H. R. 3968

To modify the requirements applicable to locatable minerals on public domain lands, consistent with the principles of self-initiation of mining claims, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

October 6, 2005

Mr. Rahall (for himself, Mr. Inslee, Mr. Shays, Mr. George Miller of California, Mr. Hinchey, Mr. Kucinich, Mr. Blumenauer, Mr. Grijalva, and Mr. Andrews) introduced the following bill; which was referred to the Committee on Resources

A BILL

To modify the requirements applicable to locatable minerals on public domain lands, consistent with the principles of self-initiation of mining claims, 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 SECTION 1. SHORT TITLE; TABLE OF CONTENTS.
- 4 (a) Short Title.—This Act may be cited as the
- 5 "Federal Mineral Development and Land Protection Eq-
- 6 uity Act of 2005".

1 (b) Table of Contents for

2 this Act is as follows:

- Sec. 1. Short title; table of contents.
- Sec. 2. Definitions and references.

TITLE I—MINERAL EXPLORATION AND DEVELOPMENT

- Sec. 101. Rights under this Act.
- Sec. 102. Claim maintenance requirements.
- Sec. 103. Location fee.
- Sec. 104. Co-ownership.
- Sec. 105. Other requirements.
- Sec. 106. Fee adjustments.
- Sec. 107. Use of fees.
- Sec. 108. Prohibition.
- Sec. 109. Failure to comply.
- Sec. 110. Limitation on patents.
- Sec. 111. Royalty.

TITLE II—PROTECTION OF SPECIAL PLACES

- Sec. 201. Lands open to location.
- Sec. 202. Unsuitability review.

TITLE III—ENVIRONMENTAL CONSIDERATIONS OF MINERAL EXPLORATION AND DEVELOPMENT

- Sec. 301. Environmental protection standards.
- Sec. 302. Permits.
- Sec. 303. Operations permit.
- Sec. 304. Persons ineligible for permits.
- Sec. 305. Financial assurance.
- Sec. 306. Operation and reclamation.
- Sec. 307. State law and regulation.
- Sec. 308. Certain mineral activities covered by other law.

TITLE IV—ABANDONED LOCATABLE MINERALS MINE RECLAMATION FUND

- Sec. 401. Abandoned locatable minerals mine reclamation.
- Sec. 402. Use and objectives of the fund.
- Sec. 403. Eligible lands and waters.
- Sec. 404. Fund expenditures.
- Sec. 405. Authorization of appropriations.

TITLE V—ADMINISTRATIVE AND MISCELLANEOUS PROVISIONS

Subtitle A—Administrative Provisions

- Sec. 501. Policy functions.
- Sec. 502. User fees.
- Sec. 503. Inspection and monitoring.
- Sec. 504. Citizens suits.
- Sec. 505. Administrative and judicial review.
- Sec. 506. Enforcement.

Sec. 507. Regulations; effective dates.

Subtitle B—Miscellaneous Provisions

- Sec. 511. Transitional rules; surface management and environmental protection requirements.
- Sec. 512. Oil shale claims subject to special rules.
- Sec. 513. Purchasing power adjustment.
- Sec. 514. Savings clause.
- Sec. 515. Availability of public records.
- Sec. 516. Miscellaneous powers.
- Sec. 517. Multiple mineral development and surface resources.
- Sec. 518. Mineral materials.
- Sec. 519. Application of Act to beneficiation and processing of non-Federal minerals on Federal lands.

1 SEC. 2. DEFINITIONS AND REFERENCES.

- 2 (a) IN GENERAL.—As used in this Act:
- 3 (1) The term "affiliate" means with respect to
- 4 any person, any of the following:
- 5 (A) Any person who controls, is controlled
- by, or is under common control with such per-
- $7 mtext{son.}$
- 8 (B) Any partner of such person.
- 9 (C) Any person owning at least 10 percent
- of the voting shares of such person.
- 11 (2) The term "applicant" means any person ap-
- plying for a permit under this Act or a modification
- to or a renewal of a permit under this Act.
- 14 (3) The term "beneficiation" means the crush-
- ing and grinding of locatable mineral ore and such
- processes as are employed to free the mineral from
- other constituents, including but not necessarily lim-
- ited to, physical and chemical separation techniques.

- 1 (4) The term "claim holder" means a person 2 holding a mining claim located or converted under 3 this Act. Such term may include an agent of a claim 4 holder.
 - (5) The term "control" means having the ability, directly or indirectly, to determine (without regard to whether exercised through one or more corporate structures) the manner in which an entity conducts mineral activities, through any means, including without limitation, ownership interest, authority to commit the entity's real or financial assets, position as a director, officer, or partner of the entity, or contractual arrangement.
 - (6) The term "environmental protection requirements" means the requirements and standards of title II, and such other standards as are established by the Secretary governing mineral activities pursuant to this Act.
 - (7) The term "exploration" means those techniques employed to locate the presence of a locatable mineral deposit and to establish its nature, position, size, shape, grade, and value not associated with mining, beneficiation, processing, or marketing of minerals.

- 1 (8) The term "Indian lands" means lands held 2 in trust for the benefit of an Indian tribe or indi-3 vidual or held by an Indian tribe or individual sub-4 ject to a restriction by the United States against 5 alienation.
 - (9) The term "Indian tribe" means any Indian tribe, band, nation, pueblo, or other organized group or community, including any Alaska Native village or regional corporation as defined in or established pursuant to the Alaska Native Claims Settlement Act (43 U.S.C. 1601 and following), that is recognized as eligible for the special programs and services provided by the United States to Indians because of their status as Indians.
 - (10) The term "land use plans" means those plans required under section 202 of the Federal Land Policy and Management Act of 1976 (43 U.S.C. 1712) or the land management plans for National Forest System units required under section 6 of the Forest and Rangeland Renewable Resources Planning Act of 1974 (16 U.S.C. 1604), whichever is applicable.
 - (11) The term "legal subdivisions" means an aliquot quarter quarter section of land as established by the official records of the public land survey sys-

- tem, or a single lot as established by the official records of the public land survey system if the pertinent section is irregular and contains fractional lots, as the case may be.
 - (12)(A) The term "locatable mineral" means any mineral, the legal and beneficial title to which remains in the United States and that is not subject to disposition under any of the following:
- 9 (i) The Mineral Leasing Act (30 U.S.C. 10 181 and following).
- 11 (ii) The Geothermal Steam Act of 1970 12 (30 U.S.C. 1001 and following).
- 13 (iii) The Act of July 31, 1947, commonly 14 known as the Materials Act of 1947 (30 U.S.C. 15 601 and following).
 - (iv) The Mineral Leasing for Acquired Lands Act (30 U.S.C. 351 and following).
 - (B) The term "locatable mineral" does not include any mineral held in trust by the United States for any Indian or Indian tribe, as defined in section 2 of the Indian Mineral Development Act of 1982 (25 U.S.C. 2101), or any mineral owned by any Indian or Indian tribe, as defined in that section, that is subject to a restriction against alienation imposed by the United States.

7

8

16

17

18

19

20

21

22

23

24

1	(13) The term "millsite claim" means a claim
2	to public land that—
3	(A) does not exceed 5 acres for each 20
4	acres of mining claim for a vein or lode;
5	(B) is noncontiguous to such vein or lode;
6	and
7	(C) is needed by a mining claim holder for
8	mining, milling, processing, beneficiation, or
9	other similar operations in connection with the
10	mining claim.
11	(14) The term "mineral activities" means any
12	activity on Federal lands for, related to, or inci-
13	dental to, mineral exploration, mining, beneficiation,
14	processing, or reclamation activities for any locatable
15	mineral.
16	(15) The term "mining" means the processes
17	employed for the extraction of a locatable mineral
18	from the earth.
19	(16) The term "National Conservation System
20	unit" means any unit of the National Park System,
21	National Wildlife Refuge System, National Wild and
22	Scenic Rivers System, or National Trails System, or
23	a National Conservation Area, a National Recreation
24	Area, a National Monument, or any unit of the Na-
25	tional Wilderness Preservation System.

- 1 (17) The term "operator" means any person, 2 conducting mineral activities subject to this Act or 3 any agent of such a person.
 - (18) The term "person" means an individual, Indian tribe, partnership, association, society, joint venture, joint stock company, firm, company, corporation, cooperative, or other organization and any instrumentality of State or local government including any publicly owned utility or publicly owned corporation of State or local government.
 - (19) The term "processing" means processes downstream of beneficiation employed to prepare locatable mineral ore into the final marketable product, including but not limited to smelting and electrolytic refining.
 - (20) The term "Secretary" means the Secretary of the Interior, unless otherwise specified.
 - (21) The term "temporary cessation" means a halt in mine-related production activities for a period no longer than 5 year.
- 21 (b) TITLE II.—

(1) Valid existing rights.—As used in title II, the term "valid existing rights" means a mining claim or millsite claim located on lands described in section 201(b), that—

1	(A) was properly located and maintained
2	under this Act prior to and on the applicable
3	date; or
4	(B)(i) was properly located and maintained
5	under the general mining laws prior to the ap-
6	plicable date;
7	(ii) was supported by a discovery of a valu-
8	able mineral deposit within the meaning of the
9	general mining laws on the applicable date, or
10	satisfies the limitations under existing law for
11	millsite claims; and
12	(iii) continues to be valid under this Act.
13	(2) Applicable date.—As used in paragraph
14	(1), the term "applicable date" means one of the fol-
15	lowing:
16	(A) For lands described in paragraph (1)
17	of section 201(b), the date of the recommenda-
18	tion referred to in paragraph (1) of that section
19	if such recommendation is made on or after the
20	date of the enactment of this Act.
21	(B) For lands described in paragraph (1)
22	of section 201(b), if the recommendation re-
23	ferred to in paragraph (1) of that section is
24	made before the date of the enactment of this
25	Act, the earlier of—

1	(i) the date of the enactment of this
2	Act; or
3	(ii) the date of any withdrawal of such
4	lands from mineral activities.
5	(C) For lands described in paragraph
6	(3)(B) of section 201(b), the date of the enact-
7	ment of this Act.
8	(D) For lands described in paragraph
9	(3)(A) or $(3)(C)$ of section $201(b)$, the date of
10	the enactment of the amendment to the Wild
11	and Scenic Rivers Act (16 U.S.C. 1271 and fol-
12	lowing) listing the river segment for study.
13	(E) For lands described in paragraph
14	(3)(B) of section 201(b), the date of the deter-
15	mination of eligibility of such lands for inclu-
16	sion in the Wild and Scenic River System.
17	(F) For lands described in paragraph (4)
18	of section 201(b), the date of the withdrawal
19	under other law.
20	(c) References to Other Laws.—(1) Any ref-
21	erence in this Act to the term general mining laws is a
22	reference to those Acts that generally comprise chapters
23	2, 12A, and 16, and sections 161 and 162, of title 30,
24	United States Code.

- 1 (2) Any reference in this Act to the Act of July 23,
- 2 1955, is a reference to the Act entitled "An Act to amend
- 3 the Act of July 31, 1947 (61 Stat. 681) and the mining
- 4 laws to provide for multiple use of the surface of the same
- 5 tracts of the public lands, and for other purposes" (30
- 6 U.S.C. 601 and following).

7 TITLE I—MINERAL EXPLO-

8 RATION AND DEVELOPMENT

- 9 SEC. 101. RIGHTS UNDER THIS ACT.
- The holder of a mining claim located under the gen-
- 11 eral mining laws and maintained in compliance with this
- 12 Act shall have the exclusive right of possession and use
- 13 of the claimed land for mineral activities, including the
- 14 right of ingress and egress to such claimed lands for such
- 15 activities, subject to the rights of the United States under
- 16 this Act and other applicable Federal law. Such rights of
- 17 the claim holder shall terminate upon completion of min-
- 18 eral activities of lands to the satisfaction of the Secretary.
- 19 In cases where an area is determined unsuitable under
- 20 section 202, holders of claims located under the general
- 21 mining laws shall be entitled to receive a refund of claim
- 22 maintenance fees.
- 23 SEC. 102. CLAIM MAINTENANCE REQUIREMENTS.
- 24 (a) Claim Maintenance Fee.—Except as provided
- 25 in subsections (c), (d), and (e), the holder of each

- 1 unpatented mining claim, mill, or tunnel site located pur-
- 2 suant to the general mining laws, whether located before
- 3 or after the enactment of this Act, shall pay to the Sec-
- 4 retary, on or before August 31 of each year, a claim main-
- 5 tenance fee of \$100 per claim. Such claim maintenance
- 6 fee shall be in lieu of the assessment work requirement
- 7 contained in the general mining laws and the related filing
- 8 requirements contained in section 314(a) of the Federal
- 9 Land Policy and Management Act of 1976 (43 U.S.C.
- 10 1744(a)).
- 11 (b) TIME OF PAYMENT.—The claim maintenance fee
- 12 payable pursuant to subsection (a) for any assessment
- 13 year (as defined under the general mining laws) shall be
- 14 paid before the commencement of the assessment year.
- 15 (c) OIL SHALE CLAIMS SUBJECT TO CLAIM MAINTE-
- 16 NANCE FEES UNDER ENERGY POLICY ACT OF 1992.—
- 17 This section shall not apply to any oil shale claims for
- 18 which a fee is required to be paid under section 2511(e)(2)
- 19 of the Energy Policy Act of 1992 (106 Stat. 3111; 30
- 20 U.S.C. 242).
- 21 (d) Waiver for Patent Applicants.—The Sec-
- 22 retary may waive the claim maintenance fee required
- 23 under this section for a claimant who certifies in writing
- 24 to the Secretary that on the date the payment was due,
- 25 the claimant and all related parties—

