconsistent with this
- Act. Any provision of any State law or regulation in effect
- on the date of enactment of this Act, or which may become 19
- effective thereafter, which provides for the control and regu-
- lation of surface mining and reclamation operations for which
- no provision is contained in this Act shall not be construed
- to be inconsistent with this Act.
- (c) Nothing in this Act shall be construed as affecting 24
- in any way the right of any person to enforce or protect,

under applicable State law, his interest in water resources

affected by a surface coal mining operation.

PERMITS

3

SEC. 506. (a) On and after six months from the date on 4

which a State program is approved by the Secretary, pur-

suant to section 503 of this Act, or on and after six months

from the date on which the Secretary has promulgated a Fed-

eral program for a State not having a State program pur-

suant to section 504 of this Act, no person shall engage in or

carry out on lands within a State any surface coal mining 10

operations unless such person has first obtained a permit 11

issued by such State pursuant to an approved State program 12

or by the Secretary pursuant to a Federal program; except a 13

person conducting surface coal mining operations under a 14

permit from the State regulatory authority, issued in accord-

ance with the provisions of section 502 of this Act, may con-

duct such operations beyond such period if an application for 17

a permit has been filed in accordance with the provisions of

this Act, but the initial administrative decision has not been 19

rendered. 20

(b) All permits issued pursuant to the requirements of 21

this Act shall be issued for a term not to exceed five years

and shall be nontransferable: Provided, That a successor

in interest to a permittee who applies for a new permit with-

in thirty days of succeeding to such interest and who is able

 $\mathbf{2}$

3

4

5

6

7

8

9

10

11

12

13

14

15

1	to obtain the bond coverage of the original permittee may
2	continue surface coal mining and reclamation operations
3	according to the approved mining and reclamation plan of
4	the original permittee until such successor's application is
5	granted or denied.
_	(a) A normit shall terminate if the normittee has not

- 6 (c) A permit shall terminate if the permittee has not commenced the surface coal mining and reclamation opera8 tions covered by such permit within three years of the issuance of the permit, provided that with respect to coal to be mined for use in a synthetic fuel facility, the permittee shall be deemed to have commenced surface mining operations at such time as the construction of the synthetic fuel facility is initiated.
- (d) (1) Any valid permit issued pursuant to this Act shall carry with it the right of successive renewal upon expiration with respect to areas within the boundaries of the existing permit. The holder of the permit may apply for renewal and such renewal shall be issued, subsequent to public hearing upon the following requirements and written findings by the regulatory authority that—
- 21 (A) the terms and conditions of the existing permit 22 are being satisfactorily met;
- 23 (B) the present surface coal mining and reclamation 24 operation is in full compliance with the environmental

protection standards of this	Act and	the	approved	State
plan pursuant to this Act;				ne .

- (C) the renewal requested does not jeopardize the operator's continuing responsibility on existing permit areas;
- (D) the operator has provided evidence that the performance bond in effect for said operation will continue in full force and effect for any renewal requested in such application as well as any additional bond the regulatory authority might require pursuant to section 509; and
- (E) any additional revised or updated information required by the regulatory authority has been provided. Prior to the approval of any extension of permit the regulatory authority shall provide notice to the appropriate public authorities.
- 17 (2) If an application for renewal of a valid permit
 18 includes a proposal to extend the mining operation beyond
 19 the boundaries authorized in the existing permit, the portion
 20 of the application for revision of a valid permit which
 21 addresses any new land areas shall be subject to the full
 22 standards applicable to new applications under this Act.
- 23 (3) Any permit renewal shall be for a term not to 24 exceed the period of the original permit established by this

1.	Act. Application for permit renewal shall be made at least
2	one hundred and twenty days prior to the expiration of the
3	valid permit.

APPLICATION REQUIREMENTS

- SEC. 507. (a) Each application for a surface coal mining and reclamation permit pursuant to an approved State program or a Federal program under the provisions this Act shall be accompanied by a fee as determined by the regulatory authority. Such fee shall be based as nearly as possible upon the actual or anticipated cost of reviewing, administering, and enforcing such permit issued pursuant to a State or Federal program. The regulatory authority may develop procedures so as to enable the cost of the fee to be paid over the term of the permit.
- (b) The permit application shall be submitted in a
 manner satisfactory to the regulatory authority and shall
 contain, among other things—
 - (1) the names and addresses of (A) the permit applicant; (B) every legal owner of record of the property (surface and mineral), to be mined; (C) the holders of record of any leasehold interest in the property; (D) any purchaser of record of the property under a real estate contract; (E) the operator if he is a person different from the applicant; and (F) if any of these are business entities other than a single proprie-

tor,	the	names	and	addresses	of	the	principals,	officers,
and	resi	dent ag	ent;					

- (2) the names and addresses of the owners of record of all surface and subsurface areas within five hundred feet of any part of the permit area;
- (3) a statement of any current or previous surface coal mining permits in the United States held by the applicant and the permit identification;
- (4) if the applicant is a partnership, corporation, association, or other business entity, the following where applicable: the names and addresses of every officer, partner, director, or persons performing a function similar to a director, of the applicant, together with the name and address of any person owning, or record or beneficially either alone or with associates, 10 per centum or more of any class of stock of the applicant and a list of all names under which the applicant, partner, or principal shareholder previously operated a surface mining operation within the United States;
- (5) a statement of whether the applicant, any subsidery, affiliate, or persons controlled by or under common control with the applicant, has ever held a Federal or State mining permit which subsequent to 1960 has been suspended or revoked or has had a mining bond or

5

1	
2	
3	

similar security deposited in lieu of bond forfeited and, if so, a brief explanation of the facts involved;

- (6) a copy of the applicant's advertisement to be published in a newspaper of general circulation in the locality of the proposed site at least once a week for four successive weeks, and which includes the ownership, a description of the exact location and boundaries of the proposed site sufficient so that the proposed operation is readily locatable by local residents, and the location of where the application is available for public inspection;
- (7) a description of the type and method of coal mining operation that exists or is proposed, the engineering techniques proposed or used, and the equipment used or proposed to be used;
- (8) the anticipated or actual starting and termination dates of each phase of the mining operation and number of acres of land to be affected;
- (9) evidence of the applicant's legal right to enter and commence surface mining operations on the area affected;
- (10) the name of the watershed and location of the surface stream or tributary into which surface and pit drainage will be discharged;
- (11) a determination of the hydrologic consequences of the mining and reclamation operations, both on and

off the mine site, with respect to the hydrologic regime, quantity and quality of water in surface and ground water systems including the dissolved and suspended solids under seasonal flow conditions and the collection of sufficient data for the mine site and surrounding area so that an assessment can be made of the probable cumulative impacts of all anticipated mining in the area upon the hydrology of the area and particularly upon water availability;

- (12) when requested by the regulatory authority, the climatological factors that are peculiar to the locality of the land to be affected, including the average seasonal precipitation, the average direction and velocity of prevailing winds, and the seasonal temperature ranges;
- (13) an accurate map or plan to an appropriate scale clearly showing (A) the land to be affected as of the date of application and (B) all types of information set forth on topographical maps of the United States Geological Survey of a scale of 1:24,000 or larger, including all manmade features and significant known archeological sites existing on the date of application. Such a map or plan shall among other things specified by the regulatory authority show all boundaries of the land to be affected, the boundary lines and names of present owners of record of all surface areas abutting the per-

mit area, and the location of all buildings within one thousand feet of the permit area;

(14) cross section maps or plans of the land to be affected including the actual area to be mined, prepared by or under the direction of and certified by a registered professional engineer, or registered land surveyor and a professional geologist (when specific subsurface information is deemed essential and requested by the regulatory authority), or other qualified personnel at State universities showing pertinent elevation and location of test borings or core samplings and depicting the following information: the nature and depth of the various strata of overburden; the location of subsurface water, if encountered, and its quality; the nature and thickness of any coal or rider seam above the coal seam to be mined; the nature of the stratum immediately beneath the coal seam to be mined; all mineral crop lines and the strike and dip of the coal to be mined within the area of land to be affected; existing or previous surface mining limits; the location and extent of known workings of any underground mines, including mine openings to the surface; the location of aquifers; the estimated elevation of the water table; the location of spoil, waste, or refuse areas and topsoil preservation areas; the location of all impoundments for waste or erosion control;

any settling or water treatment facilities; constructed or
natural drainways and the location of any discharges
to any surface body of water on the area of land to be
affected or adjacent thereto; and profiles at appropriate
cross sections of the anticipated final surface configura-
tion that will be achieved pursuant to the operator's pro-
posed reclamation plan;

- (15) a statement of the result of test borings or core samplings from the permit area, including logs of the drill holes; the thickness of the coal seam found, an analysis of the chemical properties of such coal; the sulfur content of any coal seam; chemical analysis of potentially acid or toxic forming sections of the overburden; and chemical analysis of the stratum lying immediately underneath the coal to be mined; and
- (16) information pertaining to coal seams, test borings, or core samplings as required by this section shall be made available to any person with an interest which is or may be adversely affected: *Provided*, That information which pertains only to the analysis of the chemical and physical properties of the coal (excepting information regarding such mineral or elemental content which is potentially toxic in the environment) shall be kept confidential and not made a matter of public record.
- (c) Each applicant for a permit shall be required to H.R. 9725—5

1	submit to the regulatory authority as part of the permit ap-
2	plication a certificate issued by an insurance company au-
3	thorized to do business in the United States certifying that
4	the applicant has a public liability insurance policy in force
5	for the surface mining and reclamation operations for which
6	such permit is sought, or evidence that the applicant has
7	satisfied other State or Federal self-insurance requirements.
8	Such policy shall provide for personal injury and property
9	damage protection in an amount adequate to compensate any
10	persons damaged as a result of surface coal mining and
11	reclamation operations and entitled to compensation under
12	the applicable provisions of State law. Such policy shall be
13	maintained in full force and effect during the terms of the
14	permit or any renewal, including the length of all reclama-
15	tion operations.
16	(d) Each applicant for a permit shall be required to
17	submit to the regulatory authority as part of the permit ap-
18	plication a reclamation plan which shall meet the require-
19	ments of this Act.
20	(e) Each applicant for a surface coal mining and recla-
21	mation permit shall file a copy of his application for public

inspection with the recorder at the courthouse of the county

or an appropriate official approved by the regulatory author-

ity where the mining is proposed to occur, except for that

information pertaining to the coal seam itself.

			1
			1
			1
			1
			1
]
			1
]
			1
			1
			2
			2
			2
			2
			2 2 2
			2

1.	RECLAMATION PLAN REQUIREMENTS
2	Sec. 508. (a) Each reclamation plan submitted as part
3	of a permit application pursuant to any approved State pro-
4	gram or a Federal program under the provisions of this Act
5	shall include, in the degree of detail necessary to demon-
6	strate that reclamation required by the State or Federal pro-
7	gram can be accomplished, a statement of:
8	(1) the identification of the entire area to be
9	mined and affected over the estimated life of the mining
0	operation and the size, sequence, and timing of the sub-
1	areas for which it is anticipated that individual permits
2	for mining will be sought;
3	(2) the condition of the land to be covered by the
4	permit prior to any mining including:
5	(A) the uses existing at the time of the appli-
6	cation, and if the land has a history of previous min-
7	ing, the uses which preceded any mining; and
8	(B) the capability of the land prior to any min-
9	ing to support a variety of uses giving consideration
0	to soil and foundation characteristics, topography,
1	and vegetative cover;
2	(3) the use which is proposed to be made of the
3	land following reclamation, including a discussion of the
4	utility and capacity of the reclaimed land to support a
5	variety of alternative uses and the relationship of such

use to existing land use policies and plans, and the com-
ments of any State and local governments or agencies
thereof which would have to approve or authorize the
proposed use of the land following reclamation;

- (4) a detailed description of how the proposed postmining land use is to be achieved and the necessary support activities which may be needed to achieve the proposed land use;
- (5) the engineering techniques proposed to be used in mining and reclamation and a description of the major equipment; a plan for the control of surface water drainage and of water accumulation; a plan, where appropriate, for backfilling, soil stabilization, and compacting, grading, and appropriate revegetation; an estimate of the cost per acre of the reclamation, including a statement as to how the permittee plans to comply with each of the requirements set out in section 515;
- (6) the steps to be taken to comply with applicable air and water quality laws and regulations and any applicable health and safety standards;
- (7) the consideration which has been given to developing the reclamation plan in a manner consistent with local, physical, environmental, and climatological conditions and current mining and reclamation technologies;

(8)	the	consideration	on which	has	been	given	to
insuring	the	maximum	practicab	le re	ecover	y of	the
mineral r	esour	ce;					

- (9) a detailed estimated timetable for the accomplishment of each major step in the reclamation plan;
- (10) the consideration which has been given to making the surface mining and reclamation operations consistent with applicable State and local land use plans and programs;
- (11) all lands, interests in lands, or options on such interests held by the applicant or pending bids on interests in lands by the applicant, which lands are contiguous to the area to be covered by the permit;
- (12) the results of test borings which the applicant has made at the area to be covered by the permit, including the location of subsurface water, and an analysis of the chemical properties including acid forming properties of the mineral and overburden: *Provided*, That information about the mineral shall be withheld by the regulatory authority if the applicant so requests;
- (13) a detailed description of the measures to be taken during the mining and reclamation process to assure the protection of (A) the quantity and quality of surface and ground water systems, both on- and off-

- site, from adverse effects of the mining and reclamation 1 process, and (B) the rights of present users to such 2 water; and 3
- (14) such other requirements as the regulatory au-4 thority shall prescribe by regulation. 5
- (b) Any information required by this section which is not on public file pursuant to State law shall be held in confidence by the regulatory authority.

PERFORMANCE BONDS 9 SEC. 509. (a) After a surface coal mining and reclama-10 tion permit application has been approved but before such a permit is issued, the applicant shall file with the regulatory authority, on a form prescribed and furnished by the regulatory authority, a bond for performance payable, as appropriate, to the United States or to the State, and conditional upon faithful performance of all the requirements of this Act and the permit. The bond shall cover that area of land within the permit area upon which the operator will initiate and conduct surface coal mining and reclamation operations 19 within the initial term of the permit. As succeeding increments of surface coal mining and reclamation operations are to be initiated and conducted within the permit area, the permittee shall file with the regulatory authority an additional bond or bonds to cover such increments in accordance with this section. The amount of the bond required for each

- bonded area shall depend upon the reclamation requirements
- of the approved permit and shall be determined by the regu-
- latory authority on the basis of at least two independent
- estimates. The amount of the bond shall be sufficient to assure
- the completion of the reclamation plan if the work had to
- be performed by a third party in the event of forfeiture and
- in no case shall the bond be less than \$10,000.
- (b) Liability under the bond shall be for the duration 8
- of the surface coal mining and reclamation operation and for
- period coincident with operator's responsibility for vege-**1**0
- tation requirements in section 515. 11
- The bond shall be executed by the operator and a cor-12
- porate surety licensed to do business in the State where such
- operation is located, except that the operator may elect to
- deposit cash, negotiable bonds of the United States Govern-**15**
- ment or such State, or negotiable certificates of deposit of any 16
- bank organized or transacting business in the United States. 17
- The cash deposit or market value of such securities shall be 18
- equal to or greater than the amount of the bond required for 19
- the bonded area. 20
- (c) The regulatory authority may accept the bond of 21
- the applicant itself without separate surety when the appli-
- cant demonstrates to the satisfaction of the regulatory author-23
- ity the existence of a suitable agent to receive service of proc-
- ess and a history of financial solvency and continuous opera-

1	tion suffici	ent for	authorization	'to	self-insure	or	bond	such
2	amount.							,

- (d) Cash or securities so deposited shall be deposited
 upon the same terms as the terms upon which bonds may be
 deposited. Such securities shall be security for the repayment
 of such negotiable certificate of deposit.
- (e) The amount of the bond or deposit required and the terms of each acceptance of the applicant's bond shall be adjusted by the regulatory authority from time to time as affected land acreages are increased or decreased or where the cost of future reclamation obviously changes.

12 PERMIT APPROVAL OR DENIAL

SEC. 510. (a) Upon the basis of a complete mining application and reclamation plan or a revision or renewal thereof, as required by this Act and pursuant to an approved State program or Federal program under the provisions of this Act, including public notification and an opportunity for a public hearing as required by section 513, the regulatory authority shall grant or deny the application for a permit and notify the applicant in writing. Within ten days after the granting of a permit, the regulatory authority shall notify the State and the local official who has the duty of collecting real estate taxes in the local political subdivision in which the area of land to be affected is located that a permit has been issued and shall describe the location of the land.