1	(1) had filed a patent application with the Sec-
2	retary on or before September 30, 1994; and
3	(2) had fully complied with all requirements es-
4	tablished under sections 2325 and 2326 of the Re-
5	vised Statutes (30 U.S.C. 29 and 30) for vein or
6	lode claims and sections 2329, 2330, 2331, and
7	2333 of the Revised Statutes (30 U.S.C. 35, 36, and
8	37) for placer claims, and section 2337 of the Re-
9	vised Statutes (30 U.S.C. 42) for millsite claims, by
10	that date.
11	(e) Exceptions for Claimants Holding 10 or
12	FEWER MINING CLAIMS.—
13	(1) In general.—A claimant may elect to per-
14	form the assessment work required under the gen-
15	eral mining laws in lieu of paying the maintenance
16	fee required under this section if the claimant cer-
17	tifies in writing to the Secretary that on the date the
18	payment was due, the claimant and all related par-
19	ties—
20	(A) are producing hard rock minerals
21	under a valid notice or plan of operation which
22	production results in not less than \$1,500 and
23	not more than \$800,000 in gross revenues per
24	year from a total of 10 or fewer claims;

- 1 (B) are performing exploration work to 2 disclose, expose, or otherwise make known pos-3 sible valuable mineralization on a total of 10 or 4 fewer claims under a valid notice or plan of op-5 eration; and
 - (C) have less than 10 acres of unreclaimed surface disturbance from such mining activity or such exploration work.
 - (2) CLAIMANTS ELECTING TO DO ASSESSMENT WORK.—A claimant holding 10 or fewer mining claims, who elects to do the assessment work required by the general mining laws in lieu of paying the claim maintenance fee required under this section shall be required to meet the filing requirements of section 314(a) and (c) of the Federal Land Policy and Management Act (43 U.S.C. 1744(a) and (c)) on such 10 or fewer claims and shall certify the performance of such assessment work to the Secretary by August 31 of each year.
- 20 (f) Co-Ownership.—Upon the failure of any one or 21 more of several co-claimants to contribute such co-claim-22 ant or claimants' portion of the fee under this section, any 23 co-claimant who has paid such fee may, after the payment 24 due date, give the delinquent co-claimant or claimants no-25 tice of such failure in writing or by publication in the

7

8

9

10

11

12

13

14

15

16

17

18

1	newspaper nearest the claim for at least once a week for
2	at least 90 days. If at the expiration of 90 days after such
3	notice in writing or by publication, any delinquent co-
4	claimant fails or refuses to contribute the co-claimant's
5	portion, the co-claimant's interest in the claim shall be-
6	come the property of the co-claimants who have paid the
7	required fee. The co-claimants who take over interest in
8	a claim in such a manner shall assume the duty to pay
9	the additional fees associated with such claim.
10	(g) Fund.—All moneys received by the United States
11	under this section shall be deposited in the Abandoned
12	Locatable Minerals Mine Reclamation Fund established
13	under title IV.
14	(h) CREDIT AGAINST ROYALTY.—The amount of the
15	annual claim maintenance fee required to be paid under
16	this section for any claim for any period shall be credited
17	against the amount of royalty required to be paid under
18	section 111 for the same period with respect to that claim.
19	(i) Definitions.—For purposes of this section:
20	(1) With respect to any claimant, the term "re-
21	lated party" means—
22	(A) the spouse and dependent children (as
23	defined in section 152 of the Internal Revenue
24	Code of 1986), of the claimant; and

- 1 (B) any affiliate of the claimant, including
- a person who controls, is controlled by, or is
- 3 under common control with the claimant.
- 4 (2) The term "control" includes actual control,
- 5 legal control, and the power to exercise control,
- 6 through or by common directors, officers, stock-
- 7 holders, a voting trust, or a holding company or in-
- 8 vestment company, or any other means.

9 SEC. 103. LOCATION FEE.

- 10 (a) IN GENERAL.—Notwithstanding any other provi-
- 11 sion of law, for every unpatented mining claim, mill, or
- 12 tunnel site located after the date of enactment of this Act,
- 13 pursuant to the general mining laws, the locator shall, at
- 14 the time the location notice is recorded with the Bureau
- 15 of Land Management, pay to the Secretary a location fee,
- 16 in addition to the claim maintenance fee required by sec-
- 17 tion 102, of \$25 per claim.
- 18 (b) Time of Payment.—The location fee imposed
- 19 under subsection (a) shall be payable not later than 90
- 20 days after the date of location.

21 SEC. 104. CO-OWNERSHIP.

- The co-ownership provisions of the general mining
- 23 laws shall remain in effect, except that in applying such
- 24 provisions, the annual claim maintenance fee required

- 1 under this title shall, where applicable, replace applicable
- 2 assessment requirements and expenditures.

3 SEC. 105. OTHER REQUIREMENTS.

- 4 Nothing in this title shall change or modify the re-
- 5 quirements of section 314(b) of the Federal Land Policy
- 6 and Management Act of 1976 (43 U.S.C. 1744(b)), re-
- 7 lated to filings required by section 314(b), and such re-
- 8 quirements shall remain in effect with respect to claims
- 9 and mill or tunnel sites for which fees are required to be
- 10 paid under this section.

11 SEC. 106. FEE ADJUSTMENTS.

- 12 (a) Inflation Adjustments.—The Secretary of
- 13 the Interior shall adjust the fees required by this section
- 14 to reflect changes in the Consumer Price Index published
- 15 by the Bureau of Labor Statistics of the Department of
- 16 Labor, every 5 years after the date of the enactment of
- 17 this Act or more frequently if the Secretary determines
- 18 an adjustment to be reasonable.
- 19 (b) Notice.—The Secretary shall provide claimants
- 20 notice of any adjustment made under this section not later
- 21 than July 1 of any year in which the adjustment is made.
- 22 (c) Application of Adjustment.—A fee adjust-
- 23 ment under this section shall begin to apply during the
- 24 first assessment year (as defined under the general mining

- 1 laws) that begins at noon on the first day of September
- 2 after the adjustment is made.

3 SEC. 107. USE OF FEES.

- 4 All moneys received by the United States under this
- 5 title shall be deposited in the Abandoned Locatable Min-
- 6 erals Mine Reclamation Fund established under title IV.

7 SEC. 108. PROHIBITION.

- 8 If the Secretary prohibits the use of a mining claim
- 9 for mineral activities pursuant to section 202 of this Act
- 10 (relating to unsuitability), the provisions of sections 101
- 11 through 107 shall no longer apply with respect to that
- 12 claim.

13 SEC. 109. FAILURE TO COMPLY.

- 14 (a) FORFEITURE.—The failure of the claim holder to
- 15 file the notice of location, to pay the location fee, or to
- 16 comply with the claim maintenance provisions of section
- 17 102 for a mining claim as required by this title shall be
- 18 deemed conclusively to constitute forfeiture of the mining
- 19 claim by operation of law. Forfeiture shall not relieve any
- 20 person of any obligation created under this Act, including
- 21 reclamation.
- 22 (b) Prohibition.—A claim holder who has forfeited
- 23 a claim, except as provided in subsection (c) of this sec-
- 24 tion, may not locate a new claim for a period of 5 years
- 25 from the date such claim is deemed forfeited.

1	(c) Relinquishment.—A claim holder deciding not
2	to pursue mineral activities on a claim may relinquish such
3	claim by notifying the Secretary. A claim holder relin-
4	quishing a claim is responsible for reclamation as required
5	by section 306 of this Act and all other applicable require-
6	ments. A claim holder who relinquishes a claim shall not
7	be subject to the prohibition of subsection (b) of this sec-
8	tion unless the Secretary determines that the claim is
9	being relinquished and relocated for the purpose of avoid-
10	ing compliance with any provision of this Act, including
11	payment of the claim maintenance fee.
12	SEC. 110. LIMITATION ON PATENTS.
13	(a) Mining Claims.—
14	(1) DETERMINATIONS REQUIRED.—After the
15	date of enactment of this Act, no patent shall be
16	issued by the United States for any mining claim lo-
17	cated under the general mining laws unless the Sec-
18	retary determines that, for the claim concerned—
19	(A) a patent application was filed with the
20	Secretary on or before September 30, 1994;
21	and
22	(B) all requirements established under sec-
23	tions 2325 and 2326 of the Revised Statutes
24	(30 U.S.C. 29 and 30) for vein or lode claims
25	and sections 2329, 2330, 2331, and 2333 of

- the Revised Statutes (30 U.S.C. 35, 36, and 37) for placer claims were fully complied with by that date, including the parameters set forth in section 2(a)(12) of this Act.
 - (2) RIGHT TO PATENT.—If the Secretary makes the determinations referred to in subparagraphs (A) and (B) of paragraph (1) for any mining claim, the holder of the claim shall be entitled to the issuance of a patent in the same manner and degree to which such claim holder would have been entitled to prior to the enactment of this Act, unless and until such determinations are withdrawn or invalidated by the Secretary or by a court of the United States.

(b) MILLSITE CLAIMS.—

- (1) Determinations required.—After the date of enactment of this Act, no patent shall be issued by the United States for any millsite claim located under the general mining laws unless the Secretary determines that for the millsite concerned—
 - (A) a patent application for such land was filed with the Secretary on or before September 30, 1994; and
- (B) all requirements applicable to such patent application were fully complied with by that date.

1 (2) RIGHT TO PATENT.—If the Secretary makes 2 the determinations referred to in subparagraphs (A) 3 and (B) of paragraph (1) for any millsite claim, the holder of the claim shall be entitled to the issuance 5 of a patent in the same manner and degree to which 6 such claim holder would have been entitled to prior 7 to the enactment of this Act, unless and until such 8 determinations are withdrawn or invalidated by the 9 Secretary or by a court of the United States.

10 SEC. 111. ROYALTY.

(a) Reservation of Royalty.—Production of all 11 locatable minerals from any mining claim located under 12 the general mining laws and maintained in compliance with this Act, or mineral concentrates or products derived 14 15 from locatable minerals from any mining claim located under the general mining laws and maintained in compli-16 17 ance with this Act, as the case may be, shall be subject to a royalty of 8 percent of the net smelter return from 18 19 such production. The claim holder and any operator to 20 whom the claim holder has assigned the obligation to make 21 royalty payments under the claim and any person who 22 controls such claim holder or operator shall be jointly and 23 severally liable for payment of such royalties.

(b) Duties of Claim Holders, Operators, and

25 Transporters.—(1) A person—

- 1 (A) who is required to make any royalty pay-2 ment under this section shall make such payments 3 to the United States at such times and in such man-4 ner as the Secretary may by rule prescribe; and
- (B) shall notify the Secretary, in the time and manner as may be specified by the Secretary, of any assignment that such person may have made of the obligation to make any royalty or other payment under a mining claim.
- 10 (2) Any person paying royalties under this section 11 shall file a written instrument, together with the first roy-12 alty payment, affirming that such person is liable to the 13 Secretary for making proper payments for all amounts due for all time periods for which such person has a payment 14 15 responsibility. Such liability for the period referred to in the preceding sentence shall include any and all additional 16 17 amounts billed by the Secretary and determined to be due 18 by final agency or judicial action. Any person liable for 19 royalty payments under this section who assigns any pay-20 ment obligation shall remain jointly and severally liable 21 for all royalty payments due for the claim for the period.
- 22 (3) A person conducting mineral activities shall—
 - (A) develop and comply with the site security provisions in operations permit designed to protect from theft the locatable minerals, concentrates or

24

- 1 products derived therefrom which are produced or 2 stored on a mining claim, and such provisions shall 3 conform with such minimum standards as the Sec-4 retary may prescribe by rule, taking into account the
- 5 variety of circumstances on mining claims; and
- 6 (B) not later than the 5th business day after 7 production begins anywhere on a mining claim, or 8 production resumes after more than 90 days after 9 production was suspended, notify the Secretary, in 10 the manner prescribed by the Secretary, of the date 11 on which such production has begun or resumed.
- 12 (4) The Secretary may by rule require any person en-13 gaged in transporting a locatable mineral, concentrate, or product derived therefrom to carry on his or her person, 14 15 in his or her vehicle, or in his or her immediate control, documentation showing, at a minimum, the amount, ori-16 17 gin, and intended destination of the locatable mineral, con-18 centrate, or product derived therefrom in such cir-19 cumstances as the Secretary determines is appropriate.
- 20 (c) RECORDKEEPING AND REPORTING REQUIRE-21 MENTS.—(1) A claim holder, operator, or other person di-22 rectly involved in developing, producing, processing, trans-23 porting, purchasing, or selling locatable minerals, concentrates, or products derived therefrom, subject to this

- 1 lish and maintain any records, make any reports, and pro-
- 2 vide any information that the Secretary may reasonably
- 3 require for the purposes of implementing this section or
- 4 determining compliance with rules or orders under this
- 5 section. Such records shall include, but not be limited to,
- 6 periodic reports, records, documents, and other data. Such
- 7 reports may also include, but not be limited to, pertinent
- 8 technical and financial data relating to the quantity, qual-
- 9 ity, composition volume, weight, and assay of all minerals
- 10 extracted from the mining claim. Upon the request of any
- 11 officer or employee duly designated by the Secretary or
- 12 any State conducting an audit or investigation pursuant
- 13 to this section, the appropriate records, reports, or infor-
- 14 mation that may be required by this section shall be made
- 15 available for inspection and duplication by such officer or
- 16 employee or State. Failure by a claim holder, operator,
- 17 or other person referred to in the first sentence to cooper-
- 18 ate with such an audit, provide data required by the Sec-
- 19 retary, or grant access to information may, at the discre-
- 20 tion of the Secretary, result in involuntary forfeiture of
- 21 the claim.
- 22 (2) Records required by the Secretary under this sec-
- 23 tion shall be maintained for 10 years after release of fi-
- 24 nancial assurance under section 305 unless the Secretary
- 25 notifies the operator that the Secretary has initiated an

- 1 audit or investigation involving such records and that such
- 2 records must be maintained for a longer period. In any
- 3 case when an audit or investigation is underway, records
- 4 shall be maintained until the Secretary releases the oper-
- 5 ator of the obligation to maintain such records.
- 6 (d) Audits.—The Secretary is authorized to conduct
- 7 such audits of all claim holders, operators, transporters,
- 8 purchasers, processors, or other persons directly or indi-
- 9 rectly involved in the production or sales of minerals cov-
- 10 ered by this Act, as the Secretary deems necessary for the
- 11 purposes of ensuring compliance with the requirements of
- 12 this section. For purposes of performing such audits, the
- 13 Secretary shall, at reasonable times and upon request,
- 14 have access to, and may copy, all books, papers and other
- 15 documents that relate to compliance with any provision
- 16 of this section by any person.
- 17 (e) Cooperative Agreements.—(1) The Secretary
- 18 is authorized to enter into cooperative agreements with the
- 19 Secretary of Agriculture to share information concerning
- 20 the royalty management of locatable minerals, con-
- 21 centrates, or products derived therefrom, to carry out in-
- 22 spection, auditing, investigation, or enforcement (not in-
- 23 cluding the collection of royalties, civil or criminal pen-
- 24 alties, or other payments) activities under this section in

- 1 cooperation with the Secretary, and to carry out any other
- 2 activity described in this section.
- 3 (2) Except as provided in paragraph (3)(A) of this
- 4 subsection (relating to trade secrets), and pursuant to a
- 5 cooperative agreement, the Secretary of Agriculture shall,
- 6 upon request, have access to all royalty accounting infor-
- 7 mation in the possession of the Secretary respecting the
- 8 production, removal, or sale of locatable minerals, con-
- 9 centrates, or products derived therefrom from claims on
- 10 lands open to location under this Act.
- 11 (3) Trade secrets, proprietary, and other confidential
- 12 information protected from disclosure under section 552
- 13 of title 5, United States Code, popularly known as the
- 14 Freedom of Information Act, shall be made available by
- 15 the Secretary to other Federal agencies as necessary to
- 16 assure compliance with this Act and other Federal laws.
- 17 The Secretary, the Secretary of Agriculture, the Adminis-
- 18 trator of the Environmental Protection Agency, and other
- 19 Federal officials shall ensure that such information is pro-
- 20 vided protection in accordance with the requirements of
- 21 that section.
- 22 (f) Interest and Substantial Underreporting
- 23 Assessments.—(1) In the case of mining claims where
- 24 royalty payments are not received by the Secretary on the
- 25 date that such payments are due, the Secretary shall

- 1 charge interest on such underpayments at the same inter-
- 2 est rate as is applicable under section 6621(a)(2) of the
- 3 Internal Revenue Code of 1986. In the case of an under-
- 4 payment, interest shall be computed and charged only on
- 5 the amount of the deficiency and not on the total amount.
- 6 (2) If there is any underreporting of royalty owed on
- 7 production from a claim for any production month by any
- 8 person liable for royalty payments under this section, the
- 9 Secretary shall assess a penalty of not greater than 25
- 10 percent of the amount of that underreporting.
- 11 (3) For the purposes of this subsection, the term
- 12 "underreporting" means the difference between the roy-
- 13 alty on the value of the production that should have been
- 14 reported and the royalty on the value of the production
- 15 which was reported, if the value that should have been
- 16 reported is greater than the value that was reported. An
- 17 underreporting constitutes a "substantial underreporting"
- 18 if such difference exceeds 10 percent of the royalty on the
- 19 value of production that should have been reported.
- 20 (4) The Secretary may waive or reduce the assess-
- 21 ment provided in paragraph (2) of this subsection if the
- 22 person liable for royalty payments under this section cor-
- 23 rects the underreporting before the date such person re-
- 24 ceives notice from the Secretary that an underreporting

- 1 may have occurred, or before 90 days after the date of
- 2 the enactment of this section, whichever is later.
- 3 (5) The Secretary shall waive any portion of an as-
- 4 sessment under paragraph (2) of this subsection attrib-
- 5 utable to that portion of the underreporting for which the
- 6 person responsible for paying the royalty demonstrates
- 7 that—
- 8 (A) such person had written authorization from
- 9 the Secretary to report royalty on the value of the
- production on basis on which it was reported,
- 11 (B) such person had substantial authority for
- reporting royalty on the value of the production on
- the basis on which it was reported,
- 14 (C) such person previously had notified the Sec-
- retary, in such manner as the Secretary may by rule
- prescribe, of relevant reasons or facts affecting the
- 17 royalty treatment of specific production which led to
- the underreporting, or
- 19 (D) such person meets any other exception
- which the Secretary may, by rule, establish.
- 21 (6) All penalties collected under this subsection shall
- 22 be deposited in the Abandoned Locatable Minerals Mine
- 23 Reclamation Fund established under title IV.
- 24 (g) Delegation.—For the purposes of this section,
- 25 the term "Secretary" means the Secretary of the Interior

- 1 acting through the Director of the Minerals Management
- 2 Service.
- 3 (h) Expanded Royalty Obligations.—Each per-
- 4 son liable for royalty payments under this section shall
- 5 be jointly and severally liable for royalty on all locatable
- 6 minerals, concentrates, or products derived therefrom lost
- 7 or wasted from a mining claim located under the general
- 8 mining laws and maintained in compliance with this Act
- 9 when such loss or waste is due to negligence on the part
- 10 of any person or due to the failure to comply with any
- 11 rule, regulation, or order issued under this section.
- 12 (i) Net Smelter Return Defined.—For the pur-
- 13 poses of this section, for any locatable mineral, the term
- 14 "net smelter return" has the same meaning as the term
- 15 "gross income" in section 613(c)(1) of the Internal Rev-
- 16 enue Code of 1986.
- 17 (j) Effective Date.—The royalty under this sec-
- 18 tion shall take effect with respect to the production of
- 19 locatable minerals after the enactment of this Act, but any
- 20 royalty payments attributable to production during the
- 21 first 12 calendar months after the enactment of this Act
- 22 shall be payable at the expiration of such 12-month period.
- 23 (k) Failure to Comply With Royalty Require-
- 24 MENTS.—Any person who fails to comply with the require-
- 25 ments of this section or any regulation or order issued to

- 1 implement this section shall be liable for a civil penalty
- 2 under section 109 of the Federal Oil and Gas Royalty
- 3 Management Act (30 U.S.C. 1719) to the same extent as
- 4 if the claim located under the general mining laws and
- 5 maintained in compliance with this Act were a lease under
- 6 that Act.

7 TITLE II—PROTECTION OF

8 SPECIAL PLACES

- 9 SEC. 201. LANDS OPEN TO LOCATION.
- 10 (a) Lands Open to Location.—Except as provided
- 11 in subsection (b), mining claims may be located under this
- 12 Act on lands and interests in lands owned by the United
- 13 States if—
- 14 (1) such lands and interests were open to the
- location of mining claims under the general mining
- laws on the date of enactment of this Act; or
- 17 (2) such lands and interests are opened to the
- location of mining claims after the date of enact-
- ment of this Act by reason of any administrative ac-
- tion or statute.
- 21 (b) Lands not Open to Location.—Notwith-
- 22 standing any other provision of law and subject to valid
- 23 existing rights, each of the following shall not be open to
- 24 the location of mining claims under this Act on or after
- 25 the date of enactment of this Act:

- (1) Lands recommended for wilderness designation by the agency managing the surface, pending a final determination by the Congress of the status of such recommended lands, or otherwise being managed as roadless areas under an applicable land use plan.
 - (2) Lands being managed by the Secretary, acting through Bureau of Land Management, as wilderness study areas or National Monuments on the date of enactment of this Act except where the location of mining claims is specifically allowed to continue by the statute designating the study area, pending a final determination by the Congress of the status of such lands.

(3) Lands that are—

- (A) in designated Wild and Scenic Rivers and under study for inclusion in the National Wild and Scenic River System pursuant to section 5(a) of the Wild and Scenic Rivers Act (16 U.S.C. 1276(a)), pending a final determination by the Congress of the status of such lands;
- (B) determined by a Federal agency under section 5(d) of such Act (16 U.S.C. 1276(d)) to be eligible for inclusion in such system, pending

1	a final determination by the Congress of the
2	status of such lands; or
3	(C) designated Wild and Scenic Rivers that
4	have been withdrawn from mineral entry by ac-
5	tion of the Secretary of the Interior.
6	(4) Lands withdrawn or segregated from min-
7	eral entry under authority of other law.
8	(5) Lands designated as Areas of Critical Envi-
9	ronmental Concern.
10	(6) Lands identified as "sacred sites" in ac-
11	cordance with Executive Order 13007.
12	(7) Lands within 10 miles of a National Con-
13	servation System unit.
14	(8) Lands identified in the Roadless Area Con-
15	servation Rule of January 2001.
16	SEC. 202. UNSUITABILITY REVIEW.
17	(a) Authority.—(1) As provided for in this section,
18	the Secretary of the Interior, in carrying out that Sec-
19	retary's responsibilities under the Federal Land Policy
20	and Management Act of 1976, and the Secretary of Agri-
21	culture, in carrying out that Secretary's responsibilities
22	under the Forest and Rangeland Renewable Resources
23	Planning Act of 1974, shall each review lands that are
24	subject to this Act in order to determine, in accordance
25	with the provisions of subsection (b), whether there are

- 1 any areas on such lands that are either unsuitable for all
- 2 types of mineral activities or conditionally suitable for cer-
- 3 tain types of mineral activities.
- 4 (2) Any determination made in accordance with sub-
- 5 section (b) shall be immediately effective. Such determina-
- 6 tion shall be incorporated into the applicable land use plan
- 7 when such plan is adopted, revised, or significantly amend-
- 8 ed pursuant to provisions of law other than this Act.
- 9 (3) In any instance where a determination is made
- 10 in accordance with subsection (b) that an area is condi-
- 11 tionally suitable for all or certain mineral activities, the
- 12 Secretary concerned shall take appropriate steps to notify
- 13 the public that any operations permit application relevant
- 14 to that area shall be conditioned accordingly.
- 15 (4) In areas with any special characteristics described
- 16 in subsection (b)(3), the Secretary, or for National Forest
- 17 System lands the Secretary of Agriculture, shall undertake
- 18 a validity examination on any claims within those areas.
- 19 (b) Special Characteristics.—(1) The Secretary,
- 20 or for National Forest System lands the Secretary of Agri-
- 21 culture, shall determine that an area open to location is
- 22 unsuitable for all or certain mineral activities if such Sec-
- 23 retary finds that such activities would result in significant,
- 24 permanent, and irreparable damage to special characteris-
- 25 tics as described in paragraph (3) that cannot be pre-

- 1 vented by the imposition of conditions in the operations
- 2 permit required under section 303(b).
- 3 (2) The Secretary, or for National Forest System
- 4 lands, the Secretary of Agriculture, may determine, after
- 5 notice and opportunity for public comment, that an area
- 6 is conditionally suitable for all or certain types of mineral
- 7 activities, if the Secretary concerned determines that any
- 8 of the special characteristics of such area, as listed in
- 9 paragraph (3), require protection from the effects of min-
- 10 eral activities.
- 11 (3) Any of the following shall be considered special
- 12 characteristics of an area which contains lands or interests
- 13 in lands open to location under this Act:
- 14 (A) The existence of significant water resources
- or supplies in or associated with such area, such as
- aquifers and aquifer recharge areas.
- 17 (B) The presence in such area of publicly
- owned places which are listed on or are determined
- 19 eligible for listing on the National Register of His-
- toric Places.
- 21 (C) The designation of all or any portion of
- such area or any adjacent area as a National Con-
- 23 servation System unit.
- (D) The designation of all or any portion of
- such area or any adjacent area as critical habitat for

- threatened or endangered species under the Endangered Species Act of 1973 (16 U.S.C. 1531 and following).
- 4 (E) The designation of all or any portion of 5 such area as Class I under section 162 of the Clean 6 Air Act (42 U.S.C. 7401).
- 7 (F) The presence of such other resource values 8 as the Secretary, or for National Forest System 9 lands, the Secretary of Agriculture, may, by joint 10 rule, specify based upon field testing that verifies 11 such criteria.
- 12 (G) Areas that are designated as or adjacent to 13 Research Natural Areas.
- 14 (H) Lands containing Native American "sacred 15 sites" as defined in Executive Order 13007, and 16 other cultural and religious values.
- 17 (I) The presence of sole source aquifers, as de-18 fined or designated by the Environmental Protection 19 Agency.
- 20 (J) The presence of waters designated as Out-21 standing National Resource Waters as defined under 22 the Federal Water Pollution Control Act (33 U.S.C.
- 23 1251 note).
- 24 (c) Effect of Determination.—(1) In any in-25 stance in which a determination of unsuitability is made