(b) No permit, revision, or renewal application shall be
approved unless the application affirmatively demonstrates
and the regulatory authority finds in writing on the basis of
the information set forth in the application or from informa-
tion otherwise available which will be documented in the
approval, and made available to the applicant that—

- (1) all the requirements of this Act and the State or Federal program have been complied with;
- (2) the applicant has demonstrated that reclamation as required by this Act and the State or Federal program can be accomplished under the reclamation plan contained in the permit application;
- (3) the assessment of the probable cumulative impact of all anticipated mining in the area on the hydrologic balance specified in section 507 (b) has been made and the proposed operation thereof has been designed to prevent significant irreparable offsite damage to hydrologic balance;
- (4) the area proposed to be mined is not included within an area designated unsuitable for surface coal mining pursuant to section 522 of this Act or is not within an area under study for such designation in an administrative proceeding commenced pursuant to section 522 (a) (4) (D) or section 522 (c) (unless in such an area as to which an administrative proceeding has

3

- commenced pursuant to section 522 (a) (4) (D) of this Act, the operator making the permit application demonstrates that, prior to the date of enactment of this Act, he has made substantial legal and financial commitments in relation to the operation for which he is applying for a permit); and
- (5) the proposed surface coal mining operation, if located west of the one hundredth meridian west longitude, would not have a substantial adverse effect on alluvial valley floors underlain by unconsolidated stream laid deposits where farming can be practiced in the form of irrigated, flood irrigated or naturally subirrigated hay meadows or other crop lands (excluding undeveloped range lands), where such valley floors are significant to the practice of farming or ranching operations, including potential farming or ranching operations if such operations are significant and economically feasible.
- (c) The applicant shall file with his permit application a schedule listing any and all notices of violations of this Act and any law, rule, or regulation of the United States or of any department or agency in the United States pertaining to air or water environmental protection incurred by the applicant in connection with any surface coal mining operation during the one-year period prior to the date of application.

 The schedule shall also indicate the final resolution of any

such notice of violation. Where the schedule or other information available to the regulatory authority indicates that
any surface coal mining operation owned or controlled by
the applicant is currently in violation of this Act or such
other laws referred to this subsection, the permit shall not be
issued until the applicant submits proof that such violation
has been corrected or is in the process of being corrected
to the satisfaction of the regulatory authority, department,
or agency which has jurisdiction over such violation.

REVISION OF PERMITS

'n

SEC. 511. (a) (1) During the term of the permit the permittee may submit an application, together with a revised reclamation plan, to the regulatory authority for a revision of the permit.

(2) An application for a revision of a permit shall not be approved unless the regulatory authority finds that reclamation as required by this Act and the State or Federal program can be accomplished under the revised reclamation plan. The revision shall be approved or disapproved within a period of time established by the State or Federal program. The regulatory authority shall establish guidelines for a determination of the scale or extent of a revision request for which all permit application information requirements and procedures, including notice and hearings, shall apply: *Provided*, That any revisions which propose a substantial change

1	in the intended future use of the land or significant alterations
2	in the reclamation plan shall, at a minimum, be subject to
3	notice and hearing requirements.
4	(3) Any extensions to the area covered by the permit
5	except incidental boundary revisions must be made by appli-
6	cation for another permit.
7	(b) No transfer, assignment, or sale of the rights
8	granted under any permit issued pursuant to this Act shall
9	be made without the written approval of the regulatory
10	authority.
11	(c) The regulatory authority may require reasonable
12	revision or modification of the permit provisions during the
13	term of such permit: Provided, That such revision or modifi-
14	cation shall be subject to notice and hearing requirements
1 5	established by the State or Federal program.
16	COAL EXPLORATION PERMITS
17	SEC. 512. (a) Each State program or Federal program
18	shall include a requirement that coal exploration operations
19	which substantially disturb the natural land surface be con-
20	ducted under a permit issued by the regulatory authority.
21	(b) Each application for a coal exploration permit pur-
22	suant to an approved State or Federal program under the
23	provisions of this Act shall be accompanied by a fee estab-
24	lished by the regulatory authority. Such fee shall be based,
25	as nearly as possible, upon the actual or anticipated cost of

	77
1	reviewing, administering, and enforcing such permit issued
2	pursuant to a State or Federal program. The application and
3	supporting technical data shall be submitted in a manner
4	satisfactory to the regulatory authority and shall include a
5	description of the purpose of the proposed exploration proj-
6	ect. The supporting technical data shall include, among
7	other things—
8	(1) a general description of the existing environ-
9	ment;
10	(2) the location of the area of exploration by either
11	metes and bounds, lot, tract, range, or section, whichever
12	is most applicable, including a copy of the pertinent
13	United States Geological Survey topographical map or
14	maps with the area to be explored delineated thereon;
15	(3) a description of existing roads, railroads, utili-
16	ties, and rights-of-way, if not shown on the topographi-
17	cal map;
18	(4) the location of all surface bodies of water, if not
19	shown on the topographical map;
20	(5) the planned approximate location of any ac-
21	cess roads, cuts, drill holes, and necessary facilities that
22	may be constructed in the course of exploration, all of
23	which shall be platted on the topographical map;

(6) the estimated time of exploration;

1	(.7)	the	ownership	of	the	surface	land	to	be	ex-
2	plored;									

4

5

6

7

8

9

10

- (8) a statement describing the right by which the applicant intends to pursue his exploration activities and a certification that notice of intention to pursue such activities has been given to the surface owner;
- (9) provisions for reclamation of all land disturbed in exploration, including excavations, roads, drill holes, and the removal of necessary facilities and equipment; and
- 11 (10) such other information as the regulatory authority may require.
- 13 (c) Specifically identified information submitted by the
 14 applicant in the application and supporting technical data
 15 as confidential concerning trade secrets or privileged commer16 cial or financial information which relates to the competitive
 17 rights of the applicant shall not be available for public
 18 examination.
- (d) If an applicant is denied a coal exploration permit under this Act, or if the regulatory authority fails to act within a reasonable time, then the applicant may seek relief under the appropriate administrative procedures.
- 23 (e) Any person who conducts any coal exploration 24 activities in connection with surface coal mining operations 25 under this Act without first having obtained a permit to

1 explore from the appropriate regulatory authority or shall fail

2 to conduct such exploration activities in a manner con-

3 sistent with his approved coal exploration permit, shall be

subject to the provisions of section 518.

PUBLIC NOTICE AND PUBLIC HEARINGS 5 SEC. 513. (a) At the time of submission of an application for a surface coal mining and reclamation permit, or revision of an existing permit, pursuant to the provisions of this Act or an approved State program, the applicant shall submit to the regulatory authority a copy of his advertisement of the ownership, precise location, and boundaries of the land to be affected. At the time of submission such advertisement 12 shall be placed in a local newspaper of general circulation in 13 the locality of the proposed surface mine at least once a week 14 for four consecutive weeks. The regulatory authority shall notify various local governmental bodies, planning agencies, and sewage and water treatment authorities, or water companies in the locality in which the proposed surface mining will take place, notifying them of the operator's intention to surface mine a particularly described tract of land and indicating the application's permit number and where a copy 21 of the proposed mining and reclamation plan may be in-

spected. These local bodies, agencies, authorities, or com-

panies have obligations to submit written comments within

thirty days on the mining applications with respect to the

- 1 effect of the proposed operation on the environment which
- 2 are within their area of responsibility. Such comments shall
- 3 be made available to the public at the same locations as are
- 4 the mining applications.
- (b) Any person with a valid legal interest or the 5 officer or head of any Federal, State, or local governmental agency or authority shall have the right to file written objections to the proposed initial or revised application for a permit for surface coal mining and reclamation operation with the regulatory authority within thirty days after the last publication of the above notice. If written objections are filed and a hearing requested, the regulatory authority shall then hold a public hearing in the locality of the proposed mining within a reasonable time of the receipt of such objections. The date, time, and location of such public hearing shall be advertised by the regulatory authority in a newspaper of general circulation in the locality at least once a week for three consecutive weeks prior to the scheduled hearing date. The regulatory authority may arrange with the applicant upon request by any party to the administrative proceeding access to the proposed mining area for 21 the purpose of gathering information relevant to the proceeding. At this public hearing, the applicant for a permit shall have the burden of establishing that his application

is in compliance with the applicable State and Federal laws.

- 1 Not less than ten days prior to any proposed hearing, the 2 regulatory authority shall respond to the written objections
- 3 in writing. Such response shall include the regulatory au-
- 4 thority's preliminary proposals as to the terms and con-
- 5 ditions, and amount of bond of a possible permit for the area
- 6 in question and answers to material factual questions pre-
- 7 sented in the written objections. The regulatory authority's
- 8 responsibility under this subsection shall in any event be to
- 9 make publicly available its estimate as to any other con-
- 10 ditions of mining or reclamation which may be required
- 11 or contained in the preliminary proposal. In the event all
- 12 parties requesting the hearing stipulate agreement prior to the
- 13 requested hearings, and withdraw their request, such hear-
- 14 ings need not be held.
- (c) For the purpose of such hearing, the regulatory
- 16 authority may administer oaths, subpena witnesses, or writ-
- 17 ten or printed materials, compel attendance of the witnesses,
- 18 or production of the materials, and take evidence including
- 19 but not limited to site inspections of the land to be affected
- 20 and other surface coal mining operations carried on by the
- 21 applicant in the general vicinity of the proposed operation.
- 22 A verbatim transcript and complete record of each public
- hearing shall be ordered by the regulatory authority.

1	DECISIONS	\mathbf{OF}	REGULATORY	AUTHORITY	AND	APPEALS
	DAOLOLO	O.			$\Delta + D$	

- 2 SEC. 514. (a) If a public hearing has been held pursuant
- 3 to section 513 (b), the regulatory authority shall issue and
- 4 furnish the applicant for a permit and persons who are parties
- 5 to the administrative proceedings with the written finding
- 6 of the regulatory authority, granting or denying the permit
- 7 in whole or in part and stating the reasons therefor, within
- 8 thirty days of said hearings.
- (b) If there has been no public hearing held pursuant 9 to section 513 (b), the regulatory authority shall notify the applicant for a permit within a reasonable time, taking into account the time needed for proper investigation of the site, the complexity of the permit application and whether or not 13 written objection to the application has been filed, whether the application has been approved or disapproved. If the application is approved, the permit shall be issued. If the application is disapproved, specific reasons therefor must be set forth in the notification. Within thirty days after the applicant is notified that the permit or any portion thereof has been denied, the applicant may request a hearing on the reasons for the said disapproval. The regulatory authority shall hold a hearing within thirty days of such request and provide notification to all interested parties at the time that

the applicant is so notified. Within thirty days after the hear-

ing the regulatory authority shall issue and furnish the

applicant, and all persons who participated in the hearing,

- 1 with the written decision of the regulatory authority granting
- 2 or denying the permit in whole or in part and stating the
- 3 reasons therefor.
- 4 (c) Any applicant or any person who has participated
- 5 in the administrative proceedings as an objector, and who is
- 6 aggrieved by the decision of the regulatory authority, or if
- 7 the regulatory authority fails to act within a reasonable
- 8 period of time, shall have the right of appeal for review by
- 9 a court of competent jurisdiction in accordance with State or
- 10 Federal law.
- 11 ENVIRONMENTAL PROTECTION PERFORMANCE STANDARDS
- 12 Sec. 515. (a) Any permit issued under any approved
- 13 State or Federal program pursuant to this Act to conduct
- 14 surface coal mining operations shall require that such surface
- 15 coal mining operations will meet all applicable performance
- 16 standards of this Act, and such other requirements as the
- 17 regulatory authority shall promulgate.
- (b) General performance standards shall be applicable
- 19 to all surface coal mining and reclamation operations and
- 20 shall require the operation as a minimum to—
- 21 (1) conduct surface coal mining operations so as to
- maximize the utilization and conservation of the solid
- fuel resource being recovered so that reaffecting the land
- in the future through surface coal mining can be mini-
- 25 mized;

(2) restore the land affected to a condition at least fully capable of supporting the uses which it was capable of supporting prior to any mining, or higher or better uses of which there is a reasonable likelihood, so long as such use or uses do not present any actual or probable hazard to public health or safety or pose any actual or probable threat of water diminution or pollution, and the permit applicants' declared proposed land use following reclamation is not deemed to be impractical or unreasonable, inconsistent with applicable land use policies and plans, involves unreasonable delay in implementation, or is violative of Federal, State, or local law;

(3) with respect to all surface coal mining operations backfill, compact (where advisable to insure stability or to prevent leaching of toxic materials), and grade in order to restore the approximate original contour of the land with all highwalls, spoil piles, and depressions eliminated (unless small depressions are needed in order to retain moisture to assist revegetation or as otherwise authorized pursuant to this Act): Provided, however, That in surface coal mining which is carried out at the same location over a substantial period of time where the operation transects the coal deposit, and the thickness of the coal deposits relative to the volume of the overburden is large and where the operator

demonstrates that the overburden and other spoil and waste materials at a particular point in the permit area $\mathbf{2}$ or otherwise available from the entire permit area is insufficient, giving due consideration to volumetric expansion, to restore the approximate original contour, the operator, at a minimum, shall backfill, grade, and compact (where advisable) using all available over-burden and other spoil and waste materials to attain the lowest practicable grade but not more than the angle of repose, to provide adequate drainage and to cover all acid-forming and other toxic materials, in order to achieve an ecologically sound land use compatible with the surrounding region: And provided further, That in surface coal mining where the volume of overburden is large relative to the thickness of the coal deposit and where the operator demonstrates that due to volumetric expansion the amount of overburden and other spoil and waste materials removed in the course of the min-ing operation is more than sufficient to restore the ap-proximate original contour, the operator shall after re-storing the approximate contour, backfill, grade, and compact (where advisable) the excess overburden and other spoil and waste materials to attain the lowest grade but not more than the angle of repose, and to cover all acid-forming and other toxic materials, in order

1.

to achieve an ecologically sound land use compatible with the surrounding region and that such overburden or spoil shall be shaped and graded in such a way as to prevent slides, erosion, and water pollution and is revegetated in accordance with the requirements of this Act;

- (4) stabilize and protect all surface areas including spoil piles affected by the surface coal mining and reclamation operation to effectively control erosion and attendant air and water pollution;
- (5) remove the topsoil from the land in a separate layer, replace it on the backfill area, or, if not utilized immediately, segregate it in a separate pile from other spoil and, when the topsoil is not replaced on a backfill area within a time short enough to avoid deterioration of the topsoil, maintain a successful cover by quick growing plant or other means thereafter so that the topsoil is preserved from wind and water erosion, remains free of any contamination by other acid or toxic material, and is in a usable condition for sustaining vegetation when restored during reclamation, except if topsoil is of insufficient quantity or of poor quality for sustaining vegetation, or if other strata can be shown to be more suitable for vegetation requirements, then the operator shall remove, segregate, and preserve in a like

manner	such	other	strata	which	is	best	able	to	suppor
vegetati	on;								

- (6) restore the topsoil or the best available subsoil which has been segregated and preserved;
- (7) protect offsite areas from slides or damage occurring during the surface coal mining and reclamation operations, and not deposit spoil material or locate any part of the operations or waste accumulations outside the permit area;
- (8) create, if authorized in the approved mining and reclamation plan and permit, permanent impoundments of water on mining sites as part of reclamation activities only when it is adequately demonstrated that—
 - (A) the size of the impoundment is adequate for its intended purposes;
 - (B) the impoundment dam construction will be so designed as to achieve necessary stability with an adequate margin of safety compatible with that of structures constructed under Public Law 83-566 (16 U.S.C. 1006);
 - (C) the quality of impounded water will be suitable on a permanent basis for its intended use and that discharges from the impoundment will not degrade the water quality in the receiving stream;

e'

9

· ·

1	(D) the level of water will be reasonably			
2	stable;			
3	(E) final grading will provide adequate safety	اير	P	
4	and access for proposed water users; and			
5	(F) such water impoundments will not result	43	*	
6	in the diminution of the quality or quantity of water			
7	utilized by adjacent or surrounding landowners for			
8	agricultural, industrial, recreational, or domestic			
9	uses;			
10	(9) fill all auger holes with an impervious and			
11	noncombustible material in order to prevent drainage;		*	
12	(10) minimize the disturbances to the prevailing			
13	hydrologic balance at the minesite and in associated	¥	¥	
14	offsite areas and to the quality and quantity of water			
15	in surface and ground water systems both during and	۸	r	
16	after surface coal mining operations and during reclama-			
L7	tion by—			
18	(A) avoiding acid or other toxic mine drainage			
19	by such measures as, but not limited to—			
20	(i) preventing or removing water from			
21	contact with toxic producing deposits;			
22	(ii) treating drainage to reduce toxic con-			
23	tent which adversely affects downstream water			
24	upon being released to water courses;			
25	(iii) casing, sealing, or otherwise manag-			

ing boreholes, shafts, and wells and keep acid	01
other toxic drainage from entering ground a	ınd
surface waters;	