- 1 for any area in accordance with subsection (b)(1), all min-
- 2 eral activities shall be prohibited in such area, and the
- 3 Secretary shall (with the consent of the Secretary of Agri-
- 4 culture for National Forest System lands) withdraw such
- 5 area pursuant to section 204 of the Federal Land Policy
- 6 and Management Act of 1976 (43 U.S.C. 1714). The Sec-
- 7 retary's determination under this section shall constitute
- 8 the documentation required to be provided under section
- 9 204(c)(12) of the Federal Land Policy and Management
- 10 Act of 1976 (43 U.S.C. 1714).
- 11 (2) In any instance where the Secretary, or for Na-
- 12 tional Forest System lands, the Secretary of Agriculture,
- 13 determines in accordance with subsection (b)(2) that, by
- 14 reason of any of the special characteristics listed in sub-
- 15 section (b)(3), an area is conditionally suitable for all or
- 16 certain mineral activities, the Secretary concerned shall in-
- 17 clude such additional conditions in each permit for mineral
- 18 activities in such area as necessary to limit or control min-
- 19 eral activities to the extent necessary to protect the special
- 20 characteristics concerned.
- 21 (3) Nothing in this section shall be construed as af-
- 22 fecting lands where mineral activities were being con-
- 23 ducted on the date of enactment of this Act under ap-
- 24 proved plans of operations or under notice (as provided
- 25 for in the regulations of the Secretary of the Interior in

- 1 effect prior to the date of enactment of this Act relating
- 2 to operations that cause a cumulative disturbance of 5
- 3 acres or less).
- 4 (4) Nothing in this section shall be construed as pro-
- 5 hibiting mineral activities at a specific site, where substan-
- 6 tial legal and financial commitments in such mineral ac-
- 7 tivities were in existence on the date of enactment of this
- 8 Act, but nothing in this section shall be construed as pro-
- 9 hibiting either Secretary from regulating such activities in
- 10 accordance with other authority of law. As used in this
- 11 paragraph, the term "substantial legal and financial com-
- 12 mitments" means, with respect to a specific site, signifi-
- 13 cant investments, expenditures, or undertakings that have
- 14 been made to explore or develop any mining claim and
- 15 or millsite located at such site under the general mining
- 16 laws, such as but not limited to: contracts for minerals
- 17 produced; construction; contracts for the construction; or
- 18 commitment to raise capital for the construction of proc-
- 19 essing, beneficiation, extraction, or refining facilities, or
- 20 transportation or utility infrastructure; exploration activi-
- 21 ties conducted to delineate proven or probable ore re-
- 22 serves; acquisition of mining claims (but only if such ac-
- 23 quisition is part of other significant investments specified
- 24 in this paragraph); and such other costs or expenditures
- 25 related to mineral activities at such site as are similar to

- 1 the foregoing itemized costs or expenditures and as may
- 2 be specified by the Secretaries by joint rule.
- 3 (d) WITHDRAWAL REVIEW.—(1) In carrying out the
- 4 responsibilities referred to in subsection (a), the Secretary
- 5 or, for National Forest System lands, the Secretary of Ag-
- 6 riculture, shall review all administrative withdrawals of
- 7 land under such Secretary's jurisdiction (other than wil-
- 8 derness study areas) to determine whether the modifica-
- 9 tion of such withdrawal for the purpose of allowing sur-
- 10 rounding lands to be withdrawn from the location of min-
- 11 ing claims under this Act is appropriate as a result of any
- 12 of the following:
- 13 (A) The imposition of any conditions imposed
- as part of the land use planning process or the im-
- position of any conditions as a result of the review
- process under subsection (a).
- 17 (B) The limitation of section 110 (relating to
- limitation on patent issuance).
- 19 (C) The criteria for special places set forth in
- this section or section 201.
- 21 (2) The Secretary concerned shall publish the review
- 22 referred to in paragraph (1) in the Federal Register no
- 23 later than 1 year after the date of enactment of this Act.
- 24 After providing notice and opportunity for comment, the
- 25 Secretary may issue a modification of such administrative

- 1 withdrawals as he deems appropriate by reason of the cri-
- 2 teria listed in subparagraph (A) or (B) of paragraph (1).
- 3 (e) Petitions for Designation as Unsuitable
- 4 OR CONDITIONALLY SUITABLE.—Any State, county, or
- 5 local government, and any Indian tribe or Native Hawai-
- 6 ian organization, may petition the Secretary or, in the case
- 7 of National Forest System lands, the Secretary of Agri-
- 8 culture, to designate any portion of land that is within
- 9 the secretaries jurisdictions that is open to mining as un-
- 10 suitable or conditionally suitable for mining pursuant to
- 11 the special places criteria set forth in this section or sec-
- 12 tion 201. The Secretary concerned shall publish the peti-
- 13 tion in the Federal Register no later than 30 days after
- 14 the date the petition is filed. After providing notice and
- 15 opportunity for comment, the Secretary shall respond to
- 16 the petitoner within 180 days after the end of the public
- 17 comment period.
- 18 (f) Limitation on Exchange of Withdrawn
- 19 Land.—Any lands withdrawn from mining under this Act
- 20 shall not be eligible for land disposal in any land exchange
- 21 under any other law.

1	TITLE III—ENVIRONMENTAL
2	CONSIDERATIONS OF MIN-
3	ERAL EXPLORATION AND DE-
4	VELOPMENT
5	SEC. 301. ENVIRONMENTAL PROTECTION STANDARDS.
6	Notwithstanding any other provision of law, and in
7	accordance with this title and applicable law, the Sec-
8	retary—
9	(1) shall require that mineral activities on Fed-
10	eral lands conducted by any person shall protect the
11	environment, public health, and public safety; and
12	(2) shall assure that mining activities on Fed-
13	eral lands are conducted in a manner that recognizes
14	the value of the mineral resources and the value of
15	Federal lands for other uses, including but not lim-
16	ited to recreation, wildlife habitat, and water supply.
17	SEC. 302. PERMITS.
18	(a) Permits Required.—No person may engage in
19	mineral activities on Federal lands that may cause a dis-
20	turbance of surface resources, including but not limited
21	to land, air, ground water and surface water, and fish and
22	wildlife, unless—
23	(1) the claim was properly located or converted
24	under this Act and properly maintained; and

- 1 (2) a permit was issued to such person under 2 this title authorizing such activities.
- 3 (b) Negligible Disturbance.—Notwithstanding
- 4 subsection (a)(2), a permit under this title shall not be
- 5 required for mineral activities that are a casual use of the
- 6 public lands, including the collection of geochemical, rock,
- 7 soil, or mineral specimens using hand tools; and hand pan-
- 8 ning. Casual use does not include—
- 9 (1) the use of mechanized earth moving equip-10 ment, suction dredging, or explosives;
- 11 (2) the use of motor vehicles in areas closed to 12 off-road vehicles; and
- 13 (3) the construction of roads, drill pads, or the 14 use of toxic or hazardous materials.

15 SEC. 303. OPERATIONS PERMIT.

- 16 (a) OPERATIONS PERMIT.—Any claim holder that is
- 17 in compliance with section 102 may apply to the Sec-
- 18 retary, or for National Forest System lands, the Secretary
- 19 of Agriculture, for an operations permit authorizing the
- 20 claim holder to carry out mineral activities on Federal
- 21 lands that are subject to the claim for any activity greater
- 22 than casual use (as that term is used in section 302(b)).
- 23 If the Secretary decides to issue such permit, the permit
- 24 shall include such terms and conditions as prescribed by
- 25 such Secretary to carry out this title.

1	(b) Permit Application Requirements.—An ap-
2	plication for an operations permit under this section shall
3	be submitted in a manner satisfactory to the Secretary
4	concerned and shall contain site characterization data, an
5	operations plan, a reclamation plan, monitoring plans,
6	long-term maintenance plans, to the extent necessary, and
7	such documentation as necessary to ensure compliance
8	with applicable Federal and State environmental laws and
9	regulations. If the proposed mineral activities will be car-
10	ried out in conjunction with mineral activities on adjacent
11	non-Federal lands, information on the location and nature
12	of such operations may be required by the Secretary. At
13	a minimum, each of the following shall be required for all
14	applications:
15	(1) An identification of the mining claims that
16	will be subject to the plan of operations.
17	(2) The name, mailing address, and social secu-
18	rity number or tax identification number, as applica-
19	ble, of each of the following:
20	(A) The applicant for the permit and any
21	agent of the applicant.
22	(B) The operator (if different than the ap-
23	plicant) of the claim concerned.
24	(C) Each claim holder (if different than
25	the applicant) of the claim concerned.

- 1 (D) Each affiliate and each officer or di-2 rector of the applicant and of the operator.
 - (3) A statement of whether the applicant or operator, or any subsidiary, affiliate, or person controlled by or under common control with the applicant or operator, is currently in violation of, or was, during the 5-year period preceding the date of application, found to be in violation of any of the following and if so, a brief explanation of the facts involved, including identification of the site and the nature of the violation:
 - (A) Any provision of this Act or any regulation under this Act.
 - (B) Any applicable Federal or State toxic substance, solid waste, air, water quality, reclamation, or fish and wildlife conservation law or regulation at any site where mining, beneficiation, or processing activities are occurring or have occurred.
 - (C) The Surface Mining Control and Reclamation Act of 1977 (30 U.S.C. 1201 and following) or the Mineral Leasing Act (30 U.S.C. 181 and following) or any regulation under those Acts at any site where mining operations have occurred or are occurring.

- 1 (4) A statement of whether the applicant or op2 erator, and any subsidiary, affiliate, or person con3 trolled by or under common control with the appli4 cant or operator, has ever held a Federal or State
 5 mining permit that has been suspended or revoked
 6 or has had a mining bond or similar security depos7 ited in lieu of bond forefeited and, if so, a brief ex8 planation of the facts involved.
 - (5) A statement of any current or previous permits or plans of operations issued under the Surface Mining Control and Reclamation Act of 1977 (30 U.S.C. 1201 and following) or the Federal Land Policy and Management Act of 1976 (43 U.S.C. 1701 and following).
 - (6) A description of the type and method of mineral activities proposed, the engineering techniques proposed to be used, and the equipment proposed to be used.
 - (7) The anticipated starting and termination dates of each phase of the mineral activities proposed, including any planned temporary cessation of operations.
 - (8) Accurate maps, to an appropriate scale, clearly showing the lands, watersheds, and surface waters, to be affected by the proposed mineral activi-

- ties; surface and mineral ownership; facilities, including roads and other man-made structures; proposed disturbances; soils and vegetation; topography; and water supply intakes and surface water bodies.
 - (9) A description of the biological resources in or associated with the area subject to or potentially impacted by planned mineral activities, including vegetation, fish and wildlife, and riparian and wetland habitats.
 - (10) A description of measures planned to exclude fish and wildlife resources from the area subject to mineral activities by covering, containment, or fencing of open waters, beneficiation, and processing materials; or maintenance of all facilities in a condition that is not harmful to fish and wildlife.
 - (11) A description of the quantity and quality of surface and ground water resources in or associated with the area subject to mineral activities, based on predisturbance monitoring sufficient to establish seasonal variations.
 - (12) An analysis of the potential hydrologic consequences of the mineral activities, both on and off the area subject to mineral activities, with respect to the hydrologic regime, quantity and quality of water in surface and ground water systems in-

2

3

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

cluding the dissolved and suspended solids under seasonal flow conditions, and the collection of sufficient data for the mine site and surrounding areas so that an assessment can be made by the Secretary regarding the possible cumulative impacts of the anticipated mineral activities in the area upon the hydrology of the area and particularly upon water availability and quality. To the extent that this analysis relies on hydrologic or other modeling, the models used shall be approved by the Secretary for application at the site. Such a model may not be approved if it is considered proprietary and therefore unavailable for public review. In describing the potential impacts of mineral activities, the applicant shall include information on the range of predicted impacts, the key factors in any sensitivity analyses undertaken, and the probabilities of various outcomes, to the extent such information is available.

(13) A description of the monitoring and reporting systems to be used to detect and determine whether compliance has and is occurring consistent with the environmental protection requirements and with predicted outcomes, including the type and location of monitoring devices, sampling parameters and frequency, detection limits, analytical methods,

- reporting procedures, and procedures to respond to reporting results, that will monitor the effects of mineral activities on the site and surrounding environment, including but not limited to, ground water, surface water, wetlands, air, soils, and fish and wild-life resources.
 - (14) Accident contingency plans that include, but are not limited to, immediate response strategies and corrective measures to protect public safety and prevent adverse environmental impacts, and appropriate insurance to cover accident contingencies.
 - (15) Any measures to comply with any conditions on minerals activities that are required in the applicable land use plan or any condition stipulated pursuant to section 202.
 - (16) Information determined necessary by the Secretary to assess the cumulative impacts of mineral activities, as required to comply with the National Environmental Policy Act of 1969, if impacts of the proposed mineral activities are additions to the impacts associated with other mineral activities.
 - (17) Such other environmental baseline data as the Secretaries, by joint regulation, shall require sufficient to validate the determinations required for issuance of a permit under this Act.

1 (18) Evidence of appropriate financial assur-2 ance as specified in section 305. 3 (19) A description of the site security provisions designed to protect from theft the locatable min-5 erals, concentrates, or products derived therefrom 6 that will be produced or stored on a mining claim. 7 (20) A full characterization of soils and geology 8 in the area to be affected by mineral activities. 9 (21) A demonstration that the mining claim is 10 economically valuable for development, taking into 11 account the costs of compliance with this Act and 12 other applicable law. 13 (22) A copy of the applicant's advertisement to 14 be published as required by subsection (k). 15 (c) OPERATION AND RECLAMATION PLANS APPLICA-TION REQUIREMENTS.—The operation and reclamation 16 plans referred to in subsection (b) shall include such rec-17 lamation measures as prescribed by the Secretary, or for 18 19 National Forest System lands the Secretary of Agri-20 culture, and each of the following: 21 (1) A description of the condition of the land, 22 including the fish and wildlife resources and habitat 23 contained thereon, subject to the permit prior to the

commencement of any mineral activities.