- (B) conducting surface coal mining operations so as to prevent, to the extent possible using the best technology currently available, additional contributions of suspended solids to streamflow or runoff outside the permit area above natural levels under seasonal flow conditions as measured prior to any mining, and avoiding channel deepening or enlargement in operations requiring the discharge of water from mines;
- (C) removing temporary or large siltation structures from drainways after disturbed areas are revegetated and stabilized;
- (D) restoring recharge capacity of the mined area to approximate premining conditions;
- (E) replacing the water supply of an owner of interest in real property who obtains all or part of his supply of water for domestic, agricultural, industrial, or other legitimate use from an underground or surface source where such supply has been affected by contamination, diminution, or interruption proximately resulting from mining;
 - (F) preserving throughout the mining and

and maintain for a period of at least two years a log

	J V
1	reclamation process the essential hydrologic func-
2	tions of alluvial valley floors in the arid and semiarid
3	areas of the country; and
4	(G) such other actions as the regulatory au-
5	thority may prescribe;
6	(11) with respect to surface disposal of mine wastes,
7	tailings, coal processing wastes, and other wastes in areas
8	other than the mine working or excavations, stabilize
9	all waste piles in designated areas through construction
10	in compacted layers including the use of incombustible
11	and impervious materials if necessary and assure the
12	final contour of the waste pile will be compatible with
13	natural surroundings and that the site can and will be
14	stabilized and revegetated according to the provisions of
15	this Act;
16	(12) refrain from surface coal mining within five
17	hundred feet from active and abandoned underground
18	mines in order to prevent break-throughs and to protect
19	health or safety of miners: Provided, That the regula-
20	tory authority shall permit an operator to mine closer to
21	an abandoned underground mine: Provided, That this

does not create hazards to the health and safety of min-

ers; or shall permit an operator to mine near, through,

or partially through an abandoned underground mine

working where such mining through will achieve im-

22

23

24

25

1	proved resource recovery, abatement of water pollution
2	or elimination of public hazards and such mining shall
3	be consistent with the provisions of the Act;
4	(13) design, locate, construct, operate, maintain,
5	enlarge, modify, and remove, or abandon, in accordance
6	with the standards and criteria developed pursuant to
7	subsection (e) of this section, all existing and new coal
8	mine waste piles consisting of mine wastes, tailings, coal
9	processing wastes, or other liquid and solid wastes and
10	used either temporarily or permanently as dams or
11	embankments;
12	(14) insure that all debris, acid forming materials,
13	toxic materials, or materials constituting a fire hazard
1.4	are treated or disposed of in a manner designed to pre-
1 5	vent contamination of ground or surface waters or sus-
16	tained combustion;
17	(15) insure that explosives are used only in accord-
18	ance with existing State and Federal law and the regula-
19	tions promulgated by the regulatory authority, which
20	shall include provisions to—
21	(A) provide adequate advance written notice
22	by publication and/or posting of the planned blast-
23	ing schedule to local governments and to residents
24	who might be affected by the use of such explosives

of the magnitudes and times of blasts; and

- (B) limit the type of explosives and detonating equipment, the size, the timing and frequency of blasts based upon the physical conditions of the site so as to prevent (i) injury to persons, (ii) damage to public and private property outside the permit area, (iii) adverse impacts on any underground mine, and (iv) change in the course, channel, or availability of ground or surface water outside the permit area;
- (16) insure that all reclamation efforts proceed in an environmentally sound manner and as contemporaneously as practicable with the surface coal mining operations;
- postmining conditions of access roads into and across the site of operations will control or prevent erosion and siltation, pollution of water, damage to fish or wildlife or their habitat, or public or private property: *Provided*, That the regulatory authority may permit the retention after mining of certain access roads where consistent with State and local land use plans and programs and where necessary may permit a limited exception to the restoration of approximate original contour for that purpose;

(18) refrain from the construction of roads or other
access ways up a stream bed or drainage channel or in
such proximity to each channel so as to seriously alter
the normal flow of water;

- (19) establish on the regraded areas, and all other lands affected, a diverse, effective, and permanent vegetative cover native to the area of land to be affected and capable of self-regeneration and plant succession at least equal in extent of cover to the natural vegetation of the area; except, that introduced species may be used in the revegetation process where desirable and necessary to achieve the approved postmining land use plan;
- vegetation, as required by paragraph (19) above, for a period of five full years after the last year of augmented seeding, fertilizing, irrigation, or other work in order to assure compliance with paragraph (19) above, except in those areas or regions of the country where the annual average precipitation is twenty-six inches or less, then the operator's assumption of responsibility and liability will extend for a period of ten full years after the last year of augmented seeding, fertilizing, irrigation, or other work: *Provided*, That when the regulatory authority approves a long-term intensive agricultural postmining land use, the applicable five- or ten-year period of

2

3

5

6

7

8

9

10

11

12

13

14

responsibility for revegetation shall commence at the
date of initial planting for such long-term intensive agri-
cultural postmining land use: Provided further, That
when the regulatory authority issues a written finding
approving a long-term, intensive, agricultural postmin-
ing land use as part of the mining and reclamation plan,
the authority may grant exception to the provisions of
paragraph (19) above; and

- (21) meet such other criteria as are necessary to achieve reclamation in accordance with the purposes of this Act, taking into consideration the physical, climatological, and other characteristics of the site, and to insure the maximum practicable recovery of the mineral resources.
- (c) (1) Each State program may and each Federal 15 program shall include procedures pursuant to which the 16 regulatory authority may permit variances for the purposes 17 set forth in paragraph (3) of this subsection.
- (2) Where an applicant meets the requirements of para-19 graphs (3) and (4) of this subsection a variance from the 20 requirement to restore to approximate original contour set forth in subsection 515 (b) (3) or 515 (d) of this section may be granted for the surface mining of coal where the mining operation will remove an entire coal seam or seams running through the upper fraction of a mountain, ridge, or

	95
1	hill (except as provided in subsection (c) (4) (A) hereof)
2	by removing all of the overburden and creating a level
3	plateau or a gently rolling contour with no highwalls remain-
4	ing, and capable of supporting postmining uses in accord
5	with the requirements of this subsection.
6	(3) In cases where an industrial, commercial (including
7	commercial agricultural), residential or public facility (in-
8	cluding recreational facilities) development is proposed for
9	the postmining use of the affected land, the regulatory au-
10	thority may grant a variance for a surface mining operation
11	of the nature described in subsection (c) (2) where—
	•

12

13

14

15

16

17

18

19

20

21

22

23

24

25

(A) after consultation with the appropriate land use planning agencies, if any, the proposed development is deemed to constitute an equal or better economic or public use of the affected land, as compared with the premining use;

- (B) the equal or better economic or public use can be obtained only if one or more exceptions to the requirements of section 515(b)(3) are granted;
- (C) the applicant presents specific plans for the proposed postmining land use and appropriate assurances that such use will be-
 - (i) compatible with adjacent land uses;
 - (ii) obtainable according to data regarding expected need and market;

	(iii) assured of investment in necessary public
1	
2	facilities;
3	(iv) supported by commitments from public
4	agencies where appropriate;
5	(v) practicable with respect to private financial
6	capability for completion of the proposed develop-
7	ment;
8	(vi) planned pursuant to a schedule attached to
9	the reclamation plan so as to integrate the mining
10	operation and reclamation with the postmining land
11	use; and
12	(vii) designed by a registered engineer in con-
13	formance with professional standards established
14	to assure the stability, drainage, and configuration
1 5	necessary for the intended use of the site;
16	(D) the proposed use would be consistent with
17	adjacent land uses, and existing State and local land use
18	plans and programs;
19	(E) the regulatory authority provides the govern-
20	ing body of the unit of general-purpose government in
21	which the land is located and any State or Federal
22	agency which the regulatory agency, in its discretion,
23	determines to have an interest in the proposed use, an
Ω4	opportunity of not more than sixty days to review and

comment on the proposed use;

25

1	(F) a public hearing is held in the locality of the
2	proposed surface coal mining operation prior to the grant
3	of any permit including a variance; and
4	(G) all other requirements of this Act will be met.
5	(4) In granting any variance pursuant to this subsection
6	the regulatory authority shall require that—
7	(A) the toe of the lowest coal seam mined and the
8	overburden associated with it are retained in place as a
9	barrier to slides and erosion;
10	(B) the reclaimed area is stable;
11	(C) the resulting plateau or rolling contour drains
12	inward from the outslopes except at specified points;
13	(D) no damage will be done to natural water-
14	courses;
15	(E) all other requirements of this Act will be met.
16	(5) The regulatory authority shall promulgate specific
17	regulations to govern the granting of variances in accord with
18	the provisions of this subsection, and may impose such addi-
19	tional requirements as he deems to be necessary.
20	(6) All exceptions granted under the provisions of this
21	subsection shall be reviewed not more than three years from
22	the date of issuance of the permit, unless the applicant affirm-
23	atively demonstrates that the proposed development is pro-
24	ceeding in accordance with the terms of the approved sched-
25	ule and reclamation plan.

H.R. 9725—7

- 1 (d) The following performance standards shall be appli2 cable to steep-slope surface coal mining and shall be in those
 3 general performance standards required by this section:
 4 Provided, however, That the provisions of this subsection (d)
 5 shall not apply to those situations in which an operator is
 6 mining on flat or gently rolling terrain, on which an occa7 sional steep slope is encountered through which the mining
 8 operation is to proceed, leaving a plain or predominantly
 9 flat area:
- (1) Insure that when performing surface coal mining 10 on steep slopes, no debris, abandoned or disabled equipment, 11 spoil material, or waste mineral matter be placed on the downslope below the bench or mining cut, except that where 13 necessary soil or spoil material from the initial block or short linear cut of earth necessary to obtain initial access to the 15 coal seam in a new surface coal mining operation can be placed on a limited and specified area of the downslope below the initial cut if the permittee demonstrates that such 18 soil or spoil material will not slide and that the other require-19 ments of this subsection can still be met: Provided, That 20 spoil material in excess of that required for the reconstruction of the approximate original contour under the provisions of paragraph 515 (b) (3) or 515 (d) (2) or excess spoil from a surface coal mining operation granted a variance under subsection 515 (c) may be permanently stored at such offsite

- 1 spoil storage areas as the regulatory authority shall designate
- 2 and for the purposes of this Act such areas shall be deemed in
- 3 all respects to be part of the lands affected by surface coal
- 4 mining operations. Such offsite spoil storage areas shall be
- 5 designed by a registered engineer in conformance with pro-
- 6 fessional standards established to assure the stability, drain-
- 7 age, and configuration necessary for the intended use of the
- 8 site.
- 9 (2) Complete backfilling with spoil material shall be
- 10 required to cover completely the highwall and return the
- 11 site to the approximate original contour, which material will
- 12 maintain stability following mining and reclamation.
- 13 (3) The operator may not disturb land above the top
- 4 of the highwall unless the regulatory authority finds that such
- 15 disturbance will facilitate compliance with the environmental
- 16 protection standards of this section: Provided, however, That
- 17 the land disturbed above the highwall shall be limited to that
- 8 amount necessary to facilitate said compliance.
- 19 (4) For the purposes of this section, the term "steep
- 20 slope" is any slope above twenty degrees or such lesser slope
- 21 as may be defined by the regulatory authority after consider-
- 22 ation of soil, climate, and other characteristics of a region
- 23 or State.
- 24 (e) The Secretary, with the written concurrence of the
- 25 Chief of Engineers, shall establish within one hundred and

1 Federal program pursuant to this Act and relating to

1	thirty-five days from the date of enactment, standards and
2	criteria regulating the design, location, construction, opera-
3	tion, maintenance, enlargement, modification, removal, and
4	abandonment of new and existing coal mine waste piles
5	referred to in section 515 (b) (13) and section 516 (b) (5).
6	Such standards and criteria shall conform to the standards
7	and criteria used by the Chief of Engineers to insure that
8	flood control structures are safe and effectively perform their
9	intended function. In addition to engineering and other tech-
10	nical specifications the standards and criteria developed pur-
11	suant to this subsection must include provisions for: review
12	and approval of plans and specifications prior to construc-
13	tion, enlargement, modification, removal, or abandonment;
14	performance of periodic inspections during construction; is-
15	suance of certificates of approval upon completion of con-
16	struction; performance of periodic safety inspections; and
17	issuance of notices for required remedial or maintenance
18	work.
19	SURFACE EFFECTS OF UNDERGROUND COAL MINING
20	OPERATIONS
21	SEC. 516. (a) The Secretary shall promulgate rules
22	and regulations directed toward the surface effects of under-
23	ground coal mining operations, embodying the following
24	requirements and in accordance with the procedures estab-
25	lished under section 501 of this Act.
26	(b) Each permit issued under any approved State or

2	underground coal mining shall require the operator to-
3	(1) adopt measures consistent with known tech-
4	nology in order to prevent subsidence to the extent
5	technologically and economically feasible, maximize
6	mine stability, and maintain the value and use of such
7	surface lands, except in those instances where the
8	mining technology used requires planned subsidence in
9	a predictable and controlled manner: Provided, That
10	nothing in this subsection shall be construed to prohibit
11	the standard method of room and pillar continuous
12	mining;
13	(2) seal all portals, entryways, drifts, shafts, or

(2) seal all portals, entryways, drifts, shafts, or other openings between the surface and underground mine working when no longer needed for the conduct of the mining operations;

- (3) fill or seal exploratory holes no longer necessary for mining, maximizing to the extent practicable return of mine and processing waste, tailings, and any other waste incident to the mining operation, to the mine workings or excavations;
- (4) with respect to surface disposal of mine wastes, tailings, coal processing wastes, and other wastes in areas other than the mine workings or excavations, stabilize all waste piles created by the permittee from current operations through construction in compacted

3

5

.

1	layers including the use of incombustible and impervi-
2	ous materials if necessary and assure that the leachate
3 ,	will not pollute surface or ground waters and that the
4	final contour of the waste accumulation will be com-
5	patible with natural surroundings and that the site is
6	stabilized and revegetated according to the provisions
7	of this section;
8	(5) design, locate, construct, operate, maintain,
9	enlarge, modify, and remove, or abandon, in accordance
10	with the standards and criteria developed pursuant to
11	section 515 (e), all existing and new coal mine waste
12	piles consisting of mine wastes, tailings, coal processing
13	wastes, or other liquid and solid wastes and used either
14	temporarily or permanently as dams or embankments;
15	(6) establish on regraded areas and all other lands
16	affected, a diverse and permanent vegetative cover ca-
17	capable of self-regeneration and plant succession and at
18	least equal in extent of cover to the natural vegetation of
19	the area;
20	(7) protect offsite areas from damages which may
21	reesult from such mining operations;
22	(8) eliminate fire hazards and otherwise eliminate
23	conditions which constitute a hazard to health and safety
24	of the public;

(9) minimize the disturbances to the prevailing

100
hydrologic balance at the mine-site and in associated off-
site areas and to the quantity of water in surface ground
water systems both during and after coal mining opera-
tions and during reclamation by—
(A) avoiding acid or other toxic mine drainage
by such measures as, but not limited to—
(i) preventing or removing water from
contact with toxic producing deposits;
(ii) treating drainage to reduce toxic con-
tent which adversely affects downstream water
upon being released to water courses;
(iii) casing, sealing, or otherwise manag-
ing boreholes, shafts, and wells to keep acid or
other toxic drainage from entering ground and
surface waters; and
(B) conducting surface coal mining operations
so as to prevent, to the extent possible using the best
technology currently available, additional contribu-
tions of suspended solids to streamflow or runoff out-
side the permit area above natural levels under sea-
sonal flow conditions as measued prior to any min-
ing, and avoiding channel deepening or enlargement
in operations requiring the discharge of water from
mines.
(10) with respect to other surface impacts not

1	specified in this subsection including the construction
2	of new roads or the improvement or use of existing
3	roads to gain access to the site of such activities and
4	for haulage, repair areas, storage areas, processing
5	areas, shipping areas and other areas upon which are
6	sited structures, facilities, or other property or materials
7.	on the surface, resulting from or incident to such activi-
8	ties, operate in accordance with the standards estab-
9	lished under section 515 of this title for such effects
10	which result from surface coal mining operation: Pro-
11	vided, That the Secretary may make such modifications
12	in the requirements imposed by this subparagraph as
13	are deemed necessary by the Secretary due to the dif-
14	ferences between surface and underground coal mining.
15	(c) In order to protect the stability of the land, the
16	regulatory authority shall suspend underground coal mining
17	under urbanized areas, cities, towns, and communities and
18	adjacent to industrial or commercial buildings, major im-
19	poundments, or permanent streams if he finds imminent
20	danger to inhabitants of the urbanized areas, cities, towns,
21	and communities.
22	(d) The provisions of title V of this Act relating to
23	State and Federal programs, permits, bonds, inspections and
24	enforcement, public review, and administrative and judicial
25	review shall be applicable to surface coal mining and recla-

	105
1	mation operations incident to underground coal mining with
2	such modifications to the permits application requirements,
3	permit approval or denial procedures, and bond requirements
4	as are deemed necessary by the Secretary due to the
5	differences between surface and underground coal mining.
6	The Secretary shall promulgate such modifications in accord-
7	ance with the rulemaking procedure established in section
8	501 of this Act.
9	INSPECTIONS AND MONITORING
10	SEC. 517. (a) The Secretary shall cause to be made such
11	inspections of any surface coal mining and reclamation
12	operations as are necessary to evaluate the administration of
13	approved State programs, or to develop or enforce any Fed-
14	eral program, and for such purposes authorized representa-
15	tives of the Secretary shall have a right of entry to, upon, or

through any surface coal mining and reclamation operations.