- 1 (2) A discussion of the applicable land use plan 2 and how the proposed reclamation activities will 3 render the post-mining and reclamation condition of 4 the land and resources consistent with that plan.
 - (3) A description of operation and reclamation measures proposed pursuant to the requirements of section 306.
 - (4) The engineering techniques to be used in operation and reclamation and the equipment proposed to be used.
 - (5) The anticipated starting and termination dates of each phase of the reclamation proposed.
 - (6) A description of the proposed condition of the land, including the fish and wildlife resources and habitat contained thereon, following the completion of reclamation.
 - (7) A description of the maintenance measures that will be necessary to meet the environmental protection requirements of this Act, including but not limited to, drainage, water treatment facilities, or liner maintenance and control. This description shall include an estimate of the costs of operating and maintaining such facilities for the length of time such facilities will be required.

- 1 (d) Permit Issuance or Denial.—(1) After pro-
- 2 viding notice and opportunity for public comment and
- 3 hearing pursuant to subsection (k), the Secretary, or for
- 4 National Forest System lands the Secretary of Agri-
- 5 culture, shall issue an operations permit if such Secretary
- 6 makes each of the following determinations in writing, and
- 7 shall deny a permit if such Secretary finds that the appli-
- 8 cation and applicant do not fully meet the following re-
- 9 quirements:
- 10 (A) The permit application, including the site 11 characterization data, operations plan, and reclama-
- tion plan, are complete and accurate and sufficient
- for developing a good understanding of the antici-
- pated impacts of the mineral activities and the effec-
- tiveness of proposed mitigation and control.
- 16 (B) The applicant has demonstrated that the
- 17 proposed reclamation in the operation and reclama-
- tion plan can be and is likely to be accomplished by
- the applicant consistent with the goals of the envi-
- 20 ronmental protection standard under section 301.
- 21 (C) The condition of the land, including the fish
- and wildlife resources and habitat contained thereon,
- after the completion of mineral activities and final
- reclamation, will conform to the land use plan appli-

- cable to the area subject to mineral activities and are returned to a productive use.
 - (D) The area subject to the proposed plan is not included within an area designated unsuitable or not open to location for the types of mineral activities proposed.
 - (E) The applicant has obtained the necessary Federal, State, and local permits to demonstrate that the mineral activities will be in compliance with this Act and all other applicable Federal requirements, and any applicable State requirements agreed to by the appropriate Secretary pursuant to cooperative agreements under section 307 and local land use and zoning requirements.
 - (F) The assessment of the probable cumulative impact of all anticipated mining in the area on the hydrologic balance specified in subsections (b)(11) and (b)(12) demonstrates that impacts to human health, water resources, wildlife habitat, and other natural resources will not cause undue or unnecessary degradation, and the proposed operation has been designed and will operate to minimize disturbances to the prevailing hydrologic balance of the permit area.

- 1 (G) The applicant has fully complied with the 2 requirements of section 305 (relating to financial as-3 surance).
- 4 (H) The Secretary has determined that there 5 will be no undue or unnecessary degradation of nat-6 ural resources.
 - (I) Neither the applicant nor operator, nor any subsidiary, affiliate, or person controlled by or under common control with the applicant or operator, is ineligible to receive a permit under section 304.
 - (J) The reclamation plan conclusively demonstrates that 10 years following mine closure, no treatment of surface or ground water for carcinogens or toxins will be required to meet water quality standards at the point of discharge.
- 16 (2) Issuance of an operations permit under this sec-17 tion shall be based on information supplied by the appli-18 cant or other interested parties and the applicant shall 19 have the burden of establishing that the application meets 20 the environmental standards of this Act as established in 21 this title.
- 22 (3) With respect to any activities specified in the rec-23 lamation plan referred to in subsection (b) that constitutes 24 a removal or remedial action under section 101 of the 25 Comprehensive Environmental Response, Compensation,

8

9

10

11

12

13

14

- 1 and Liability Act of 1980 (42 U.S.C. 9601 and following),
- 2 the Secretary shall consult with the Administrator of the
- 3 Environmental Protection Agency prior to the issuance of
- 4 an operations permit. The Administrator shall ensure that
- 5 the reclamation plan does not require activities which
- 6 would increase the costs or likelihood of removal or reme-
- 7 dial actions under the Comprehensive Environmental Re-
- 8 sponse, Compensation and Liability Act of 1980 (42)
- 9 U.S.C. 9601 and following) or corrective actions under the
- 10 Solid Waste Disposal Act (42 U.S.C. 6901 and following).
- 11 (e) TERM OF PERMIT; RENEWAL.—
- 12 (1) An operations permit shall be for a stated
- term. The term shall be no longer than that nec-
- essary to accomplish the proposed mineral activities
- subject to the permit, and in no case for more than
- 16 10 years.
- 17 (2) Failure by the operator to commence min-
- eral activities within two years of the date scheduled
- in an operations permit shall require a modification
- of the permit if the Secretary concerned determines
- 21 that modifications are necessary to comply with sec-
- tion 201.
- 23 (3) An operations permit shall carry with it the
- right of successive renewal upon expiration only with
- respect to operations on areas within the boundaries

- of the existing permit as issued. A renewal of such permit shall not be issued if such Secretary determines, in writing, any of the following:
 - (A) The terms and conditions of the existing permit are not being met.
 - (B) The operator has not demonstrated that the financial assurance would continue to apply in full force and effect for the renewal term.
 - (C) Any additional revised or updated information required by the Secretary concerned has not been provided.
 - (D) The applicant has not demonstrated that the mineral activities will be in compliance with the requirements of this Act, all other applicable Federal requirements, and any State requirements agreed to by the Secretary concerned pursuant to cooperative agreements under section 307.
 - (4) A renewal of an operations permit shall be for a term of 10 years or for such shorter term as the Secretary concerned deems appropriate. Application for renewal shall be made at least 18 months prior to the expiration of the existing permit. If a renewal application has been timely submitted and a

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

permit expires prior to Secretarial action on the renewal application, reclamation shall and other mineral activities may continue in accordance with the terms of the expired permit until the Secretary concerned makes a decision on the renewal application but in no case longer than 2 years.

(f) PERMIT MODIFICATION.—

- (1) During the term of an operations permit the operator may submit an application to modify the permit (including the operations plan or reclamation plan, or both). To approve a proposed modification, the Secretary, or for National Forest System lands the Secretary of Agriculture, shall make the same determinations as are required in the case of an original operations permit, except that the Secretaries may establish joint rules regarding the extent to which requirements for original permits under this section shall apply to applications to modify a permit based on whether such modifications are deemed significant or minor.
- (2) The Secretary, or for National Forest System lands the Secretary of Agriculture, may, at any time, require reasonable modification to any operations plan or reclamation plan upon a determination that the requirements of this Act cannot be met

1	if the plan is followed as approved. Such determina-
2	tion shall be based on a written finding and subject
3	to public notice and hearing requirements estab-
4	lished by the Secretary concerned.
5	(3) A permit modification is required before
6	changes are made to the approved plan of oper-
7	ations, or if unanticipated events or conditions exist
8	on the mine site, including in the case of—
9	(A) development of acid or toxic drainage
10	(B) loss of springs or water supplies;
11	(C) water quantity, water quality, or other
12	resulting water impacts that are significantly
13	different than those predicted in the applica-
14	tion;
15	(D) the need for long-term water treat-
16	ment;
17	(E) significant reclamation difficulties or
18	reclamation failure;
19	(F) the discovery of significant scientific
20	cultural, or biological resources that were not
21	addressed in the original plan; or
22	(G) the discovery of hazards to public safe-
23	ty.
24	(g) Temporary Cessation of Operations.—(1)
25	An operator conducting mineral activities under an oper-

- 1 ations permit in effect under this title may not temporarily
- 2 cease mineral activities for a period greater than 180 days
- 3 unless the Secretary concerned has approved such tem-
- 4 porary cessation or unless the temporary cessation is per-
- 5 mitted under the original permit. Any operator tempo-
- 6 rarily ceasing mineral activities for a period greater than
- 7 90 days under an operations permit issued before the date
- 8 of the enactment of this Act shall submit, before the expi-
- 9 ration of such 90-day period, a complete application for
- 10 temporary cessation of operations to the Secretary con-
- 11 cerned for approval unless the temporary cessation is per-
- 12 mitted under the original permit.
- 13 (2) An application for approval of temporary ces-
- 14 sation of operations shall include such information re-
- 15 quired under subsection (b) and any other provisions pre-
- 16 scribed by the Secretary concerned to minimize impacts
- 17 on the environment. After receipt of a complete applica-
- 18 tion for temporary cessation of operations such Secretary
- 19 shall conduct an inspection of the area for which tem-
- 20 porary cessation of operations has been requested.
- 21 (3) To approve an application for temporary ces-
- 22 sation of operations, the Secretary concerned shall make
- 23 each of the following determinations:
- 24 (A) A determination that the methods for se-
- curing surface facilities and restricting access to the

- permit area, or relevant portions thereof, will effectively ensure against hazards to the health and safety of the public and fish and wildlife.
 - (B) A determination that reclamation is in compliance with the approved reclamation plan, except in those areas specifically designated in the application for temporary cessation of operations for which a delay in meeting such standards is necessary to facilitate the resumption of operations.
 - (C) A determination that the amount of financial assurance filed with the permit application is sufficient to assure completion of the reclamation activities identified in the approved reclamation plan in the event of forfeiture.
 - (D) A determination that any outstanding notices of violation and cessation orders incurred in connection with the plan for which temporary cessation is being requested are either stayed pursuant to an administrative or judicial appeal proceeding or are in the process of being abated to the satisfaction of the Secretary concerned.
- 22 (h) PERMIT REVIEWS.—The Secretary, or for Na-23 tional Forest System lands the Secretary of Agriculture, 24 shall review each permit issued under this section every 25 3 years during the term of such permit, shall provide pub-

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

- 1 lic notice of the permit review, and, based upon a written
- 2 finding, such Secretary shall require the operator to take
- 3 such actions as the Secretary deems necessary to assure
- 4 that mineral activities conform to the permit, including
- 5 adjustment of financial assurance requirements.
- 6 (i) Fees.—Each application for a permit pursuant
- 7 to this section shall be accompanied by a fee payable to
- 8 the Secretary or for the National Forest System, the Sec-
- 9 retary of Agriculture, in such amount as may be estab-
- 10 lished by such Secretary, or for National Forest System
- 11 lands by the Secretary of Agriculture. Such amount shall
- 12 be equal to the actual or anticipated cost to the Secretary,
- 13 or for National Forest System lands the Secretary of Agri-
- 14 culture, of reviewing, administering, and enforcing such
- 15 permit, as determined by such Secretary. All moneys re-
- 16 ceived under this subsection shall be deposited in the
- 17 Abandoned Locatable Minerals Mine Reclamation Fund
- 18 established under title III.
- 19 (j) Transfer, Assignment, or Sale of Rights.—
- 20 (1) No transfer, assignment, or sale of rights granted by
- 21 a permit under this section shall be made without the prior
- 22 written approval of the Secretary, or for National Forest
- 23 System lands the Secretary of Agriculture.
- 24 (2) The Secretary, or for National Forest System
- 25 lands, the Secretary of Agriculture, may allow a person

- 1 holding a permit to transfer, assign, or sell rights under
- 2 the permit to a successor, if such Secretary finds, in writ-
- 3 ing, that the successor—
- 4 (A) has submitted information required and is
- 5 eligible to receive a permit in accordance with sec-
- 6 tion 304;
- 7 (B) has submitted evidence of financial assur-
- 8 ance satisfactory under section 305; and
- 9 (C) meets any other requirements specified by
- such Secretary.
- 11 (3) The successor in interest shall assume the liability
- 12 and reclamation responsibilities established by the existing
- 13 permit and shall conduct the mineral activities in full com-
- 14 pliance with this Act, and the terms and conditions of the
- 15 permit as in effect at the time of transfer, assignment,
- 16 or sale.
- 17 (4) Each application for approval of a permit trans-
- 18 fer, assignment, or sale pursuant to this subsection shall
- 19 be accompanied by a fee payable to the Secretary of the
- 20 Interior, or for National Forest System lands, the Sec-
- 21 retary of Agriculture, in such amount as may be estab-
- 22 lished by such Secretary, or for National Forest System
- 23 lands, by the Secretary of Agriculture. Such amount shall
- 24 be equal to the actual or anticipated cost to the Secretary
- 25 or, for National Forest System lands, to the Secretary of

- 1 Agriculture, of reviewing and approving or disapproving
- 2 such transfer, assignment, or sale, as determined by such
- 3 Secretary. All moneys received under this subsection shall
- 4 be deposited in the Abandoned Locatable Minerals Mine
- 5 Reclamation Fund established under title III.
- 6 (k) Public Participation.—(1) Concurrent with
- 7 submittal of an application for a permit under this section
- 8 or a renewal or significant modification thereof, the appli-
- 9 cant shall publish a notice in a newspaper of local circula-
- 10 tion at least once a week for 4 consecutive weeks. In addi-
- 11 tion, the Secretary shall place a notice of the receipt of
- 12 the application in the Federal Register. Such notices by
- 13 the applicant and the Secretary shall include the name of
- 14 the applicant, the location of the proposed mineral activi-
- 15 ties, the type and expected duration of the proposed min-
- 16 eral activities, the proposed use of the land after the com-
- 17 pletion of mineral activities, and identification of a loca-
- 18 tion where such plans are publicly available. The notice
- 19 by the Secretary shall provide contact names and informa-
- 20 tion for members of the public wishing to obtain further
- 21 information, and shall specifically allow for commenters
- 22 to request a public hearing. The applicant shall also notify
- 23 in writing other Federal, State, and local government
- 24 agencies and Indian tribes that regulate mineral activities
- 25 or land planning decisions in the area subject to mineral