(b) For the purpose of developing or assisting in the development, administration, and enforcement of any approved State or Federal program under this Act or in the administration and enforcement of any permit under this Act, or of determining whether any person is in violation of any requirement of any such State or Federal program or any other requirement of this Act—

24

25

(1) the regulatory authority shall require any per-

mittee to (A) establish and maintain appropriate rec-

5

.16

by this section shall be conducted according to standards

ords, (B) make monthly reports to the regulatory
authority, (C) install, use, and maintain any necessary
monitoring equipment or methods, (D) evaluate results
in accordance with such methods, at such locations,
intervals, and in such manner as a regulatory authority
shall prescribe, and (E) provide such other information
relative to surface coal mining and reclamation operations
as the regulatory authority deems reasonable and neces-
sary;
(2) for those surface coal mining and reclamation
operations which remove or disturb strata that serve
as acquifers which significantly insure the hydrologic
balance of water use either on or off the mining site,
the regulatory authority shall specify those—
(A) monitoring sites to record the quantity and
quality of surface drainage above and below the
minesite as well as in the potential zone of influence;
(B) monitoring sites to record level, amount,
and samples of ground water and aquifers poten-
tially affected by the mining and also directly below
the lowermost (deepest) coal seam to be mined;
(C) records of well logs and borehole data to
be maintained; and
(D) monitoring sites to record precipitation.
The monitoring data collection and analysis required

2	and procedures set forth by the regulatory authority in
3	order to assure their reliability and validity; and
4	(3) the authorized representatives of the regulatory
5	authority, without advance notice and upon presenta-
6	tion of appropriate credentials (A) shall have the right
7	of entry to, upon, or through any surface coal mining
8	and reclamation operations or any premises in which
9	any records required to be maintained under paragraph
10	(1) of this subsection are located; and (B) may at
11	reasonable times, and without delay, have access to and
12	copy any records, inspect any monitoring equipment or
13	method of operation required under this Act.
14	(c) The inspections by the regulatory authority shall
15	(1) occur on an irregular basis averaging not less than one
16	inspection per month for the surface coal mining and recla-
17	mation operations covered by each permit; (2) occur with-
18	out prior notice to the permittee or his agents or employees;
19	and (3) include the filing of inspection reports adequate to
20	enforce the requirements of and to carry out the terms and
21	purposes of this Act and the regulatory authority shall make
22	copies of such inspection reports immediately and freely
23	available to the public at a central location in the pertinent
24	geographic area of mining. The Secretary or regulatory au-
25	thority shall establish a system of continual rotation of inspec-

- tors so that the same inspector does not consistently visit the same operations.
- (d) Each permittee shall conspicuously maintain at the entrances to the surface coal mining and reclamation operations a clearly visible sign which sets forth the name, business address, and phone number of the permittee and the permit number of the surface coal mining and reclamation operations.
- 9 (e) Each inspector, upon detection of each violation of 10 any requirement of any State or Federal program or of this 11 Act, shall forthwith inform the operator in writing, and shall 12 report in writing any such violation to the regulatory 13 authority.
- (f) Copies of any records, reports, inspection materials, or information obtained under this title by the regulatory authority shall be made immediately available to the public at central and sufficient locations in the county, multicounty, and State area of mining so that they are conveniently available to residents in the areas of mining.
- (g) No employee of the State regulatory authority performing any function or duty under this Act shall have a direct or indirect financial interest in any underground or surface coal mining operation. Whoever knowingly violates the provisions of the above sentence shall, upon conviction, be punished by a fine of not more than \$2,500, or

by imprisonment of not more than one year, or by both. The Secretary shall (1) within sixty days after enactment of this Act, publish in the Federal Register, in accordance with ection 553 of title 5, United States Code, regulations to establish methods by which the provisions of this subsection will be monitored and enforced by the Secretary and such State regulatory authority, including appropriate provisions for the filing by such employees and the review of statements and supplements thereto concerning any financial interest which may be affected by this subsection, and (2) report to the Congress on March 1 of each calendar year on actions 11 taken and not taken during the preceding year under this 1213 subsection.

14 PENALTIES

Sec. 518. (a) In the enforcement of a Federal program 15 or Federal lands program, or during Federal enforcement pursuant to section 502 or during Federal enforcement of a State 18 program pursuant to section 521 of this Act, any permittee 19 who violates any permit condition or who violates any other provision of this title, may be assessed a civil penalty by 20 the Secretary, except that if such violation leads to the issuance of a cessation order under section 521, the civil penalty 23shall be assessed. Such penalty shall not exceed \$5,000 for each violation. Each day of continuing violation may be deemed a separate violation for purposes of penalty assess-

- 1 ments. In determining the amount of the penalty, considera-
- 2 tion shall be given to the permittee's history of previous viola-
- 3 tions at the particular surface coal mining operation; the ap-
- 4 priateness of such penalty to the size of the business of the
- 5 permittee charged; the seriousness of the violation, including
- 6 any irreparable harm to the environment and any hazard to
- 7 the health or safety of the public; whether the permittee was
- 8 negligent; and the demonstrated good faith of the permittee
- 9 charged in attempting to achieve rapid compliance after noti-
- 10 fication of the violation.
- 11 (b) A civil penalty shall be assessed by the Secretary 12 only after the person charged with a violation described 13 under subsection (a) of this section has been given an op-
- 14 portunity for a public hearing. Where such a public hearing
- 15 has been held, the Secretary shall make findings of fact,
- 16 and he shall issue a written decision as to the occurrence
- 17 of the violation and the amount of the penalty which is war-
- 18 ranted, incorporating, when appropriate, an order therein
- 19 requiring that the penalty be paid. When appropriate, the
- 20 Secretary shall consolidate such hearings with other pro-
- 21 ceedings under section 521 of this Act. Any hearing under
- 22 this section shall be of record and shall be subject to section.
- 23 554 of title 5 of the United States Code. Where the person
- 24 charged with such a violation fails to avail himself of the
- 25 opportunity for a public hearing, a civil penalty shall be

- 1 assessed by the Secretary after the Secretary has determined
- 2 that a violation did occur, and the amount of the penalty
- 3 which is warranted, and has issued an order requiring that
- 4 the penalty be paid.
- 5 (c) If no complaint, as provided in this section, is filed
- 6 within thirty days from the date of the final order or decision
- 7 issued by the Secretary under subsection (b) of this section,
- 8 such order and decision shall be conclusive.
- 9 (d) Interest at the rate of 6 per centum or at the
- 10 prevailing Department of the Treasury borrowing rate,
- 11 whichever is greater, shall be charged against a person on
- 12 any unpaid civil penalty assessed against him pursuant to
- 13 the final order of the Secretary, said interest to be computed
- 14 from the thirty-first day after issuance of such final assess-
- 15 ment order.
- (e) Civil penalties owed under this Act, either pur-
- 17 suant to subsection (c) of this section or pursuant to an en-
- 18 forcement order entered under section 526 of this Act, may
- 19 be recovered in a civil action brought by the Attorney Gen-
- 20 eral at the request of the Secretary in any appropriate dis-
- 21 trict court of the United States.
- 22 (f) Any person who willfully and knowingly violates a
- condition of a permit issued pursuant to a Federal program,
- ²⁴ a Federal lands program or Federal enforcement pursuant to
- 25 section 502 or during Federal enforcement of a State pro-

- 1 gram pursuant to section 525 of this Act or fails or refuses to
- 2 comply with any order issued under section 525 or section
- 3 526 of this Act, or any order incorporated in a final decision
- 4 issued by the Secretary under this Act, except an order in-
- 5 corporated in a decision issued under subsection (b) of this
- 6 section or section 704 of this Act, shall, upon conviction,
- 7 be punished by a fine of not more than \$10,000, or by im-
- 8 prisonment for not more than one year or both.
- 9 (g) Whenever a corporate permittee violates a condi-
- 10 tion of a permit issued pursuant to a Federal program, a
- 11 Federal lands program or Federal enforcement pursuant to
- 12 section 502 or Federal enforcement of a State program
- 13 pursuant to section 521 of this Act or fails or refuses to
- 14 comply with any order issued under section 521 of this
- 15 Act, or any order incorporated in a final decision issued by
- 16 the Secretary under this Act except an order incorporated
- 17 in a decision issued under subsection (b) of this section
- 18 or section 704 of this Act, any director, officer, or agent of
- 19 such corporation who willfully and knowingly authorized,
- 20 ordered, or carried out such violation, failure, or refusal shall
- 21 be subject to the same civil penalties, fines, and imprisonment
- 22 that may be imposed upon a person under subsections (a)
- 23 and (f) of this section.
- 24 (h) Whoever knowingly makes any false statement, 25 representation, or certification, or knowingly fails to make

- 1 any statement, representation, or certification in any appli-
- 2 cation, record, report, plant, or other document filed or re-
- 3 quired to be maintained pursuant to a Federal program or a
- 4 Federal lands program or any order or decision issued by
- 5 the Secretary under this Act, shall, upon conviction, be pun-
- 6 ished by a fine of not more than \$10,000, or by imprison-
- 7 ment for not more than one year or both.
- 8 (i) As a condition of approval of any State program
- 9 submitted pursuant to section 503 of this Act, the civil and
- 10 criminal penalty provisions thereof shall, at a minimum, in-
- 11 corporate penalties no less stringent than those set forth in
- 12 this section, and shall contain the same or similar procedural
- 13 requirements relating thereto.
- 14 RELEASE OF PERFORMANCE BONDS OR DEPOSITS
- 15 Sec. 519. (a) The permittee may file a request with the
- 16 regulatory authority for the release of all or part of a per-
- 17 formance bond or deposit. Within thirty days after any ap-
- 18 plication for bond or deposit release has been filed with the
- 19 regulatory authority, the operator shall submit a copy of an
- 20 advertisement placed on five successive days in a newspaper
- 21 of general circulation in the locality of the surface coal min-
- 22 ing operation. Such advertisement shall be considered part of
- 23 any bond release application and shall contain a notification
- 24 of the precise location of the land affected, the number of

H.R. 9725——8

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

1	acres, the permit number and the date approved, the amount
· 2 ,	of the bond filed and the portion sought to be released, and
3 .	the type and the approximate dates of reclamation work per-
4	formed, and a description of the results achieved as they
5	relate to the operator's approved reclamation plan. In ad-
6	dition, as part of any bond release application, the appli-
7	cant shall submit copies of letters which he has sent to adjoin-
8	ing property owners, local governmental bodies, planning
9	agencies, and sewage and water treatment authorities, or
10	water companies in the locality in which the surface coal min-
11	ing and reclamation activities took place, notifying them of

13 (b) Upon receipt of the notification and request, the
14 regulatory authority shall within a reasonable time conduct
15 an inspection and evaluation of the reclamation work in16 volved. Such evaluation shall consider, among other things,
17 the degree of difficulty to complete any remaining reclama18 tion, whether pollution of surface and subsurface water is oc19 curring, the probability of continuance of future occurrence
20 of such pollution, and the estimated cost of abating such
21 pollution.

his intention to seek release from the bond.

(c) The regulatory authority may release in whole or in part said bond or deposit if the authority is satisfied the reclamation covered by the bond or deposit or portion thereof 1 has been accomplished as required by this Act according to2 the following schedule:

- (1) When the operator completes the backfilling, regarding, and drainage control of a bonded area in accordance with his approved reclamation plan, the release of 60 per centum of the bond or collateral for the applicable permit area;
- (2) After revegetation has been established on the regraded mined lands in accordance with the approved reclamation plan. When determining the amount of bond to be released after successful revegetation has been established, the regulatory authority shall retain that amount of bond for the revegetated area which would be sufficient for a third party to cover the cost of reestablishing revegetation and for the period specified for operator responsibility in section 515 of reestablishing revegetation. No part of the bond or deposit shall be released under this paragraph so long as the lands to which the release would be applicable are contributing suspended solids to streamflow or runoff outside the permit area above natural levels under seasonal flow conditions as measured prior to any mining and as set forth in the permit.
- (3) When the operator has completed successfully all surface coal mining and reclamation activities, but not

1	before the expiration of the period specified for operator
2	responsibility in section 515:
3	Provided, however, That no bond shall be fully released until
4	all reclamation requirements of this Act are fully met.
5	(d) If the regulatory authority disapproves the applica-
6	tion for release of the bond or portion thereof, the authority
7	shall notify the permittee, in writing, stating the reasons for
8	disapproval and recommending corrective actions necessary
,9	to secure said release.
10	(e) With any application for total or partial bond re-
11	lease filed with the regulatory authority, the regulatory
12	authority shall notify the municipality in which a surface
13	coal mining operation is located by certified mail at least
14	thirty days prior to the release of all or a portion of the bond.
15	(f) Any person with a valid legal interest or the officer
6	or head of any Federal, State, or local governmental agency
17	shall have the right to file written objections to the proposed
18	release from bond to the regulatory authority within thirty
19	days after the last publication of the above notice. If written
20;	objections are filed, and a hearing requested, the regulatory
21	authority shall inform all the interested parties, of the time
22	and place of the hearing, and hold a public hearing in the
23	locality of the surface coal mining operation proposed for
24	bond release within thirty days of the request for such hear-
25	ing. The date, time, and location of such public hearings shall

1	be advertised by the regulatory authority in a newspaper of
2	general circulation in the locality twice a week for two con-
3	secutive weeks.
4	(g) For the purpose of such hearing the regulatory
5	authority shall have the authority and is hereby empowered
6	to administer oaths, subpena witnesses, or written or printed
7	materials, compel the attendance of witnesses, or production
8	of the materials, and take evidence including but not limited
9	to inspections of the land affected and other surface coal min-
10	ing operations carried on by the applicant in the general
11	vicinity. A verbatim transcript and a complete record of each
12	public hearing shall be ordered by the regulatory authority.
13.	CITIZEN SUITS
14	SEC. 520. (a) Except as provided in subsection (b)
15	of this section, any person having an interest which is or
16	may be adversely affected may commence a civil action on
17	his own behalf—
18	(1) against any person including—
19	(A) the United States,
20	(B) any other governmental instrumentality
21	or agency to the extent permitted by the eleventh
22	amendment to the Constitution who is alleged to be
23	in violation of the provisions of this Act or the regu-
24	lations promulgated thereunder, or order issued by
25	the regulatory authority,

1	(C) any other person who is alleged to be in
2	violation of any rule, regulation, order or permit
3	issued pursuant to this Act; or
4	(2) against the Secretary or the appropriate State
5	regulatory authority to the extent permitted by the
6	eleventh amendment to the Constitution where there is
7	alleged a failure of the Secretary or the appropriate State
8 '	regulatory authority to perform any act or duty under
9	this Act which is not discretionary with the Secretary or
10	with the appropriate State regulatory authority.
11	(b) No action may be commenced—
12	(1) under subsection (a) (1) of this section—
13	(A) prior to sixty days after the plaintiff has
14	given notice in writing under oath of the violation
15	(i) to the Secretary, (ii) to the State in which the
16	violation occurs, and (iii) to any alleged violator;
17	or
18	(B) if the Secretary or the State has com-
19	menced and is diligently prosecuting a civil action
20	in a court of the United States or a State to require
21	compliance with the provisions of this Act, or any
22	rule, regulation, order, or permit issued pursuant to
23	this Act, but in any such action in a court of the
24	United States any person may intervene as a matter

of right; or

1	(2) under subsection (a) (2) of this section prior
2	to sixty days after the plaintiff has given notice in
3	writing under oath of such action to the Secretary, in
4	such manner as the Secretary shall by regulation pre-
5	scribe, or to the appropriate State regulatory authority,
6	except that such action may be brought immediately
7	after such notification in the case where the violation
8	or order complained of constitutes an imminent threat
9	to the health or safety of the plaintiff or would im-
10	mediately affect a legal interest of the plaintiff.