- 1 activities or that manage lands adjacent to the area sub-
- 2 ject to mineral activities. The applicant shall provide proof
- 3 of such notification to the Secretary, or for National For-
- 4 est System lands, the Secretary of Agriculture.
- 5 (2) The applicant for a permit under this section
- 6 shall make paper and digital copies of the complete permit
- 7 application, permit modifications, or permit renewals
- 8 available for public review at the office of the responsible
- 9 Federal agency located nearest to the location of the pro-
- 10 posed mineral activities, on the appropriate Internet
- 11 Websites of the appropriate Federal agencies and at such
- 12 other readily accessible public locations deemed appro-
- 13 priate by the State or local government for the county in
- 14 which the proposed mineral activities will occur prior to
- 15 final decision by the Secretary, or for National Forest Sys-
- 16 tem lands, the Secretary of Agriculture. Any person, and
- 17 the authorized representative of a Federal, State, or local
- 18 governmental agency or Indian tribe, shall have the right
- 19 to file written comments relating to the approval or dis-
- 20 approval of the permit application for a period of at least
- 21 45 days after the last day of newspaper publication. Such
- 22 comment period may be extended by the Secretary for an
- 23 additional 90-day period and shall be extended for a period
- 24 no less than 30 days following a public hearing carried
- 25 out in accordance with subsection (3). The Secretary con-

- 1 cerned shall also create a public docket of all materials
- 2 related to the application and all comments received.
- 3 (3) Any person may file written comments during the
- 4 comment period specified in paragraph (2) and any person
- 5 who is, or may be, adversely affected by the proposed min-
- 6 eral activities may request a nonadjudicatory public hear-
- 7 ing to be held in the county in which the mineral activities
- 8 are proposed. The Secretary concerned shall consider all
- 9 written comments filed during such comment period. If
- 10 a hearing is requested by any person who is, or may be,
- 11 adversely affected by the proposed mineral activities, the
- 12 Secretary concerned shall consider such request and may
- 13 conduct such hearing. The Secretary shall grant such re-
- 14 quest and whenever the Secretary determines that there
- 15 is significant public interest. When a hearing is to be held,
- 16 the Secretary shall notify all those who have provided com-
- 17 ments regarding the permit and notice of such hearing
- 18 shall be published in a newspaper of local circulation at
- 19 least once a week for 2 weeks prior to the hearing date.
- 20 (4) The public participation requirements in this sec-
- 21 tion shall apply to permit modifications that are consid-
- 22 ered more than minor under subsection (f).
- 23 SEC. 304. PERSONS INELIGIBLE FOR PERMITS.
- 24 (a) Current Violations.—Unless corrective action
- 25 has been taken in accordance with subsection (c), no per-

- 1 mit under this title shall be issued or transferred to an
- 2 applicant if the applicant or any agent of the applicant,
- 3 the operator (if different than the applicant) of the claim
- 4 concerned, any claim holder (if different than the appli-
- 5 cant) of the claim concerned, or any affiliate or officer
- 6 or director of the applicant is currently in violation of any
- 7 of the following:
- 8 (1) A provision of this Act or any regulation
- 9 under this Act.
- 10 (2) An applicable State or Federal toxic sub-
- stance, solid waste, air, water quality, or fish and
- 12 wildlife conservation law or regulation at any site
- where mining, beneficiation, or processing activities
- are occurring or have occurred.
- 15 (3) The Surface Mining Control and Reclama-
- 16 tion Act of 1977 (30 U.S.C. 1201 and following) or
- any regulation implementing that Act at any site
- where surface coal mining operations have occurred
- or are occurring.
- 20 (b) Suspension.—The Secretary, or for National
- 21 Forest System lands the Secretary of Agriculture, shall
- 22 suspend an operations permit, in whole or in part, if such
- 23 Secretary determines that any of the entities described in
- 24 subsection (a) were in violation of any requirement listed
- 25 in subsection (a) at the time the permit was issued.

- 1 (c) CORRECTION.—(1) The Secretary, or for National
- 2 Forest System lands the Secretary of Agriculture, may
- 3 issue or reinstate a permit under this title if the applicant
- 4 submits proof that the violation referred to in subsection
- 5 (a) or (b) has been corrected or is in the process of being
- 6 corrected to the satisfaction of such Secretary and the reg-
- 7 ulatory authority involved or if the applicant submits proof
- 8 that the violator has filed and is presently pursuing, a di-
- 9 rect administrative or judicial appeal to contest the exist-
- 10 ence of the violation. For purposes of this section, an ap-
- 11 peal of any applicant's relationship to an affiliate shall not
- 12 constitute a direct administrative or judicial appeal to con-
- 13 test the existence of the violation.
- 14 (2) Any permit which is issued or reinstated based
- 15 upon proof submitted under this subsection shall be condi-
- 16 tionally approved or conditionally reinstated, as the case
- 17 may be. If the violation is not successfully abated or the
- 18 violation is upheld on appeal, the permit shall be sus-
- 19 pended or revoked.
- 20 (d) Pattern of Willful Violations.—No permit
- 21 under this Act may be issued to any applicant if there
- 22 is a demonstrated pattern of willful violations of the envi-
- 23 ronmental protection requirements of this Act by the ap-
- 24 plicant, any affiliate of the applicant, or the operator or
- 25 claim holder if different than the applicant.

SEC. 305. FINANCIAL ASSURANCE.

- 2 (a) Financial Assurance Required.—(1) Before
- 3 any permit is issued under this title, the operator shall
- 4 file with the Secretary, or for National Forest System
- 5 lands the Secretary of Agriculture, evidence of financial
- 6 assurance payable to the United States on a form pre-
- 7 scribed and furnished by such Secretary and conditional
- 8 upon faithful performance of such permit and all other
- 9 requirements of this Act. The financial assurance shall be
- 10 provided in the form of a surety bond, trust fund, letters
- 11 of credits, government securities, certificates of deposit,
- 12 cash or equivalent.
- 13 (2) The financial assurance shall cover all lands with-
- 14 in the initial permit area and all affected waters that may
- 15 require restoration, treatment, or other management as a
- 16 result of mineral activities, and shall be extended to cover
- 17 all lands and waters added pursuant to any permit modi-
- 18 fication made under section 303(f) (relating to operations
- 19 permits), or affected by mineral activities.
- 20 (b) Amount.—The amount of the financial assur-
- 21 ance required under this section shall be sufficient to as-
- 22 sure the completion of reclamation and restoration satis-
- 23 fying the requirements of this Act if the work were to be
- 24 performed by the Secretary concerned in the event of for-
- 25 feiture, including the construction and maintenance costs
- 26 for any treatment facilities necessary to meet Federal and

- 1 State environmental requirements. The calculation of such
- 2 amount shall take into account the maximum level of fi-
- 3 nancial exposure which shall arise during the mineral ac-
- 4 tivity and administrative costs associated with a govern-
- 5 ment agency reclaiming the site.
- 6 (c) Duration.—The financial assurance required
- 7 under this section shall be held for the duration of the
- 8 mineral activities and for an additional period to cover the
- 9 operator's responsibility for reclamation, restoration, and
- 10 long-term maintenance as specified under section
- 11 306(b)(6)(B), and effluent treatment as specified in sub-
- 12 section (g).
- 13 (d) Adjustments.—The amount of the financial as-
- 14 surance and the terms of the acceptance of the assurance
- 15 may be adjusted by the Secretary concerned from time to
- 16 time as the area requiring coverage is increased or de-
- 17 creased, or where the costs of reclamation or treatment
- 18 change, or pursuant to section 303(h) (relating to oper-
- 19 ations permits), but the financial assurance shall other-
- 20 wise be in compliance with this section. The Secretary con-
- 21 cerned shall review the financial guarantee as part of the
- 22 permit review under section 303(h).
- 23 (e) Release.—Upon request, and after notice and
- 24 opportunity for public comment, and after inspection by
- 25 the Secretary, or for National Forest System lands, the

- 1 Secretary of Agriculture, such Secretary may, after con-
- 2 sultation with the Administrator of the Environmental
- 3 Protection Agency, release in whole or in part the financial
- 4 assurance required under this section if the Secretary
- 5 makes both of the following determinations:
- 6 (1) A determination that reclamation or res-7 toration covered by the financial assurance has been 8 accomplished as required by this Act.
- 9 (2) A determination that the terms and condi-10 tions of any other applicable Federal requirements, 11 and State requirements applicable pursuant to coop-12 erative agreements under section 307, have been ful-13 filled.
- 14 (f) Release Schedule.—The release referred to in 15 subsection (e) shall be according to the following schedule:
- 16 (1) After the operator has completed any re-17 quired backfilling, regrading, and drainage control of 18 an area subject to mineral activities and covered by 19 the financial assurance, and has commenced revege-20 tation on the regraded areas subject to mineral ac-21 tivities in accordance with the approved plan, that 22 portion of the total financial assurance secured for 23 the area subject to mineral activities attributable to 24 the completed activities may be released except that 25 sufficient assurance must be retained to address

other required reclamation and restoration needs and to assure the long-term success of the revegetation.

- (2) After the operator has completed successfully all remaining mineral activities and reclamation activities and all requirements of the operations plan and the reclamation plan (including the provisions of section 306(b)(6)(B) relating to revegetation, restoration, and effluent treatment required by subsection (g)), and all other requirements of this Act have been fully met, the remaining portion of the financial assurance may be released.
- 13 During the period following release of the financial assur-
- 14 ance as specified in paragraph (1), until the remaining
- 15 portion of the financial assurance is released as provided
- 16 in paragraph (2), the operator shall be required to comply
- 17 with the permit issued under this title.
- 18 (g) Effluent.—Notwithstanding section 306(b)(4),
- 19 where any discharge or other water-related condition re-
- 20 sulting from the mineral activities requires treatment in
- 21 order to meet the applicable effluent limitations and water
- 22 quality standards, the financial assurance shall include the
- 23 estimated cost of maintaining such treatment for the pro-
- 24 jected period that will be needed after the cessation of
- 25 mineral activities. The portion of the financial assurance

5

6

7

8

9

10

11

- 1 attributable to such estimated cost of treatment shall not
- 2 be released until the discharge has ceased for a period of
- 3 5 years, as determined by ongoing monitoring and testing,
- 4 or, if the discharge continues, until the operator has met
- 5 all applicable effluent limitations and water quality stand-
- 6 ards for 5 full years without treatment.
- 7 (h) Environmental Hazards.—If the Secretary,
- 8 or for National Forest System lands, the Secretary of Ag-
- 9 riculture, determines, after final release of financial assur-
- 10 ance, that an environmental hazard resulting from the
- 11 mineral activities exists, or the terms and conditions of
- 12 the operations permit of this Act were not fulfilled in fact
- 13 at the time of release, such Secretary shall issue an order
- 14 under section 506 requiring the claim holder or operator
- 15 (or any person who controls the claim holder or operator)
- 16 to correct the condition such that applicable laws and reg-
- 17 ulations and any conditions from the plan of operations
- 18 are met.

19 SEC. 306. OPERATION AND RECLAMATION.

- 20 (a) General Rule.—(1) Except as provided under
- 21 paragraphs (5) and (7) of subsection (b), the operator
- 22 shall restore lands subject to mineral activities carried out
- 23 under a permit issued under this title to a condition capa-
- 24 ble of supporting—

- 1 (A) the uses which such lands were capable of 2 supporting prior to surface disturbance by the oper-3 ator, or
- 4 (B) other beneficial uses which conform to applicable land use plans as determined by the Secretary, or for National Forest System lands, the Secretary of Agriculture.
- 8 (2) Reclamation shall proceed as contemporaneously
 9 as practicable with the conduct of mineral activities. In
 10 the case of a cessation of mineral activities beyond that
 11 provided for as a temporary cessation under this Act, rec12 lamation activities shall begin immediately.
- 13 (b) OPERATION AND RECLAMATION STANDARDS.— 14 Mineral activities shall be conducted in accordance with 15 the following standards, and any additional standards the Secretaries may jointly promulgate under section 301 and 16 17 subsection (a) of this section to address specific environmental impacts of selected methods of mining and to as-18 19 sure that the direct and indirect impacts of mining are 20 consistent with applicable land use plans and with other 21 desirable uses of Federal lands:
- 22 (1) Soils.—(A) Soils, including top soils and 23 subsoils removed from lands subject to mineral ac-24 tivities, shall be segregated from waste material and 25 protected to minimize erosion and sustain revegeta-

tion when reclamation begins. If such soil is not replaced on a backfill area within a time-frame short enough to avoid deterioration of the topsoil, vegetative cover or other means shall be used so that the soil is preserved from wind and water erosion, remains free of contamination by acid or other toxic material, and is in a usable condition for sustaining vegetation when restored during reclamation.