- (c) (1) Any action respecting a violation of this Act or the regulations thereunder may be brought only in the judicial district in which the surface coal mining operation complained of is located.
- 15 (2) In such action under this section, the Secretary, 16 or the State regulatory authority, if not a party, may inter-17 vene as a matter of right.
- 18 (d) The court, in issuing any final order in any action 19 brought pursuant to subsection (a) of this section, may 20 award costs of litigation to any party, whenever the court 21 determines such award is appropriate. The court may, if a 22 temporary restraining order or preliminary injunction is 23 sought, require the filing of a bond or equivalent security 24 in accordance with the Federal Rules of Civil Procedure.
 - (c) Nothing in this section shall restrict any right which

- any person (or class of persons) may have under this or any statute or common law to seek enforcement of any of the provisions of this Act and the regulations thereunder, or to seek any other relief (including relief against the Secretary or the appropriate State regulatory authority).
- 6 (f) Any resident of the United States who is injured in 7 any manner through the failure of any operator to comply 8 with any rule, regulation, order, or permit issued pursuant to 9 this Act may bring an action for damages (including attorney 0 fees) in an appropriate United States district court.

11 ENFORCEMENT

SEC. 521. (a) (1) Whenever, on the basis of any in-12 formation available to him, including receipt of information from any person, the Secretary has reason to believe that any person is in violation of any requirement of this Act or any permit condition required by this Act, the Secretary shall notify the State regulatory authority, if one exists, in the State in which such violation exists. If no such State 18 authority exists or the State regulatory authority fails within ten days after notification to take appropriate action to cause said violation to be corrected or to show good cause for such 21 failure and transmit notification of its action to the Secretary, the Secretary shall immediately order Federal inspection of the surface coal mining operation at which the alleged violation is occurring unless the information available to the

- 1 Secretary is a result of a previous Federal inspection of such
- 2 surface coal mining operation. When the Federal inspection
- 3 results from information provided to the Secretary by any
- 4 person, the Secretary shall notify such person when the
- 5 Federal inspection is proposed to be carried out and such
- 6 person shall be allowed to accompany the inspector during
- 7 the inspection.
- 8 (2) When, on the basis of any Federal inspection, the
- 9 Secretary or his authorized representative determines that
- 0 any condition or practices exist, or that any permittee is in
- 11 violation of any requirement of this Act or any permit condi-
- 12 tion required by this Act, which condition, practice, or viola-
- 13 tion also creates an imminent danger to the health or safety
- 14 of the public, or is causing, or can reasonably be expected
- 15 to cause significant, imminent environmental harm to land,
- 16 air, or water resources, the Secretary or his authorized repre-
- 17 sentative shall immediately order a cessation of surface coal
- 18 mining and reclamation operations or the portion thereof
- 19 relevant to the condition, practice, or violation. Such cessa-
- 20 tion order shall remain in effect until the Secretary or his au-
- 21 thorized representative determines that the condition, prac-
- 22 tice, or violation has been abated, or until modified, vacated,
- 23 or terminated by the Secretary or his authorized representa-
- 24 tive pursuant to subparagraph (a) (5) of this section.

- (3) When, on the basis of a Federal inspection which 1 is carried out during the enforcement of a Federal program or a Federal lands program, Federal inspection pursuant to section 502, or section 504(b) or during Federal enforcement of a State program in accordance with subsection (b) of this section, the Secretary or his authorized representative determines that any permittee is in violation of any requirement of this Act or any permit condition required by this Act, but such violation does not create an imminent danger to the health or safety of the public, or cause or can be reasonably expected to cause significant, imminent environmental harm to land, air, or water resources, the Secretary or authorized representative shall issue a notice to the permittee or his agent fixing a reasonable time but not more than ninety days for the abatement of the violation. If, upon expiration of the period of time as originally 16 17
- 16 If, upon expiration of the period of time as originally
 17 fixed or subsequently extended, for good cause shown and
 18 upon the written finding of the Secretary or his authorized
 19 representative, the Secretary or his authorized representative
 20 finds that the violation has not been abated, he shall immedi21 ately order a cessation of surface coal mining and reclamation
 22 operations or the portion thereof relevant to the violation.
 23 Such cessation order shall remain in effect until the Secretary
 24 or his authorized representative determines that the viola25 tion has been abated, or until modified, vacated, or termi-

- 1 nated by the Secretary or his authorized representative
- 2 pursuant to subparagraph (a) (5) of this section.
- 3 (4) When, on the basis of a Federal inspection which 4 is carried out during the enforcement of a Federal program 5 or a Federal lands program, Federal inspection pursuant to
- 6 section 502 or section 504 (b) or during Federal enforce-
- 7 ment of a State program in accordance with subsection (b)
- 8 of this section, the Secretary or his authorized representative
- 9 determines that a pattern of violations of any requirements
- 10 of this Act or any permit conditions required by this Act
- 11 exists or has existed, and if the Secretary or his authorized
- 12 representative also find that such violations are caused by
- 13 the unwarranted failure of the permittee to comply with any
- 14 requirements of this Act or any permit conditions, or that
- 15 such violations are willfully caused by the permittee, the
- 16 Secretary or his authorized representative shall forthwith
- 17 issue an order to the permittee to show cause as to why
- 8 the permit should not be suspended or revoked. Upon the
- 19 permittee's failure to show cause as to why the permit should
- 20 not be suspended or revoked, the Secretary or his authorized
- 21 representative shall forthwith suspend or revoke the permit.
- 22 (5) Notices and orders issued pursuant to this section
 - 3 shall set forth with reasonable specificity the nature of the
- 24 violation and the remedial action required, the period of
- 25 time established for abatement, and a reasonable description

A.

4

- of the portion of the surface coal mining and reclamation operation to which the notice or order applies. Each notice or order issued under this section shall be given promptly to the permittee or his agent by the Secretary or this authorized representative who issues such notice or order, and all such notices and orders shall be in writing and shall be signed by such authorized representatives. Any notice or order issued pursuant to this section may be modified, vacated, or terminated by the Secretary or his authorized representative. A copy of any such order or notice shall be sent to the State regulatory authority in the State in which the violation occurs. 12
- (b) Whenever the Secretary finds that violations of 13 an approved State program appear to result from a failure of the State to enforce such State program effectively, he shall so notify the State. If the Secretary finds that such failure extends beyond thirty days after such notice, he shall 17 give public notice of such finding. During the period be-18 ginning with such public notice and ending when such State satisfies the Secretary that it will enforce this Act, the Secretary shall enforce any permit condition required under this Act, shall issue new or revised permits in accordance with requirements of this Act, and may issue such notices and orders as are necessary for compliance therewith.
 - (c) The Secretary may request the Attorney General

25

125

to institute a civil action for relief, including a permanent or temporary injunction, restraining order, or any other appropriate order in the district court of the United States for the district in which the surface coal mining and reclamation operation is located or in which the permittee thereof has his principal office, whenever such permittee or his agent (A) violates or fails or refuses to comply with any order or decision issued by the Secretary under this Act, or (B) interferes with, hinders, or delays the Secretary or his authorized representatives in carrying out the provisions of this Act, or (C) refuses to admit such authorized representative to the mine, or (D) refuses to permit inspection 12 of the mine by such authorized representative, or (E) refuses to furnish any information or report requested by the Secretary in furtherance of the provisions of this Act, or 15 (F) refuses to permit access to, and copying of, such records as the Secretary determines necessary in carrying out the provisions of this Act. Such court shall have jurisdiction to provide such relief as may be appropriate. Temporary restraining orders shall be issued in accordance with rule 65 of the Federal Rules of Civil Procedure, as amended. Any relief granted by the court to enforce an order under clause (A) of this section shall continue in effect until the completion or final termination of all proceedings for review of

	126
1	such order under this title, unless, prior thereto, the district
2	court granting such relief sets it aside or modifies it.
3	(d) As a condition of approval of any State program
4	submitted pursuant to section 503 of this Act, the enforce-
5	ment provisions thereof shall, at a minimum, incorporate
6	sanctions no less stringent than those set forth in this section,
7	and shall contain the same or similar procedural require-
8	ments relating thereto.
9	DESIGNATING AREAS UNSUITABLE FOR SURFACE COAL
10	MINING
11	SEC. 522. (a) (1) To be eligible to assume primary
12	regulatory authority pursuant to section 503, each State
13	shall establish a planning process enabling objective deci-
14	sions based upon competent and scientifically sound data and
15	information as to which, if any, land areas of a State are un-
16	suitable for all or certain types of surface coal mining opera-
17	tions pursuant to the standards set forth in paragraphs (2)
18	and (3) of this subsection but such designation shall not
19	prevent the mineral exploration pursuant to the Act of any
20	area so designated.
21	(2) Upon petition pursuant to subsection (c) of this
22	section, the State regulatory authority shall designate ar

23 area as unsuitable for all or certain types of surface coal min-

24 ing operations if the State regulatory authority determines

1	that reclamation pursuant to the requirements of this Ac
2	is not feasible.
3	(3) Upon petition pursuant to subsection (c) of thi
4	section, a surface area may be designated unsuitable for cer
5	tain types of surface coal mining operations if such opera
6	tions will—
7	(A) be incompatible with existing land use plan
8	or programs; or
9	(B) affect fragile or historic lands in which such
10	operations could result in significant damage to impor
11	tant historic, cultural, scientific, and esthetic values and
12	natural systems; or
13	(C) affect renewable resource lands in which such
14	operations could result in a substantial loss or reduction
15	of long-range productivity of water supply or of food
16	or fiber products, and such lands to include aquifers and
17	aquifer recharge areas; or
18	(D) affect natural hazard lands in which such oper-
19	ations could substantially endanger life and property
20	such lands to include areas subject to frequent flooding
21	and areas of unstable geology.
22	(4) To comply with this section, a State must demon-
23	strate it has developed or is developing a process which
24	includes—

 $\mathbf{2}$

3

4

5

6

7

8

9

10

11

12

13

14

15

- (A) a State agency responsible for surface coal mining lands review;
 - (B) a data base and an inventory system which will permit proper evaluation of the capacity of different land areas of the State to support and permit reclamation of surface coal mining operations;
 - (C) a method or methods for implementing land use planning decisions concerning surface coal mining operations; and
 - (D) proper notice, opportunities for public participation, including a public hearing prior to making any designation or redesignation, pursuant to this section, and measures to protect the legal interests of affected individuals in all aspects of the State planning process.
- 16 (5) Determinations of the unsuitability of land for sur17 face coal mining, as provided for in this section, shall be
 18 integrated as closely as possible with present and future
 19 land use planning and regulation processes at the Federal,
 20 State, and local levels.
- 21 (6) The requirements of this section shall not apply to 22 lands on which surface coal mining operations are being 23 conducted on the date of enactment of this Act or under a 24 permit issued pursuant to this Act, or where substantial

- 1 legal and financial commitments in such operations are in
- 2 existence prior to September 1, 1974.

.

- 3 (b) The Secretary shall conduct a review of the
- 4 Federal lands to determine, pursuant to the standards set
- 5 forth in paragraphs (2) and (3) of subsection (a) of this
- 6 section, whether there are areas on Federal lands which
- 7 are unsuitable for all or certain types of surface coal mining
- 8 operations: Provided, however, That the Secretary may per-
- 9 mit surface coal mining on Federal lands prior to the com-
- 10 pletion of this review. When the Secretary determines an
- 11 area on Federal lands to be unsuitable for all or certain types
- 12 of surface coal mining operations, he shall withdraw such
- 13 area or condition any mineral leasing or mineral entries in a
- manner so as to limit surface coal mining operations on such
- area. Where a Federal program has been implemented in a
- State pursuant to section 504, the Secretary shall implement
- a process for designation of areas unsuitable for surface coal
- 18 mining for non-Federal lands within such State and such
- 19 process shall incorporate the standards and procedures of
- 20 this section.
- (c) Any person having an interest which is or may be
- 22 adversely affected shall have the right to petition the regula-
- 23 tory authority to have an area designated as unsuitable for
- 24 surface coal mining operations, or to have such a designation

H.R. 9725——9

1	terminated. Such a petition shall contain allegations of facts
2	with supporting evidence which would tend to establish the
3	allegations. Within ten months after receipt of the petition
4	the regulatory authority shall hold a public hearing in the
5	locality of the affected area, after appropriate notice and
6	publication of the date, time, and location of such hearing.
7	After a person having an interest which is or may be
8	adversely affected has filed a petition and before the hearing,
9	as required by this subsection, any person may intervene
10	by filing allegations of facts with supporting evidence which
11	would tend to establish the allegations. Within sixty days
12	after such hearing, the regulatory authority shall issue and
13	furnish to the petitioner and any other party to the hearing,
14	a written decision regarding the petition, and the reasons
15	therefor. In the event that all the petitioners stipulate agree-
16	ment prior to the requested hearing, and withdraw their
17	request, such hearing need not be held.
18	(d) Prior to designating any land areas as unsuitable

- (d) Prior to designating any land areas as unsuitable for surface coal mining operations, the regulatory authority shall prepare a detailed statement on (i) the potential coal resources of the area, (ii) the demand for coal resources, and (iii) the impact of such designation on the environment, the economy, and the supply of coal.
 - (e) Subject to valid existing rights no surface coal min-

L	ing operations except those which exist on the date of en	ŀ
)	actment of this Act shall be permitted—	

- (1) on any lands within the boundaries of units of
 the National Park System, the National Wildlife Refuge
 Systems, the National System of Trails, the National
 Wilderness Preservation System, the Wild and Scenic
 Rivers System, including study rivers designated under
 section 5 (a) of the Wild and Scenic Rivers Act and
 National Recreation Areas designated by Act of Congress;
 - (2) on any Federal lands within the boundaries of any national forest except surface operations and impacts incident to an underground coal mine;

11

12

13

14

15

16

17

18

19

20

21

22

23

24

- (3) which will adversely affect any publicly owned park or places included in the National Register of Historic Sites unless approved jointly by the regulatory authority and the Federal, State, or local agency with jurisdiction over the park or the historic site;
- (4) within one hundred feet of the outside rightof-way line of any public road, except where mine access roads or haulage roads join such right-of-way line and except that the regulatory authority may permit such roads to be relocated or the area affected to lie within one hundred feet of such road, if after public notice and opportunity for public hearing in the locality a written

2

3

4

5

6

7

8

finding is made that the interests of the public and the landowners affected thereby will be protected; or

(5) within three hundred feet from any occupied dwelling, unless waived by the owner thereof, nor within three hundred feet of any public building, school, church, community, or institutional building, public park, or within one hundred feet of a cemetery.

FEDERAL LANDS

SEC. 523. (a) No later than six months after the date 9 of enactment of this Act, the Secretary shall promulgate 10 implement a Federal lands program which shall be 11 applicable to all surface coal mining and reclamation oper-12ations taking place pursuant to any Federal law on any 13 Federal lands: Provided, That except as provided in section 710 the provisions of this Act shall not be applicable 15 to Indian lands. The Federal lands program shall, at a mini-16 mum, incorporate all of the requirements of this Act and shall take into consideration the diverse physical, climato-18 logical, and other unique characteristics of the Federal lands 19 in question. Where Federal lands in a State with an ap-20 proved State program are involved, the Federal lands pro-21 gram shall, at a minimum, include the requirements of the approved State program. 23

24 (b) The requirements of this Act and the Federal lands 25 programs shall be incorporated by reference or otherwise in

any Federal mineral lease, permit, or contract issued by the Secretary which may involve surface coal mining and reclamation operations. Incorporation of such requirements shall not, however, limit in any way the authority of the Secretary to subsequently issue new regulations, revise the Federal lands program to deal with changing conditions or changed technology, and to require any surface mining and reclamation operations to conform with the requirements of this Act and the regulations issued pursuant to this Act. (c) The Secretary may enter into agreements with a 10 State or with a number of States to provide for a joint Federal-State program covering a permit or permits for surface coal mining and reclamation operations on land areas which contain lands within any State and Federal lands which are interspersed or checkerboarded and which should, for conservation and administrative purposes, be regulated. as a single management unit. To implement a joint Federal-State program the Secretary may enter into agreements with the States, may delegate authority to the States, or may accept a delegation of authority from the States for the purpose of avoiding duality of administration of a single permit for surface coal mining and reclamation operations.