- (B) In the event the topsoil from lands subject to mineral activities is of insufficient quantity or of inferior quality for sustaining vegetation, and other suitable growth media removed from the lands subject to the mineral activities are available that shall support vegetation, the best available growth medium shall be removed, segregated and preserved in a like manner as under subparagraph (A) for sustaining vegetation when restored during reclamation.
- (C) In the event the soil (other than topsoil) from lands subject to mineral activities is of insufficient quantity or of inferior quality for sustaining vegetation, and other suitable growth media removed from the lands subject to the mineral activities are available that support revegetation, these substitute materials shall be removed, segregated, or preserved

- in a like manner as under subparagraph (A) for later use in reclamation.
 - (D) Mineral activities shall be conducted to prevent contamination of soils to the extent possible using the best technology currently available. If contamination occurs, the operator shall decontaminate or dispose of any contaminated soils which have resulted from the mineral activities.
 - (2) STABILIZATION.—All surface areas subject to mineral activities, including segregated soils or other growth medium, waste material piles, ore piles, subgrade ore piles, and open or partially backfilled mine pits that meet the requirements of paragraph (5), shall be engineered to a stable condition to prevent hazards and to effectively control fugitive dust and erosion and otherwise comply with toxic substance, solid waste, air and water pollution control laws and other environmental laws.
 - (3) Sediments, erosion, and drainage.—
 Facilities such as, but not limited to basins, ditches, stream bank stabilization, diversions or other measures, shall be designed, constructed and maintained where necessary to control sediments, prevent erosion, and manage drainage of the area subject to mineral activities.

2

3

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

(4) Hydrologic balance.—(A) Mineral activities shall be conducted to minimize disturbances to the prevailing hydrologic balance of the permit area and surrounding hydrologic basins affected by mining activities existing prior to the mineral activities in the permit area and in the surrounding watershed, as established by the baseline information provided pursuant to section 303(b)(10) (relating to operations permits). Hydrologic balance includes the quality and quantity of ground water and surface water and their interrelationships, including recharge and discharge rates. In all cases, the operator shall comply with Federal and State laws related to the quality and quantity of such waters, and mineral activities shall not cause or contribute to violations of water quality standards in affected waters.

(B) Mineral activities shall be conducted to prevent to the fullest extent possible the formation of acidic, toxic, or other contaminated water. Where the formation of acidic, toxic, or other contaminated water occurs, mineral activities shall be conducted so as to minimize the formation of acidic, toxic, or other contaminated water and to control the spread of any such contamination.

- (C) Mineral activities shall prevent any damage off-site from contamination of surface and ground water with acid or other toxic mine pollutants and shall prevent or remove water from contact with acid or toxic producing deposits.
 - (D) Reclamation shall restore approximate hydrologic balance existing prior to the mineral activities before the applicable water quality permit issued under State or Federal law expires or is subject to renewal.
 - (E) Where the quality or quantity of surface water or ground water used for domestic, municipal, agricultural, or industrial purposes is adversely impacted by mineral activities, such water shall be treated, or replaced with the same quantity and approximate quality of water, comparable to premining conditions as established in paragraph (10) of section 303(b) (relating to operations permits).
 - (5) Surface restoration.—(A) The surface area disturbed by mineral activities shall be shaped, graded, and contoured to its natural topography. Backfilling of an open pit mine shall be required if it is determined by the Secretary to be the most appropriate means of controlling long-term adverse impacts on public health or the environment.

- (B) In instances where complete backfilling of an open pit is not required, the pit shall be graded to blend with the surrounding topography as much as practicable to minimize disturbance to the hydrologic balance, and revegetated in accordance with paragraph (6), and the water quality in the pit and other water impoundments and wells adjacent or hydrologically connected by groundwater shall comply with applicable Federal, State, and, where appropriate, local government water quality standards.
- (6) Vegetation.—(A) The area subject to mineral activities shall be vegetated in order to establish a diverse, effective, and permanent vegetative cover of the same seasonal variety native to the area subject to mineral activities, capable of self-regeneration and plant succession and at least equal in extent of cover to the natural revegetation of the surrounding area, except that introduced species may be used at the discretion of the Secretary, or for National Forest System lands the Secretary of Agriculture, in consultation with the Director of the United States Fish and Wildlife Service, if such introduction of such species is necessary as an interim step in, and is part of a program to restore a native plant community. In such instances where the com-

- plete backfill of an open mine pit is not required under paragraph (5), such Secretary shall prescribe such vegetation requirements as conform to the applicable land use plan.
- (B) In order to ensure compliance with subparagraph (A), the period for determining successful revegetation shall be 5 full years after the last year of augmented seeding, fertilizing, irrigation, or other work, except that such period shall be 10 full years where the annual average precipitation is 26 inches or less. The period may be a longer time at the discretion of the Secretary concerned where rainfall or other factors indicate that successful revegetation may be difficult to achieve or maintain.
- (7) EXCESS WASTE.—(A) Waste material in excess of that required to comply with paragraph (5) shall be transported and placed in approved areas, in a controlled manner in such a way so as to assure long-term mass stability, to prevent mass movement, and to facilitate reclamation. In addition to the measures described under paragraph (3), internal drainage systems shall be employed, as may be required, to control erosion and drainage. The design of such excess waste material piles shall be certified by a qualified professional engineer.

- (B) Excess waste material piles shall be graded and contoured to blend with the surrounding topography as much as practicable and revegetated in accordance with paragraph (6).
 - (8) SEALING.—All drill holes, and openings on the surface associated with underground mineral activities, shall be backfilled, sealed, or otherwise controlled when no longer needed for the conduct of mineral activities to ensure protection of the public and the environment, protection of groundwater, and management of fish and wildlife and livestock. Such sealing must be designed and carried out using materials and methods that will provide long-term protection. Information regarding the location and nature of sealed drill holes or openings or other areas that should remain undisturbed or will require long-term maintenance must be placed in the relevant land records and provided to the Secretary and the appropriate State and local agencies.
 - (9) STRUCTURES.—All buildings, structures, or equipment constructed, used, or improved during mineral activities shall be removed, unless the Secretary concerned, in consultation with the affected land managing agency, determines that use of the buildings, structures, or equipment would be con-

- sistent with subsection (a) or for environmental monitoring and the Secretary concerned takes ownership of such structures.
 - (10) Cultural, Paleontological, and cave Resources.—The operator shall make reasonable efforts to identify and shall not knowingly disturb, alter, injure, or destroy any scientifically important paleontologic remains or any historic, archaeologic, or cave-related sites, structure, building, resource, or object without including in the plan of operations a proposed action to preserve the resource that is approved by the Secretary prior to the disturbance taking place.
 - (11) Roads and structures.—All buildings, structures, roads, and equipment constructed, used, or improved during mineral activities shall be designed, constructed, and maintained to minimize erosion, siltation, and air pollution and then removed after mining, unless the Secretary concerned in consultation with the affected land managing agency, determines that use of the buildings, structures, roads, or equipment would be consistent with subsection (a) or for environmental monitoring, and the Secretary concerned takes ownership of such structures, buildings, or equipment, or roads.

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

- (12) Drilling fluids shall not be allowed to flow off the site or otherwise adversely impact water or other natural resources.
 - (B) All drill holes shall be drilled, operated, and plugged to prevent mixing of water from aquifers, impacts to beneficial uses, and downward or upward water loss.
 - (13) Leaching operations and impound-MENTS.—Leach pads, tailing impoundments, waste rock and overburden, ponds, and solution holding facilities shall be designed, constructed, and operated according to standard engineering practices to achieve and maintain the stability of the site and facilitate reclamation. These facilities shall be constructed with a low-permeability liner or containment system that will detect leaks, and prevent the release of solutions to the environment. All leaching facilities and impoundments shall be designed and operated to withstand a local 24-hour, 100-year storm event in addition to the solution expected for the facility, unless the Secretary determines that additional protections are necessary due to proximity to people or endangered species, or threatened species or the presence of drinking water supplies.

- 1 (14) FIRE PREVENTION AND CONTROL.—All
 2 applicable Federal and State fire laws and regula3 tions shall be complied with, including taking all rea4 sonable measures to prevent and suppress fire in the
 5 project area.
- 6 (15) Temporary cessation.—During tem7 porary cessation of operations, the operator shall
 8 maintain the site, and take measures to stabilize the
 9 excavation and workings, control toxic or deleterious
 10 materials, and monitor site conditions. After a 5
 11 year cessation, the operator shall commence rec12 lamation as described in section 306.
- 13 (c) SPECIAL RULE.—Reclamation activities for a
 14 mining claim that has been forfeited, relinquished, or
 15 lapsed, or a plan that has expired or been revoked or sus16 pended, shall continue subject to review and approval by
 17 the Secretary, or for National Forest System lands the
 18 Secretary of Agriculture.
 - (d) DEFINITIONS.—As used in this section:
- 20 (1) The term "waste material" means the mate-21 rial resulting from mineral activities involving ex-22 traction, beneficiation, and processing, including but 23 not limited to tailings, and such material resulting 24 from mineral activities involving processing, to the 25 extent such material is not subject to subtitle C of

- the Solid Waste Disposal Act (42 U.S.C. 3251 and
- 2 following) or the Uranium Mill Tailings Radiation
- 3 Control Act of 1978 (42 U.S.C. 7901 and following).
- 4 (2) The term "ore piles" means ore stockpiled
- 5 for beneficiation prior to the completion of mineral
- 6 activities.
- 7 (3) The term "subgrade ore" means ore that is
- 8 too low in grade to be processed at the time of ex-
- 9 traction but which could reasonably be processed in
- the foreseeable future.
- 11 (4) The term "soil" means the earthy or sandy
- layer, ranging in thickness from a few inches to sev-
- eral feet, composed of finely divided rock debris, of
- whatever origin, mixed with decomposing vegetal and
- animal matter, which forms the surface of the
- ground and in which plants grow or may grow.

17 SEC. 307. STATE LAW AND REGULATION.

- 18 (a) State Law.—(1) Any reclamation, land use, en-
- 19 vironmental, or public health protection standard or re-
- 20 quirement in State or local law or regulation that meets
- 21 or exceeds the requirements of section 206 shall not be
- 22 construed to be inconsistent with any such standard.
- 23 (2) Any bonding standard or requirement in State or
- 24 local law or regulation that meets or exceeds the require-

- 1 ments of section 305 shall not be construed to be incon-
- 2 sistent with such requirements.
- 3 (3) Any inspection standard or requirement in State
- 4 or local law or regulation that meets or exceeds the re-
- 5 quirements of section 503 shall not be construed to be in-
- 6 consistent with such requirements.
- 7 (b) Applicability of Other State Require-
- 8 MENTS.—(1) Nothing in this Act shall be construed as af-
- 9 fecting any toxic substance, solid waste, or air or water
- 10 quality, standard or requirement of any State, county,
- 11 local, or tribal law or regulation, which may be applicable
- 12 to mineral activities on lands subject to this Act.
- 13 (2) Nothing in this Act shall be construed as affecting
- 14 in any way the right of any person to enforce or protect,
- 15 under applicable law, such person's interest in water re-
- 16 sources affected by mineral activities on lands subject to
- 17 this Act.
- 18 (c) Cooperative Agreements.—(1) Any State
- 19 may enter into a cooperative agreement with the Sec-
- 20 retary, or for National Forest System lands the Secretary
- 21 of Agriculture, for the purposes of such Secretary applying
- 22 such standards and requirements referred to in subsection
- 23 (a) and subsection (b) to mineral activities or reclamation
- 24 on lands subject to this Act.

- 1 (2) In such instances where the proposed mineral ac-
- 2 tivities would affect lands not subject to this Act in addi-
- 3 tion to lands subject to this Act, in order to approve a
- 4 plan of operations the Secretary concerned shall enter into
- 5 a cooperative agreement with the State that sets forth a
- 6 common regulatory framework consistent with the envi-
- 7 ronmental protection requirements of this Act for the pur-
- 8 poses of such plan of operations.
- 9 (3) The Secretary concerned shall not enter into a
- 10 cooperative agreement with any State under this section
- 11 until after notice in the Federal Register and opportunity
- 12 for public comment and hearing.
- 13 (d) Prior Agreements.—Any cooperative agree-
- 14 ment or such other understanding between the Secretary
- 15 concerned and any State, or political subdivision thereof,
- 16 relating to the management of mineral activities on lands
- 17 subject to this Act that was in existence on the date of
- 18 enactment of this Act may only continue in force until one
- 19 year after the date of enactment of this Act. During such
- 20 one-year period, the State and the Secretary shall review
- 21 the terms of the agreement and make changes that are
- 22 necessary to be consistent with this Act.
- 23 (e) Delegation.—The Secretary, or for National
- 24 Forest System lands the Secretary of Agriculture, shall
- 25 not delegate to any State, or political subdivision thereof,

- 1 the Secretary's authorities, duties, and obligations under
- 2 this Act, including with respect to any cooperative agree-
- 3 ments entered into under this section.
- 4 (f) Preemption.—Subject to section 514(b), the re-
- 5 quirements of this Act shall preempt any conflicting re-
- 6 quirements of any State, or political subdivision thereof
- 7 relating to mineral activities for locatable minerals.
- 8 SEC. 308. CERTAIN MINERAL ACTIVITIES COVERED BY
- 9 OTHER LAW.
- This title shall not apply to any mineral activities
- 11 that are subject to the Stockraising Homestead Acts (43)
- 12 U.S.C. 218 and following).
- 13 TITLE IV—ABANDONED
- 14 **LOCATABLE MINERALS MINE**
- 15 **RECLAMATION FUND**
- 16 SEC. 401. ABANDONED LOCATABLE MINERALS MINE REC-
- 17 LAMATION.
- (a) Establishment.—(1) There is established on
- 19 the books of the Treasury of the United States a trust
- 20 fund to be known as the Abandoned Locatable Minerals
- 21 Mine Reclamation Fund (hereinafter in this title referred
- 22 to as the "Fund"). The Fund shall be administered by
- 23 the Secretary acting through the Director of the Office
- 24 of Surface Mining Reclamation and Enforcement.