23 (d) Except as specifically provided in subsection (c) 24 this section shall not be construed as authorizing the Secre-25 tary to delegate to the States any authority or jurisdiction to

- 1 regulate or administer surface coal mining and reclamation
- 2 operations or other activities taking place on the Federal
- 3 lands.
- 4 (e) The Secretary shall develop a program to assure
- 5 that with respect to the granting of permits, leases, or con-
- 6 tracts for coal owned by the United States, that no class of
- 7 purchasers of the mined coal shall be unreasonably denied
- g purchase thereof.
- 9 PUBLIC AGENCIES, PUBLIC UTILITIES, AND PUBLIC
- 10 CORPORATIONS
- 11 Sec. 524. Any agency, unit, or instrumentality of Fed-
- 12 eral, State, or local government, including any publicly
- 13 owned utility or publicly owned corporation of Federal,
- 14 State, or local government, which proposes to engage in
- 15 surface coal mining operations which are subject to the
- 16 requirements of this Act shall comply with the provisions of
- 17 title V.
- 18 REVIEW BY SECRETARY
- 19 Sec. 525. (a) (1) A permittee issued a notice or order
- 20 by the Secretary pursuant to the provisions of subparagraphs
- 21 (a) (2) and (3) of section 521 of this title, or pursuant
- 22 to a Federal program or the Federal lands program or any
- 23 person having an interest which is or may be adversely af-
- 24 fected by such notice or order or by any modification, vaca-
- 25 tion, or termination of such notice or order, may apply to the

- 1 Secretary for review of the notice or order within thirty days
- 2 of receipt thereof or within thirty days of its modification,
- 3 vacation, or termination. Upon receipt of such application,
- 4 the Secretary shall cause such investigation to be made as he
- 5 deems appropriate. Such investigation shall provide an op-
- 6 portunity for a public hearing, at the request of the applicant
- 7 or the person having an interest which is or may be adversely
- 8 affected, to enable the applicant or such person to present.
- 9 information relating to the issuance and continuance of such
- 10 notice or order or the modification, vacation, or termination
- 11 thereof. The filing of an application for review under this
- 12 subsection shall not operate as a stay of any order or notice,
- 13 (2) The permittee and other interested persons shall
- be given written notice of the time and place of the hearing
- 15 at least five days prior thereto. Any such hearing shall be of
- 16 record and shall be subject to section 554 of title 5 of the
- 17 United States Code.
- (b) Upon receiving the report of such investigation, the
- 19 Secretary shall make findings of fact, and shall issue a writ-
- 20 ten decision, incorporating therein an order vacating, affirm-
- 21 ing, modifying, or terminating the notice or order, or the
- 22 modification, vacation, or termination of such notice or order
- 3 complained of and incorporate his findings therein. Where
- 24 the application for review concerns an order for cessation of
- 25 surface coal mining and reclamation operations issued pur-

1	suant to the provisions of subparagraph (a) (2) or (3) of
2	section 521 of this title, the Secretary shall issue the written
3	decision within thirty days of the receipt of the application
4	for review, unless temporary relief has been granted by the
5	Secretary pursuant to subparagraph (c) of this section or
6	by a United States district court pursuant to subparagraph
7	(c) of section 526 of this title.
8	(c) Pending completion of the investigation required
9	by this section, the applicant may file with the Secretary
10	a written request that the Secretary grant temporary relief
11	from any notice or order issued under section 521 of this
12	title, a Federal program or the Federal lands program
13	together with a detailed statement giving reasons for grant-
14	ing such relief. The Secretary shall issue an order or decision
15	granting or denying such relief expeditiously: Provided,
16	That where the applicant requests relief from an order for
17	cessation of coal mining and reclamation operations issued
18	pursuant to subparagraph (a) (2) or (a) (3) of section 521
19	of this title, the order or decision on such a request shall be
20	issued within five days of its receipt. The Secretary may
21	grant such relief, under such conditions as he may pre-
22	scribe, if—
23	(1) a hearing has been held in the locality of the
24	permit area on the request for temporary relief in which
25	all parties were given an opportunity to be heard;

1	(2) the applicant shows that there is substantial
2	likelihood that the findings of the Secretary will be favor-
3	able to him; and
4	(3) such relief will not adversely affect the health
5	or safety of the public or cause significant, imminent
6	environmental harm to land, air, or water resources.
7	(d) Following the issuance of an order to show cause
8	as to why a permit should not be suspended or revoked
9	pursuant to section 521, the Secretary shall hold a public
10	hearing after giving written notice of the time, place, and
11	date thereof. Any such hearing shall be of record and shall
12	be subject to section 554 of title 5 of the United States Code.
1 3	Within sixty days following the public hearing, the Secre-
14	tary shall issue and furnish to the permittee and all other
15	parties to the hearing a written decision, and the reasons
16	therefor, concerning suspension or revocation of the permit.
17	If the Secretary revokes the permit, the permittee shall im-
18	mediately cease surface coal mining operations on the permit
19	area and shall complete reclamation within a period specified
20	by the Secretary, or the Secretary shall declare as forfeited
21	the performance bonds for the operation.
22	JUDICIAL REVIEW

Sec. 526. (a) (1) Any action of the Secretary to ap-

prove or disapprove a State program or to prepare and

25 promulgate a Federal program pursuant to this Act shall be

1	subject to judicial review only by the appropriate United
2	States Court of Appeals upon the filing in such court within
3	sixty days from the date of such action of a petition by any
4	person who participated in the administrative proceedings
5	related thereto and who is aggrieved by the action praying
6	that the action be modified or set aside in whole or in part.
7	A copy of the petition shall forthwith be sent by registered
8	or certified mail to the Secretary, and the Attorney General
9	and thereupon the Secretary shall certify, and the Attorney
10	General shall file in such court the record upon which the
11	action complained of was issued, as provided in section 2112
12	of title 28, United States Code.
13	(2) All other orders or decisions issued by the Secretary
14	pursuant to this Act shall be subject to judicial review only
15	in the United States district court for the locality in which
16	the surface coal mining operation is located. Such review
17	shall be in accordance with the Federal Rules of Civil Pro-
18	cedure. In the case of a proceeding to review an order or
19	decision issued by the Secretary under the penalty section
20	of this Act, the court shall have jurisdiction to enter an order
21	requiring payment of any civil penalty assessment enforced
22	by its judgment. The availability of review established in
23	this subsection shall not be construed to limit the operation
24	of the rights established in section 520.
25	(b) The court shall hear such petition or complaint sole-

1	ly on the record made before the Secretary. The findings of
2	the Secretary if supported by substantial evidence on the
3	record considered as a whole, shall be conclusive. The court
4	may affirm, vacate, or modify any order or decision or may
5	remand the proceedings to the Secretary for such further
6	action as it may direct.
7	(c) In the case of a proceeding to review any order or
8	decision issued by the Secretary under this Act, including
9	an order or decision issued pursuant to subparagraph (c) of
10	section 525 of this title pertaining to any order issued under
11	subparagraph (a) (2) or (a) (3) of section 521 of this title
12	for cessation of coal mining and reclamation operations, the
13	court may, under such conditions as it may prescribe, grant
14.	such temporary relief as it deems appropriate pending final
15	determination of the proceedings if—
16	(1) all parties to the proceedings have been notified
17	and given an opportunity to be heard on a request for
18	temporary relief;
19	(2) the person requesting such relief shows that
20	there is a substantial likelihood that he will prevail on
21	the merits of the final determination of the proceeding;
22	and
23	(3) such relief will not adversely affect the public
24	health or safety or cause significant imminent environ-
25	mental harm to land, air, or water resources.

1	(d) The commencement of a proceeding under this sec-
2	tion shall not, unless specifically ordered by the court, oper-
3	ate as a stay of the action, order or decision of the Secretary.
4	(e) Action of the State regulatory authority pursuant
5	to an approved State program shall be subject to judicial re-
6	view by the court of competent jurisdiction in accordance
7	with State law, but the availability of such review shall not
8	be construed to limit the operation of the rights established in
9	section 520.
10	SPECIAL BITUMINOUS COAL MINES
11	SEC. 527. The regulatory authority is authorized to and
1 2	shall issue separate regulations for those special bituminous
1 3	coal surface mines located west of the one hundredth merid-
14	ian west longitude which meet the following criteria:
1 5	(a) the excavation of the specific mine pit takes
16	place on the same relatively limited site for an extended
17	period of time;
18	(b) the excavation of the specific mine pit follows
1 9	a coal seam having an inclination of fifteen degrees or
20	more from the horizontal, and continues in the same area
21	proceeding downward with lateral expansion of the pit
22	necessary to maintain stability or as necessary to ac-
23	commodate the orderly expansion of the total mining
24	operation;

(c) the excavation of the specific mine pit involves

1	the mining of more than one coal seam and mining has
2	been initiated on the deepest coal seam contemplated to
3	be mined in the current operation;
4	(d) the amount of material removed is large in
5	proportion to the surface area disturbed;
6	(e) there is no practicable alternative method of
7	mining the coal involved;
8	(f) there is no practicable method to reclaim the
9	land in the manner required by this Act; and
10	(g) the specific mine pit has been actually produc-
11	ing coal since January 1, 1972, in such manner as to
12	meet the criteria set forth in this section, and, because
13	of past duration of mining, is substantially committed to
14	a mode of operation which warrants exceptions to some
15	provisions of this title.
16	Such alternative regulations shall pertain only to the stand-
17	ards governing onsite handling of spoils, elimination of de-
18	pressions capable of collecting water, creation of impound-
19	ments, and regrading to the approximate original contour
20	and shall specify that remaining highwalls are stable. All
21	other performance standards in this title shall apply to such
22	mines.
23	SURFACE MINING OPERATIONS NOT SUBJECT TO THIS ACT
24	SEC. 528. The provisions of this Act shall not apply
25	to any of the following activities:

1	(1) the extraction of coal by a landowner for his
2	own noncommercial use from land owned or leased by
3	him; and

5

6

7

(2) the extraction of coal for commercial purposes where the surface mining operation affects two acres or less.

ANTHRACITE COAL MINES

SEC. 529. (a) The Secretary is hereby authorized to 8 and shall issue separate regulations according to time schedules established in the Act for anthracite coal surface mines, 10 such mines are regulated by environmental protection 11 standards of the State in which they are located. Such alter-12 native regulations shall adopt, in each instance, the environ-13 mental protection provisions of the State regulatory program 14 in existence at the date of enactment of this Act in lieu 15 of sections 515 and 516. Provisions of sections 509 and 519 are applicable except for specified bond limits and 17 period of revegetation responsibility. All other provisions of 18 this Act apply and the regulation issued by the Secretary 19 of Interior for each State anthracite regulatory program shall so reflect: Provided, however, That upon amendment of a State's regulatory program for anthracite mining or regulations thereunder in force in lieu of the above-cited sections of this Act, the Secretary shall issue such additional 24 regulations as necessary to meet the purposes of this Act.

	143
1	(b) The Secretary of Interior shall report to Congress
2	biennially, commencing on December 31, 1975, as to the
3	effectiveness of such State anthracite regulatory programs
4	operating in conjunction with this Act with respect to pro-
5	tecting the environment and such reports shall include those
6	recommendations the Secretary deems necessary for program
7	changes in order to better meet the environmental protection
8	objectives of this Act.
9	TITLE VI—DESIGNATION OF LANDS UNSUIT-
10	ABLE NONCOAL MINING
11	DESIGNATION PROCEDURES
12	SEC. 601. (a) With respect to Federal lands within any
1 3	State, the Secretary of Interior may, and if so requested by
13 14	State, the Secretary of Interior may, and if so requested by the Governor of such State, shall review any area within
14	the Governor of such State, shall review any area within
14 15	the Governor of such State, shall review any area within such lands to assess whether it may be unsuitable for mining
14 15 16	the Governor of such State, shall review any area within such lands to assess whether it may be unsuitable for mining operations for minerals or materials other than coal, pursuant
14 15 16 17	the Governor of such State, shall review any area within such lands to assess whether it may be unsuitable for mining operations for minerals or materials other than coal, pursuant to the criteria and procedures of this section.
14 15 16 17 18	the Governor of such State, shall review any area within such lands to assess whether it may be unsuitable for mining operations for minerals or materials other than coal, pursuant to the criteria and procedures of this section. (b) An area of Federal lands may be designated under

purposes, the mineral estate of which remains in the public

domain, or (2) such area consists of Federal land where

mining operations would have an adverse impact on lands

used primarily for residential or related purposes.

(c) Any person having an interest which is or may be 1 adversely affected shall have the right to petition the Secretary to seek exclusion of an area from mining operations pursuant to this section or the redesignation of an area or part thereof as suitable for such operations. Such petition shall contain allegations of fact with supporting evidence which would tend to substantiate the allegations. The petitioner shall be granted a hearing within a reasonable time and finding with reasons therefor upon the matter of their petition. In any instance where a Governor requests the Secretary to review an area, or where the Secretary finds the 11 national interest so requires, the Secretary my temporarily 12 withdraw the area to be reviewed from mineral entry or leasing pending such review: Provided, however, That such temporary withdrawal be ended as promptly as practicable and 15 in no event shall exceed two years. (d) In no event is a land area to be designated unsuit-17 able for mining operations under this section on which min-18 ing operations are being conducted prior to the holding of a 19 hearing on such petition in accordance with subsection (c) hereof. Valid existing rights shall be preserved and not affected by such designation. Designation of an area as unsuitable for mining operations under this section shall not prevent subsequent mineral exploration of such area, except that such exploration shall require the prior written consent

- 1 of the holder of the surface estate, which consent shall be
- 2 filed with the Secretary. The Secretary may promulgate,
- 3 with respect to any designated area, regulations to minimize
- 4 any adverse effects of such exploration.
- 5 (e) Prior to any designation pursuant to this section,
- 6 the Secretary shall prepare a detailed statement on (i) the
- 7 potential mineral resources of the area, (ii) the demand
- 8 for such mineral resources, and (iii) the impact of such
- 9 designation or the absence of such designation on the en-
- 10 vironment, economy, and the supply of such mineral
- 11 resources.

15

- 12 (f) When the Secretary designates an area of Federal
- 13 lands as unsuitable for all or certain types of mining opera-
- 14 tions for minerals and materials other than coal pursuant to
- 5 this section he may withdraw such area from mineral entry
- 16 or leasing, or condition such entry or leasing so as to limit
- 17 such mining operations in accordance with his determination,
- 18 if the Secretary also determines, based on his analysis pur-
- 19 suant to subsection 601 (e), that the benefits resulting from
- 20 such designation, would be greater than the benefits to the
- 21 regional or national economy which could result from mineral
- 22 development of such area.
- 23 (g) Any party with a valid legal interest who has ap-
- 24 peared in the proceedings in connection with the Secretary's

H.R. 9725—10

1	determination pursuant to this section and who is aggrieved
2	by the Secretary's decision (or by his failure to act within
3	a reasonable time) shall have the right of appeal for review
4	by the United States district court for the district in which
5	the pertinent area is located.
6	TITLE VII—ADMINISTRATIVE AND MIS-
7	CELLANEOUS PROVISIONS
8	DEFINITIONS
9	SEC. 701. For the purposes of this Act—
10	(1) "Secretary" means the Secretary of the Inte-
11.	rior, except where otherwise described;
12	(2) "State" means a State of the United States,
13	the District of Columbia, the Commonwealth of Puerto
14	Rico, the Virgin Islands, American Samoa, and Guam;
15	(3) "Office" means the Office of Surface Mining,
16	Reclamation, and Enforcement established pursuant to
17	title II;
18	(4) "commerce" means trade, traffic, commerce,
19	transportation, transmission, or communication among
20	the several States, or between a State and any other
21	place outside thereof, or between points in the same
22	State which directly or indirectly affect interstate
23	commerce;
24	(5) "surface coal mining operations" means—
25	(A) activities conducted on the surface of

lands in connection with a surface coal mine or 1 surface operations and surface impacts incident to 2 3 an underground coal mine, the products of which 4 enter commerce or the operations of which directly or indirectly affect interstate commerce. Such ac-5 tivities include excavation for the purpose of obtain-6 7 ing coal including such common methods as 8 contour, strip, auger, mountaintop removal, box cut, open pit, and area mining, and in situ distillation or retorting, leaching or other chemical or physical processing, and the cleaning, concentrating, or other processing or preparation, loading of coal for interstate commerce at or near the mine site: Provided, however, That such activities do not include the extraction of coal incidental to the extraction of other minerals where coal does not exceed $16\frac{2}{3}$ per centum of the tonnage of minerals removed for purposes of commercial use or sale or coal explorations subject to section 512 of this Act; and

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

(B) the areas upon which such activities occur or where such activities disturb the natural land surface. Such areas shall also include any adjacent land the use of which is incidental to any such activities, all lands affected by the construction of new

roads or the improvement or use of existing roads
to gain access to the site of such activities and for
haulage, and excavations, workings, impoundments,
dams, ventilation shafts, entryways, refuse banks,
dumps, stockpiles, overburden piles, spoil banks,
culm banks, tailings, holes or depressions, repair
areas, storage areas, processing areas, shipping areas
and other areas upon which are sited structures,
facilities, or other property or materials on the sur-
face, resulting from or incident to such activities;
(0) ((0 1 1 1 1 1 1

- (6) "surface coal mining and reclamation operations" means surface mining operations and all activities necessary and incident to the reclamation of such operations after the date of enactment of this Act;
- (7) "lands within any State" or "lands within such State" means all lands within a State other than Federal lands and Indian lands;
- (8) "Federal lands" means any land, including mineral interests, owned by the United States without regard to how the United States acquired ownership of the land and without regard to the agency having responsibility for management thereof, except Indian lands;
- (9) "Indian lands" means all lands, including mineral interests, within the exterior boundaries of any Federal Indian reservation, notwithstanding the issuance

of any patent, and including rights-of-way, and all lands
including mineral interests held in trust for or supervised
by any Indian tribe;

- (10) "Indian tribe" means any Indian tribe, band, group, or community having a governing body recognized by the Secretary;
- (11) "State program" means a program established by a State pursuant to section 503 to regulate surface coal mining and reclamation operations, on lands within such State in accord with the requirements of this Act and regulations issued by the Secretary pursuant to this Act;
- (12) "Federal program" means a program established by the Secretary pursuant to section 504 to regulate surface coal mining and reclamation operations on lands within a State in accordance with the requirements of this Act;
- (13) "Federal lands program" means a program established by the Secretary pursuant to section 523 to regulate surface coal mining and reclamation operations on Federal lands;
 - (14) "reclamation plan" means a plan submitted by an applicant for a permit under a State program or Federal program which sets forth a plan for reclamation

_1

of the proposed surface coal mining operations pursuant	
to section 508;	
3 (15) "State regulatory authority" means the de-	a)
4 partment or agency in each State which has primary	<i>(</i>)
responsibility at the State level for administering this	,
6 Act;	
7 (16) "regulatory authority" means the State reg-	
8 ulatory authority where the State is administering this	
Act under an approved State program or the Secretary	
where the Secretary is administering this Act under a	
11 Federal program;	
12 (17) "person" means an individual, partnership,	
association, society, joint stock company, firm, company,	ย
14 corporation, or other business organization;	
15 (18) "permit" means a permit to conduct surface	ð
16 coal mining and reclamation operations issued by the	
State regulatory authority pursuant to a State program	
or by the Secretary pursuant to a Federal program;	
19 (19) "permit applicant" or "applicant" means a	
person applying for a permit;	
21 (20) "permittee" means a person holding a permit;	
22 (21) "fund" means the Abandoned Mine Reclama-	
23 tion Fund established pursuant to section 401;	
24 (22) "other minerals" means clay, stone, sand,	
gravel, metalliferous and nonmetalliferous ores, and any	

other solid material or substances of commercial value
excavated in solid form from natural deposits on or in
the earth, exclusive of coal and those minerals which
occur naturally in liquid or gaseous form;

- (23) "approximate original contour" means that surface configuration achieved by backfilling and grading of the mined area so that it closely resembles the surface configuration of the land prior to mining and blends into and complements the drainage pattern of the surrounding terrain, with all highwalls, spoil piles, and depressions eliminated except that water impoundments may be permitted where the regulatory authority determines that they are in compliance with section 515 (b) (8) of this Act;
- (24) "operator" means any person, partnership, or corporation engaged in coal mining who removes or intends to remove more than two hundred and fifty tons of coal from the earth by coal mining within twelve consecutive calendar months in any one location;
- (25) "permit area" means the area of land indicated on the approved map submitted by the operator with his application, which area of land shall be covered by the operator's bond as required by section 509 of this Act and shall be readily identifiable by appropriate markers on the site;

 $\mathbf{2}$

3

5

6

7

8

9

10

11.

12

13

14

15

16

17

18

19

20

(26) "unwarranted failure to comply" means the
failure of a permittee to prevent the occurrence of any
violation of his permit or any requirement of this Act
due to indifference, lack of diligence, or lack of
reasonable care, or the failure to abate any violation of
such permit or the Act due to indifference, lack of
diligence, or lack of reasonable care;

4

- (27) "alluvial valley floors" means the unconsolidated stream laid deposits holding streams where water availability is sufficient for subirrigation or flood irrigation agricultural activities;
- (28) "imminent danger to the health or safety of the public" means the existence of any condition or practice, or any violation of a permit or other requirement of this Act in a surface coal mining and reclamation operation, which condition, practice, or violation could reasonably be expected to cause substantial physical harm to persons outside the permit area before such condition, practice, or violation can be abated.

OTHER FEDERAL LAWS

SEC. 702. (a) Nothing in this Act shall be construed as superseding, amending, modifying, or repealing the Mining and Minerals Policy Act of 1970 (30 U.S.C. 21a), the National Environmental Policy Act of 1969 (42 U.S.C. 4321-47), or any of the following Acts or with any rule

- or regulation promulgated thereunder, including, but not limited to—
- (1) The Federal Metal and Nonmetallic Mine
 Safety Act (30 U.S.C. 721-740).
- (2) The Federal Coal Mine Health and Safety Act
 of 1969 (83 Stat. 742).
- (3) The Federal Water Pollution Control Act (79)
 Stat. 903), as amended (33 U.S.C. 1151-1175), the
 State laws enacted pursuant thereto, or other Federal
 laws relating to preservation of water quality.
- 11 (4) The Clean Air Act, as amended (42 U.S.C. 12 1857 et seq.).
- (5) The Solid Waste Disposai Act (42 U.S.C.
 3251-3259).
- 15 (6) The Refuse Act of 1899 (33 U.S.C. 407).
- 16 (7) The Fish and Wildlife Coordination Act of 1934 17 (16 U.S.C. 661–666c).
- 18 (b) Nothing in this Act shall affect in any way the
 19 authority of the Secretary or the heads of other Federal
 20 agencies under other provisions of law to include in any
 21 lease, license, permit, contract, or other instrument such
 22 conditions as may be appropriate to regulate surface coal
 23 mining and reclamation operations on land under their juris24 diction.
- 25 (c) To the greatest extent practicable each Federal

- 1 agency shall cooperate with Secretary and the States in 2 carrying out the provisions of this Act.
- 3 (d) Approval of the State programs, pursuant to section 4 503 (b), promulgation of Federal programs, pursuant to sec-
- 5 tion 504, and implementation of the Federal lands programs,
- 6 pursuant to section 523 of this Act, shall constitute a major
- 7 action within the meaning of section 102(2)(C) of the
- 8 National Environmental Policy Act of 1969 (42 U.S.C.
- 9 4332).

10 EMPLOYEE PROTECTION

- 11 Sec. 703. (a) No person shall discharge, or in any other
- 12 way discriminate against, or cause to be fired or discriminated
- 13 against, any employee or any authorized representative of
- 14 employees by reason of the fact that such employee or rep-
- 15 resentative has filed, instituted, or caused to be filed or
- 16 instituted any proceeding under this Act, or has testified or is
- 17 about to testify in any proceeding resulting from the admin-
- 18 istration or enforcement of the provisions of this Act.
- 19 (b) Any employee or a representative of employees who
- 20 beileves that he has been fired or otherwise discriminated
- 21 against by any person in violation of subsection (a) of this
- 22 section may, within thirty days after such alleged violation
- 23 occurs, apply to the Secretary for a review of such firing or
- 24 alleged discrimination. A copy of the application shall be
- 25 sent to the person or operator who will be the respondent.

- 1 Upon receipt of such application, the Secretary shall cause
- 2 such investigation to be made as he deems appropriate. Such
- 3 investigation shall provide an opportunity for a public hear-
- 4 ing at the request of any party to such review to enable the
- 5 parties to present information relating to the alleged violation.
- 6 The parties shall be given written notice of the time and place
- 7 of the hearing at least five days prior to the hearing. Any
- 8 such hearing shall be of record and shall be subject to section
- 9 554 of title 5 of the United States Code. Upon receiving
- 10 the report of such investigation the Secretary shall make
- 11 findings of fact. If he finds that a violation did occur, he
- 12 shall issue a decision incorporating therein his findings
- 13 and an order requiring the party committing the violation to
- 14 take such affirmative action to abate the violation as the
- 15 Secretary deems appropriate, including, but not limited to,
- 16 the rehiring or reinstatement of the employee or representa-
- 17 tive of employees to his former position with compensation.
- 18 If he finds that there was no violation, he shall issue a finding.
- 19 Orders issued by the Secretary under this subsection shall
- 20 be subject to judicial review in the same manner as orders
- 21 and decisions of the Secretary are subject to judicial review
- 22 under this Act.

r

n

- 23 (c) Whenever an order is issued under this section to
- 24 abate any violation, at the request of the applicant a sum
- 25 equal to the aggregate amount of all costs and expenses (in-

- cluding attorneys' fees) to have been reasonably incurred by the applicant for, or in connection with, the institution and
- prosecution of such proceedings, shall be assessed against the
- persons committing the violation.
- (d) The Secretary shall conduct continuing evaluation 5 potential losses or shifts of employment which may result from the enforcement of this Act or any requirement of this Act including, where appropriate, investigating threatened mine closures or reductions in employment allegedly resulting from such enforcement or requirement. Any employee 10 who is discharged or laid off, threatened with discharge or layoff, or otherwise discriminated against by any person 12 because of the alleged results of the enforcement or requirement of this Act, or any representative of such employee, may request the Secretary to conduct a full investigation of 15 the matter. The Secretary shall thereupon investigate the matter, and, at the request of any interested party, shall hold public hearings on not less than five days' notice, and shall 18 at such hearings require the parties, including the employer involved, to present information relating to the actual or potential effect of such limitation or order on employment and on any alleged discharge, layoff, or other discrimination and the detailed reasons or justification therefor. Any such hearing shall be of record and shall be subject to section 554

of title 5 of the United States Code. Upon receiving the re-

port of such investigation, the Secretary shall promptly make

- findings of fact as to the effect of such enforcement or require-
- ment on employment and on the alleged discharge, layoff, or
- discrimination and shall make such recommendations as he
- deems appropriate. Such report, findings, and recommenda-
- tions shall be available to the public. Nothing in this sub-
- section shall be construed to require or authorize the Secre-
- tary or a State to modify or withdraw any enforcement action
- or requirement.

٠

11

0

ľ

- PROTECTION OF GOVERNMENT EMPLOYEES
- SEC. 704. Section 1114, title 18, United States Code, 10
- is hereby amended by adding the words "or of the De-
- partment of the Interior" after the words "Department of
- Labor" contained in that section. 13
- 14 GRANTS TO THE STATES
- SEC. 705. (a) The Secretary is authorized to make an-15
- nual grants to any State for the purpose of assisting such
- State in developing, administering, and enforcing State pro-17
- grams under this Act. Such grants shall not exceed 80 per
- centum of the total costs incurred during the first year, 60 19
- per centum of total costs incurred during the second year, and
- 40 per centum of the total costs incurred during the third
- and fourth years.
- (b) The Secretary is authorized to cooperate with and 23
- provide assistance to any State for the purpose of assisting
- it in the development, administration, and enforcement of

	158
1	its State programs. Such cooperation and assistance shall
2	include—
3	(1) technical assistance and training including pro-
4	vision of necessary curricular and instruction materials,
5	in the development, administration, and enforcement of
6	the State programs; and
7	(2) assistance in preparing and maintaining a con-
8	tinuing inventory of information on surface coal mining
9	and reclamation operations for each State for the pur-
10	poses of evaluating the effectiveness of the State pro-
11	grams. Such assistance shall include all Federal de-
12	partments and agencies making available data relevant
13	to surface coal mining and reclamation operations and
14	to the development, administration, and enforcement
15	of State programs concerning such operations.
16	ANNUAL REPORT
17	SEC. 706. The Secretary shall submit annually to the
18	President and the Congress a report concerning activities
19	conducted by him, the Federal Government, and the States
20	pursuant to this Act. Among other matters, the Secretary
21	shall include in such report recommendations for additional
22	administrative or legislative action as he deems necessary
23	and desirable to accomplish the purposes of this Act.
24	SEVERABILITY

SEC. 707. If any provision of this Act or the applicabil-

25

159 1 ity thereof to any person or circumstance is held invalid, the remainder of this Act and the application of such provision to other persons or circumstances shall not be affected there-4 by. 5 ALASKAN SURFACE COAL MINE STUDY SEC. 708. (a) The Secretary is directed to contract with 6 the National Academy of Sciences-National Academy of Engineering for an in-depth study of surface coal mining conditions in the State of Alaska in order to determine which, if any, of the provisions of this Act should be modified with respect to surface coal mining operations in Alaska.

1)

- (b) The Secretary shall report on the findings of the 12 study to the President and Congress no later than two years after the date of enactment of this Act. 14
- 15 (c) The Secretary shall include in his report a draft of legislation to implement any changes recommended to this 17 Act.
- (d) Until one year after the Secretary has made this 18 report to the President and Congress, or three years after the date of enactment of this Act, whichever comes first, the Secretary is authorized to suspend the applicability of any provision of this Act, or any regulation issued pursuant thereto, to any surface coal mining operation in Alaska from which coal has been mined during the year preceding enactment of 24this Act if he determines that it is necessary to insure the

1	continued operation of such surface coal mining operation
2	The Secretary may exercise his suspension authority only
3	after he has (1) published a notice of proposed suspension
4	in the Federal Register and in a newspaper of general cir-
5	culation in the area of Alaska in which the affected surface
6	coal mining operation is located, and (2) held a public hear-
7	ing on the proposed suspension in Alaska.
8	(e) There is hereby authorized to be appropriated for
9	the purpose of this section 250,000.
10	STUDY OF RECLAMATION STANDARDS FOR SURFACE
11	MINING OF OTHER MINERALS
12	SEC. 709. (a) The Chairman of the Council on Envi-
13	ronmental Quality is directed to contract with the National
14	Academy of Sciences-National Academy of Engineering,
15	other Government agencies or private groups as appropriate,
16	for an in-depth study of current and developing technology
17	for surface and open pit mining and reclamation for minerals
18	other than coal designed to assist in the establishment of
19 ,	effective and reasonable regulation of surface and open pit
20	mining and reclamation for minerals other than coal. The
21	study shall——
22	(1) assess the degree to which the requirements of
23	this Act can be met by such technology and the costs
24	involved;

-	(2) identify areas where the requirements of this
£	
G	
4	(3) in those instances describe requirements most
. 5	
6	
7	
8	and
9	(4) discuss alternative regulatory mechanisms de-
10	signed to insure the achievement of the most beneficial
11	postmining land use for areas affected by surface and
12	open pit mining.
13	(b) The study together with specific legislative recom-
14	mendations shall be submitted to the President and the
15	Congress no later than eighteen months after the date
16	of enactment of this Act: Provided, That, with respect to
17	surface or open pit mining for sand and gravel the study
18	shall be submitted no later than twelve months after the
19	date of enactment of this Act: Provided further, That with
20	respect to mining for oil shale and tar sands that a prelimi-
21	nary report shall be submitted no later than twelve months
22	after the date of enactment of this Act.
23	(c) There are hereby authorized to be appropriated
24	for the purpose of this section \$500,000.

H.R. 9725——11

INDIAN LANDS
SEC. 710. (a) The Secretary is directed to study the
question of the regulation of surface mining on Indian lands
4 which will achieve the purpose of this Act and recognize
the special jurisdictional status of these lands. In carrying ou
6 this study the Secretary shall consult with Indian tribes
7 The study report shall include proposed legislation designed
8 to allow Indian tribes to elect to assume full regulatory
a authority over the administration and enforcement of regula

11 (b) The study report required by subsection (a) to12 gether with drafts of proposed legislation and the view of
13 each Indian tribe which would be affected shall be submitted
14 to the Congress as soon as possible but not later than
15 January 1, 1976.

tion of surface mining of coal on Indian lands.

(c) On and after one hundred and thirty-five days from the enactment of this Act, all surface coal mining operations on Indian lands shall comply with requirements at least as stringent as those imposed by subsections 515 (b) (2), 515 (b) (3), 515 (b) (5), 515 (b) (10), 515 (b) (13), 515 (b) (19), and 515 (d) of this Act and the Secretary shall incorporate the requirements of such provisions in all existing and new leases issued for coal on Indian lands.

(d) On and after thirty months from the enactment of
 this Act, all surface coal mining operations on Indian lands

- 1 shall comply with requirements at least as stringent as those
- 2 imposed by sections 507, 508, 509, 510, 515, 516, 517, and
- 3 519 of this Act and the Secretary shall incorporate the re-
- 4 quirements of such provisions in all existing and new leases
- 5 issued for coal on Indian lands.
- 6 (e) With respect to leases issued after the date of enact-
- 7 ment of this Act, the Secretary shall include and enforce
- 8 terms and conditions in addition to those required by sub-
- 9 sections (c) and (d) as may be requested by the Indian
- 10 tribe in such leases.

1)

!)

Ú.

8

43

- 11 (f) Any change required by subsection (c) or (d) of
- 12 this section in the terms and conditions of any coal lease on
- 13 Indian lands existing on the date of enactment of this Act,
- 14 shall require the approval of the Secretary.
- 15 (g) The Secretary shall provide for adequate participa-
- 16 tion by the various Indian tribes affected in the study author-
- 17 ized in this section and not more than \$700,000 of the funds
- 18 authorized in section 715 (a) shall be reserved for this
- 19 purpose.

0 EXPERIMENTAL PRACTICES

- 21 SEC. 711. In order to encourage advances in mining and
- reclamation practices, the regulatory authority may authorize
- 23 departures in individual cases on an experimental basis from
- 24 the environmental protection performance standards promul-
- 25 gated under sections 515 and 516 of this Act. Such depart-

1	ures may be authorized if (i) the experimental practices are
2	potentially more or at least as environmentally protective,
3	during and after mining operations, as those required by
4	promulgated standards; (ii) the mining operation is no
5	larger than necessary to determine the effectiveness and
6	economic feasibility of the experimental practices; and (iii)
7	the experimental practices do not reduce the protection
8	afforded public health and safety below that provided by
9	promulgated standards.
0.	AUTHORIZATION OF APPROPRIATIONS

a

ſ

7

8

9

10

11

12

13

14

15

16

Sec. 712. There is authorized to be appropriated to the 11 Secretary for the purposes of this Act the following sums; and all such funds appropriated shall remain available until expended: 14

- (a) For the implementation and funding of sections 15 502, 552, 405 (b) (3), and 710 contract authority is granted to the Secretary of the Interior for the sum of \$10,000,000 17 to become available immediately upon enactment of this Act and \$10,000,000 for each of the two succeeding fiscal years. 19 (b) For administrative and other purposes of this Act, 20
- except as otherwise provided for in this Act, authorization is provided for the sum of \$10,000,000 for the fiscal year ending June 30, 1975, for each of the two succeeding fiscal years the sums of \$20,000,000 and \$30,000,000 for each fiscal year thereafter.

1	RESEARCH	AND	DEMON	VSTRATIO	N PROJECTS	OF	ALTERNA
2		TIVE	COAL	MINING	TECHNOLOG	IES	

SEC. 713. (a) The Secretary is authorized to conduct 3 and promote the coordination and acceleration of, research, studies, surveys, experiments, demonstration projects, and training relating to—

- (1) the development and application of coal mining technologies which provide alternatives to surface disturbance and which maximize the recovery of available coal resources, including the improvement of present underground mining methods, methods for the return of underground mining wastes to the mine void, methods for the underground mining of thick coal seams and very deep seams; and
 - (2) safety and health in the application of such technologies methods and means.
- 17 (b) In conducting the activities authorized by this section, the Secretary may enter into contracts with and make grants to qualified institutions, agencies, organizations, and 20persons.
- (c) There are authorized to be appropriated to the 21 Secretary, to carry out the purposes of this section, \$35,-000,000 for each fiscal year beginning with the fiscal year 1976, and for each year thereafter for the next four years.
- (d) At least sixty days before any funds are obligated 25

1 for any research studies, surveys, experiments or demonstration projects to be conducted or financed under this Act in any fiscal year, the Secretary in consultation with the Administrator of the Energy Research and Development Administration and the heads of other Federal agencies having the authority to conduct or finance such projects, shall determine and publish such determinations in the Federal Register that such projects are not being conducted or financed by any other Federal agency. On March 1 of each calendar year, the Secretary shall report to the Congress on the research studies, surveys, experiments or demonstration projects, conducted or financed under this Act, including, but not limited to, a statement of the nature and purpose of each project, the Federal cost thereof, the identity and affilia-14 15 tion of the persons engaged in such projects, the expected completion date of the projects and the relationship of the 17 projects to other such projects of a similar nature. 18 (e) Subject to the patent provisions of section 306 (d)

3

+1

(e) Subject to the patent provisions of section 306 (d)

19 of this Act, all information and data resulting from any
20 research studies, surveys, experiments, or demonstration
21 projects conducted or financed under this Act shall be
22 promptly made available to the public.

SURFACE OWNER PROTECTION

23

SEC. 714. (a) The provisions and procedures specified in this section shall apply where coal owned by the United

States under land the surface rights to which are owned by a surface owner as defined in this section is to be mined by methods other than underground mining techniques. In order to minimize disturbance to surface owners from surface coal mining of Federal coal deposits, the Secretary shall, in his discretion but, to the maximum extent practicable, refrain from leasing such coal deposits for development by methods other than underground mining techniques.

- 9 (b) Any coal deposits subject to this section shall be offered for lease pursuant to section 2 (a) of the Mineral Leasing Act of 1920 (30 U.S.C. 201a), except that no award shall be made by any method other than competitive bidding.
- 14 (c) Prior to placing any deposit subject to this section
 15 in a leasing tract, the Secretary shall give to any surface
 16 owner whose land is to be included in the proposed leasing
 17 tract actual written notice of his intention to place such de18 posits under such land in a leasing tract.
- (d) The Secretary shall not enter into any lease of such coal deposits until the surface owner has given written consent and the Secretary has obtained such consent, to enter and commence surface mining operations, and the applicant has agreed to pay in addition to the rental and royalty and other obligations due the United States the money value of

- 1 the surface owner's interest as determined according to the
- 2 provisions of subsection (e).
- 3 (e) The value of the surface owner's interest shall
- 4 be fixed by the Secretary based on appraisals made by
- 5 three appraisers. One such appraiser shall be appointed by
- 6 the Secretary, one appointed by the surface owner con-
- 7 cerned, and one appointed jointly by the appraisers named
- 8 by the Secretary and such surface owner. In computing the
- 9 value of the surface owner's interest, the appraisers shall
- 10 first fix and determine the fair market value of the surface
- 11 estate and they shall then determine and add the value of
- 12 such of the following losses and costs to the extent that
- 13 such losses and costs arise from the surface coal mining
- 14 operations:
- 15 (1) loss of income to the surface owner during the
- mining and reclamation process;
- 17 (2) cost to the surface owner for relocation or dis-
- location during the mining and reclamation process;
- (3) cost to the surface owner for the loss of live-
- stock, crops, water or other improvements;
- 21 (4) any other damage to the surface reasonably
- anticipated to be caused by the surface mining and
- reclamation operations; and
- 24 (5) such additional reasonable amount of compen-
- sation as the Secretary may determine is equitable in

light of the length of the tenure of the ownership:

2 Provided, That such additional reasonable amount of

3 compensation may not exceed the value of the losses

4 and costs as established pursuant to this subsection

5 and in paragraphs (1) through (4) above, or \$100

6 per acre, whichever is less.

(f) All bills submitted to the Secretary for any such lease shall, in addition to any rental or royalty and other obligations, be accompanied by the deposit of an amount equal to the value of the surface owner's interest computed under subsection (e). The Secretary shall pay such amount

to the surface owner either upon the execution of such lease

or upon the commencement of mining, or shall require post-

ing of bond to assure installment payments over a period of

years acceptable to the surface owner, at the option of the

surface owner. At the time of initial payment, the surface

owner may request a review of the initial determination of

the amount of the surface owner's interest for the purpose

of adjusting such amount to reflect any increase in the Con-

sumer Price Index since the initial determination. The lessee

shall pay such increased amount to the Secretary to be paid

over to the surface owner. Upon the release of the perform-

ance bonds or deposits under section 519, or at an earlier

time as may be determined by the Secretary, all rights to

0 0

C

1

IJ

- enter into and use the surface of the land subject to such lease shall revert to the surface owner.
- (g) For the purpose of this section the term "surface owner" means the natural person or persons (or corporation, the majority stock of which is held by a person or persons who meet the other requirements of this section) who—
 - (1) hold legal or equitable title to the land surface;

9

10

11

12

13

14

15

16

17

- (2) have their principal place of residence on the land; or personally conduct farming or ranching operations upon a farm or ranch unit to be affected by surface coal mining operations; or receive directly a significant portion of their income, if any, from such farming or ranching operations; and
 - (3) have met the conditions of paragraphs (1) and
- (2) for a period of at least three years prior to the granting of the consent.
- In computing the three-year period the Secretary may include periods during which title was owned by a relative of such person by blood or marriage during which period such relative would have met the requirements of this subsection.
- (h) Where surface lands over coal subject to this section are owned by any person who meets the requirements of paragraphs (1) and (2) of this subsection (g) but who does

not meet the requirements of paragraph (3) of subsection (g), the Secretary shall not place such coal deposit in a leasing tract unless such person has owned such surface lands for a period of three years. After the expiration of such three-year period such coal deposit may be leased by the Secretary: *Provided*, That if such person qualifies as a surface owner as defined by subsection (g) his consent has been obtained pursuant to the procedures set forth in this section.

Ç

C

i

()

()

4

- 10 (i) Nothing in this section shall be construed as increas-11 ing or diminishing any property rights held by the United 12 States or by any other land owner.
- (j) The determination of the value of the surface owner's interest fixed pursuant to subsection (e) or any adjustment to that determination made pursuant to subsection (f) shall be subject to judicial review only in the United States district court for the locality in which the leasing tract is located.

 (k) At the end of each two-year period after the date of enactment of this Act, the Secretary shall submit to the Congress a report on the implementation of the Federal coal leasing policy established by this section. The report shall include a list of the surface owners who have (1) given their consent, (2) received payments pursuant to this section, (3) refused to give consent, and (4) the acreage

25 of land involved in each category. The report shall also

- indicate the Secretary's views on the impact of the leasing policy on the availability of Federal coal to meet national energy needs and on receipt of fair market value for Federal coal.
- 5 (1) This section shall not apply to Indian lands.
- (m) Any person who gives, offers, or promises anything of value to any surface owner or offers or promises any surface owner to give anything of value to any other person or entity in order to induce such surface owner to give the Secretary his written consent pursuant to this sec-10 tion, and any surface owner who accepts, receives, or offers 11 or agrees to receive anything of value for himself or any 12 other person or entity, in return for giving his written con-13 sent pursuant to this section, shall be subject to a civil pen-14 alty of one and a half times the monetary equivalent of the 15 thing of value. Such penalty shall be assessed by the Secretary and collected in accordance with the procedures set 17 out in subsections 518 (b), 518 (c), 518 (d), and 518 (e) 18 of this Act. 19
- 20 (n) Any Federal coal lease issued subject to the provi-21 sions of this section shall be automatically terminated if the 22 lessee, before or after issuance of the lease, gives, offers or 23 promises anything of value to the surface owner or offers 24 or promises any surface owner to give anything of value to 25 any other person or entity in order to (1) induce such sur-

1	face owner	to	give	the	Secretary	his	written	consent	pursuan
---	------------	----	------	-----	-----------	-----	---------	---------	---------

- 2 to this section, or (2) compensate such surface owner for
- 3 giving such consent. All bonuses, royalties, rents, and other
- 4 payments made by the lessee shall be retianed by the United
- 5 States.

.)

4

4)

15

- 6 (o) The provisions of this section shall become effective
- 7 on February 1, 1976. Until February 1, 1976, the Secretary
- 8. shall not lease any coal deposits owned by the United States
- 9 under land the surface rights to which are not owned by the
- 10 United States, unless the Secretary has in his possession a
- 11 document which demonstrates the acquiescence prior to
- 12 February 27, 1975, of the owner of the surface rights to
- 13 the extraction of minerals within the boundaries of his prop-
- 14 erty by current surface coal mining methods.

15. FEDERAL LESSEE PROTECTION

- 16 Sec. 715. In those instances where the coal proposed to
- 17 be mined by surface coal mining operations is owned by the
- 18 Federal Government and the surface is subject to a lease or a
- 19 permit issued by the Federal Government, the application
- 20 for a permit shall include either:
- 21 (1) the written consent of the permittee or lessee
- of the surface lands involved to enter and commence sur-
- 23 face coal mining operations on such land, or in lieu
- 24 thereof;
- 25 (2) evidence of the execution of a bond or under-

1	taking to the United States or the State, whichever is							
2	applicable, for the use and benefit of the permittee or							
3	lessee of the surface lands involved to secure payment							
.4	of any damages to the surface estate which the opera-							
5	tions will cause to the crops, or to the tangible improve-							
6	ments of the permittee or lessee of the surface lands as							
7	may be determined by the parties involved, or as de-							
8	termined and fixed in an action brought against the op-							
9	erator or upon the bond in a court of competent juris-							
10	diction. This bond is in addition to the performance							
11	bond required for reclamation under this Act.							
12	ALASKA COAL							
13	SEC. 716. Nothing in this Act shall be construed as							
14	increasing or diminishing the rights of any owner of coal;							
15	in Alaska to conduct or authorize surface coal mining open							
16	erations for coal which has been or is hereafter conveyed out;							
17	of Federal ownership to the State of Alaska or pursuant to the							
18	Alaska Native Claims Settlement Act: Provided, That such							
19	surface coal mining operations meet the requirements of the							
20	Act.							
21	WATER RIGHTS							
22	SEC. 717. Nothing in this Act shall be construed as:							
23	affecting in any way the right of any person to enforce or							
24	protect, under applicable law, his interest in water resources.							
25	affected by a surface coal mining operation.							

,1

 $t_{\mathbb{N}}$

94TH CONGRESS H. R. 9725

A BILL

To provide for the cooperation between the Secretary of the Interior and the States with respect to the regulation of surface coal mining operations, and the acquisition and reclamation of abandoned mines, and for other purposes.

By Mr. Melcher, Mr. Roncalio, Mr. Steel-MAN, Mr. PHILLIP BURTON, Mr. VIGORITO, Mr. WEAVER, Mr. MILLER of California, and Mr. CARR

SEPTEMBER 19, 1975

Referred to the Committee on Interior and Insular Affairs

COMMITTEE ON INTERIOR AND INSULAR AFFAIRS U.S. HOUSE OF REPRESENTATIVES WASHINGTON, D.C. 20515

MEMORANDUM

TO: Joe Skubitz

FROM: Mike Marden

DATE: November 7, 1975

Cost of Melcher's Maneuvers

John Melcher has resorted to elaborate and expensive parliamentary chicanery to avoid the germaneness rule of the House. His maneuvers would bring before the Full Committee a new bill for markup without the benefit of hearings, and has already cost the taxpayers nearly \$31,000 for printing alone.

On September 19, 1975, Melcher introduced H.R. 9725, a 174 page bill which is identical to the already printed conference report on surface mining. Only 45 words out of 41,760 words in the text were changed. Approximate printing cost: \$7,500.00.

On September 26, 1975, Melcher introduced the same bill, but added as Title I the text of the Coal Leasing Act (H.R. 6721). This maneuver was to enable him to bring the new bill to the Committee as an original text, thus avoiding being ruled out of order as not germane if he should amend Coal Leasing with the Surface Mining conference report. His September 26 bill (H.R. 9877) is 197 pages long. (The combined text of two bills already in print.) Approximate cost of printing H.R. 9877: \$7,800.00.

On October 8, 1975, Melcher introduced H.R. 10085, identical to H.R. 9877 except that a single section (Sec. 114) totalling only 4 pages was deleted. Approximate cost of printing H.R. 10085: \$7,800.00.

On November 5, 1975, Melcher introduced another bill, H.R. 10580. Although the text is not yet in print, it is known that the bill is like the others, except that the Full Committee's amendments to the Coal Leasing Act have been inserted. The bill will also be about 190 plus pages long and cost \$7,800.00 to print.

So far, in this highly questionable parliamentary maneuver to defeat the rule of germaneness, Mr. Melcher has introduced 4 bills, each nearly 200 pages long, and each only slightly differing from the others. A fifth bill (H.R. 9800) was introduced by Mrs. Mink on September 23, 1975, which was really the text of the conference report on surface mining. The bill was 173 pages.

(Estimates)

printing cost of 4 Melcher bills: \$30,900 printing cost of Mink bill: 7,500

Total \$38,400

Enclosed are copies of the first three Melcher bills. The last bill is not yet available.

NOTE: The Comptroller of the Government Printing Office has estimated that a bill 192 pages long would cost \$7,798.00 to print. Public Law requires 3,000 copies minimum printing.