1	(2) The Secretary shall notify the Secretary of the
2	Treasury as to what portion of the Fund is not, in the
3	Secretary's judgment, required to meet current with-

- 4 drawals. The Secretary of the Treasury shall invest such
- 5 portion of the Fund in public debt securities with matu-
- 6 rities suitable for the needs of such Fund and bearing in-
- 7 terest at rates determined by the Secretary of the Treas-
- 8 ury, taking into consideration current market yields on
- 9 outstanding marketplace obligations of the United States
- 10 of comparable maturities. The income on such investments
- 11 shall be credited to, and form a part of, the Fund.
- 12 (b) Amounts.—The following amounts shall be cred-
- 13 ited to the Fund:
- 14 (1) All moneys received from the collection of 15 claim maintenance fees under section 102.
- 16 (2) All moneys collected pursuant to section 17 (relating to failure to comply), section 506 (re-
- lating to enforcement) and section 504 (relating to
- citizens suits).
- 20 (3) All permit fees and transfer fees received
- under section 303.
- 22 (4) All donations by persons, corporations, as-
- sociations, and foundations for the purposes of this
- 24 title.

- 1 (5) All amounts referred to in section 111 (relating to royalties and penalties for underreporting).
- 3 (6) All other receipts from fees, royalties, pen-4 alties and other sources collected under this Act.
- (7) All moneys received pursuant to section 110
 from issuance of patents.
- 7 (c) Administrative Costs.—(1) In calculating the
- 8 amount to be deposited in the Fund during any fiscal year
- 9 under subsection (b), the enacted appropriation of the De-
- 10 partment of the Interior during the preceding year attrib-
- 11 utable to administering this Act shall be deducted from
- 12 the total of the amounts listed in subsection (b) prior to
- 13 the transfer of such amounts to the Fund.
- 14 (2) The amount deducted under paragraph (1) of this
- 15 section shall be available to the Secretary, subject to ap-
- 16 propriation, for payment of the costs of administering this
- 17 Act.
- 18 SEC. 402. USE AND OBJECTIVES OF THE FUND.
- 19 (a) In General.—The Secretary is authorized, sub-
- 20 ject to appropriations, to use moneys in the Fund for the
- 21 reclamation and restoration of land and water resources
- 22 adversely affected by past mineral activities on lands the
- 23 legal and beneficial title to which resides in the United
- 24 States, land within the exterior boundary of any national

1	forest system unit, or other lands described in subsection
2	(d) or section 403, including any of the following:
3	(1) Protecting public health and safety
4	(2) Preventing, abating, treating, and control
5	ling water pollution created by abandoned mine
6	drainage.
7	(3) Reclaiming and restoring abandoned surface
8	and underground mined areas.
9	(4) Reclaiming and restoring abandoned milling
10	and processing areas.
11	(5) Backfilling, sealing, or otherwise control-
12	ling, abandoned underground mine entries.
13	(6) Revegetating land adversely affected by past
14	mineral activities in order to prevent erosion and
15	sedimentation, to enhance wildlife habitat, and for
16	any other reclamation purpose.
17	(7) Controlling of surface subsidence due to
18	abandoned underground mines.
19	(b) Priorities.—Expenditures of moneys from the
20	Fund shall reflect the following priorities in the order state
21	ed:
22	(1) The protection of public health, safety, gen-
23	eral welfare, and property from extreme danger from
24	the adverse effects of past mineral activities, espe-

- cially as relates to surface water and groundwater contaminants.
- 3 (2) The protection of public health, safety, and 4 general welfare from the adverse effects of past min-5 eral activities.
- 6 (3) The restoration of land, water, and fish and 7 wildlife resources previously degraded by the adverse 8 effects of past mineral activities.
- 9 (c) Habitat.—Reclamation and restoration activities 10 under this title, particularly those identified under sub-11 section (a)(4), shall include appropriate mitigation meas-12 ures to provide for the continuation of any established 13 habitat for wildlife in existence prior to the commencement 14 of such activities.
- 15 (d) Other Affected Lands.—Where mineral exploration, mining, beneficiation, processing, or reclamation 16 17 activities have been carried out with respect to any mineral 18 which would be a locatable mineral if the legal and bene-19 ficial title to the mineral were in the United States, if such 20 activities directly affect lands managed by the Bureau of 21 Land Management as well as other lands and if the legal and beneficial title to more than 50 percent of the affected lands resides in the United States, the Secretary is authorized, subject to appropriations, to use moneys in the Fund

- 1 for reclamation and restoration under subsection (a) for
- 2 all directly affected lands.
- 3 (e) Response or Removal Actions.—Reclamation
- 4 and restoration activities under this title which constitute
- 5 a removal or remedial action under section 101 of the
- 6 Comprehensive Environmental Response, Compensation,
- 7 and Liability Act of 1980 (42 U.S.C. 9601), shall be con-
- 8 ducted with the concurrence of the Administrator of the
- 9 Environmental Protection Agency. The Secretary and the
- 10 Administrator shall enter into a Memorandum of Under-
- 11 standing to establish procedures for consultation, concur-
- 12 rence, training, exchange of technical expertise and joint
- 13 activities under the appropriate circumstances, that pro-
- 14 vide assurances that reclamation or restoration activities
- 15 under this title shall not be conducted in a manner that
- 16 increases the costs or likelihood of removal or remedial
- 17 actions under the Comprehensive Environmental Re-
- 18 sponse, Compensation, and Liability Act of 1980 (42
- 19 U.S.C. 9601 and following), and that avoid oversight by
- 20 multiple agencies to the maximum extent practicable.
- 21 SEC. 403. ELIGIBLE LANDS AND WATERS.
- 22 (a) Eligibility.—Reclamation expenditures under
- 23 this title may only be made with respect to Federal lands
- 24 or Indian lands or water resources that traverse or are
- 25 contiguous to Federal lands or Indian lands where such

- 1 lands or water resources have been affected by past min-
- 2 eral activities, including any of the following:
- 3 (1) Lands and water resources which were used
- for, or affected by, mineral activities and abandoned
- 5 or left in an inadequate reclamation status before
- 6 the effective date of this Act.
- 7 (2) Lands for which the Secretary makes a de-
- 8 termination that there is no continuing reclamation
- 9 responsibility of a claim holder, operator, or other
- person who abandoned the site prior to completion
- of required reclamation under State or other Federal
- laws.
- 13 (3) Lands for which it can be established that
- such lands do not contain locatable minerals which
- could economically be extracted through the reproc-
- essing or remining of such lands, unless such consid-
- erations are in conflict with the priorities set forth
- under paragraphs (1) and (2) of section 302(b).
- 19 (b) Specific Sites and Areas not Eligible.—
- 20 The provisions of section 411(d) of the Surface Mining
- 21 Control and Reclamation Act of 1977 (30 U.S.C.
- 22 1240a(d)) shall apply to expenditures made from the
- 23 Fund established under this title.
- 24 (c) Inventory.—The Secretary shall prepare and
- 25 maintain a publicly available inventory of abandoned

- 1 locatable minerals mines on Federal lands and any aban-
- 2 doned mine on Indian lands that may be eligible for ex-
- 3 penditures under this title, and shall deliver a yearly re-
- 4 port to the Congress on the progress in cleanup of such
- 5 sites.

6 SEC. 404. FUND EXPENDITURES.

- 7 Moneys available from the Fund may be expended for
- 8 the purposes specified in section 402 directly by the Direc-
- 9 tor of the Office of Surface Mining Reclamation and En-
- 10 forcement. The Director may also make such money avail-
- 11 able for such purposes to the Director of the Bureau of
- 12 Land Management, the Chief of the United States Forest
- 13 Service, the Director of the National Park Service, or Di-
- 14 rector of the United States Fish and Wildlife Service, to
- 15 any other agency of the United States, to an Indian tribe,
- 16 or to any public entity that volunteers to develop and im-
- 17 plement, and that has the ability to carry out, all or a
- 18 significant portion of a reclamation program under this
- 19 title.

20 SEC. 405. AUTHORIZATION OF APPROPRIATIONS.

- Amounts credited to the Fund are authorized to be
- 22 appropriated for the purpose of this title without fiscal
- 23 year limitation.

TITLE V—ADMINISTRATIVE AND

2 MISCELLANEOUS PROVISIONS

3 Subtitle A—Administrative

4 Provisions

- 5 SEC. 501. POLICY FUNCTIONS.
- 6 (a) MINERALS POLICY.—Section 2 of the Mining and
- 7 Minerals Policy Act of 1970 (30 U.S.C. 21a) is amended
- 8 by adding at the end thereof the following: "It shall also
- 9 be the responsibility of the Secretary of Agriculture to
- 10 carry out the policy provisions of paragraphs (1) and (2)
- 11 of this section.".

- 12 (b) MINERAL DATA.—Section 5(e)(3) of the National
- 13 Materials and Minerals Policy, Research and Development
- 14 Act of 1980 (30 U.S.C. 1604(e)(3)) is amended by insert-
- 15 ing before the period the following: ", except that for Na-
- 16 tional Forest System lands the Secretary of Agriculture
- 17 shall promptly initiate actions to improve the availability
- 18 and analysis of mineral data in Federal land use decision-
- 19 making".
- 20 **SEC. 502. USER FEES.**
- The Secretary and the Secretary of Agriculture are
- 22 each authorized to establish and collect from persons sub-
- 23 ject to the requirements of this Act such user fees as may
- 24 be necessary to reimburse the United States for the ex-
- 25 penses incurred in administering such requirements. Fees

- 1 may be assessed and collected under this section only in
- 2 such manner as may reasonably be expected to result in
- 3 an aggregate amount of the fees collected during any fiscal
- 4 year which does not exceed the aggregate amount of ad-
- 5 ministrative expenses referred to in this section.

6 SEC. 503. INSPECTION AND MONITORING.

- 7 (a) Inspections.—(1) The Secretary, or for Na-
- 8 tional Forest System lands the Secretary of Agriculture,
- 9 shall make inspections of mineral activities so as to ensure
- 10 compliance with the environmental protection require-
- 11 ments of title III.
- 12 (2) The Secretary concerned shall establish a fre-
- 13 quency of inspections for mineral activities conducted
- 14 under a permit issued under title III, but in no event shall
- 15 such inspection frequency be less than one complete in-
- 16 spection per calendar quarter or, two per calendar quarter
- 17 in the case of a permit for which the Secretary concerned
- 18 approves an application under section 303(g) (relating to
- 19 temporary cessation of operations). After revegetation has
- 20 been established in accordance with a reclamation plan,
- 21 such Secretary shall conduct annually 2 complete inspec-
- 22 tions. Such Secretary shall have the discretion to modify
- 23 the inspection frequency for mineral activities that are
- 24 conducted on a seasonal basis. Inspections shall continue

- 1 under this subsection until final release of financial assur-
- 2 ance.
- 3 (3)(A) Any person who has reason to believe he or
- 4 she is or may be adversely affected by mineral activities
- 5 due to any violation of the environmental protection re-
- 6 quirements may request an inspection. The Secretary, or
- 7 for National Forest System lands the Secretary of Agri-
- 8 culture, shall determine within 10 working days of receipt
- 9 of the request whether the request states a reason to be-
- 10 lieve that a violation exists. If the person alleges and pro-
- 11 vides reason to believe that an imminent threat to the en-
- 12 vironment or danger to the health or safety of the public
- 13 exists, the 10-day period shall be waived and the inspec-
- 14 tion shall be conducted immediately. When an inspection
- 15 is conducted under this paragraph, the Secretary con-
- 16 cerned shall notify the person requesting the inspection,
- 17 and such person shall be allowed to accompany the Sec-
- 18 retary concerned or the Secretary's authorized representa-
- 19 tive during the inspection. The Secretary shall not incur
- 20 any liability for allowing such person to accompany an au-
- 21 thorized representative. The identity of the person sup-
- 22 plying information to the Secretary relating to a possible
- 23 violation or imminent danger or harm shall remain con-
- 24 fidential with the Secretary if so requested by that person,

- 1 unless that person elects to accompany an authorized rep-
- 2 resentative on the inspection.
- 3 (B) The Secretaries shall, by joint rule, establish pro-
- 4 cedures for the review of (i) any decision by an authorized
- 5 representative not to inspect; or (ii) any refusal by such
- 6 representative to ensure that remedial actions are taken
- 7 with respect to any alleged violation. The Secretary con-
- 8 cerned shall furnish such persons requesting the review
- 9 a written statement of the reasons for the Secretary's final
- 10 disposition of the case.
- 11 (b) Monitoring.—(1) The Secretary, or for Na-
- 12 tional Forest System lands the Secretary of Agriculture,
- 13 shall require all operators to develop and maintain a moni-
- 14 toring and evaluation system which shall identify compli-
- 15 ance with all environmental protection requirements. The
- 16 Secretary concerned may require additional monitoring to
- 17 be conducted as necessary to assure compliance with the
- 18 reclamation and other environmental standards of this
- 19 Act. Such plan must be reviewed and approved by the Sec-
- 20 retary and shall become a part of the operations permit.
- 21 (2) Monitoring shall be conducted as close as tech-
- 22 nically feasible to the mineral activity involved, and in all
- 23 cases such monitoring shall be conducted within the per-
- 24 mit area.

- 1 (3) The point of compliance referred to in paragraph
- 2 (1) shall be as close to the mineral activity involved as
- 3 is technically feasible, but in any event shall be located
- 4 to comply with applicable State and Federal standards.
- 5 In no event shall the point of compliance be outside the
- 6 permit area.
- 7 (4) The operator shall file reports with the Secretary,
- 8 or for National Forest System lands the Secretary of Agri-
- 9 culture, on a frequency determined by the Secretary con-
- 10 cerned, on the results of the monitoring and evaluation
- 11 process, except that if the monitoring and evaluation show
- 12 a violation of the environmental protection requirements
- 13 under this Act, it shall be reported immediately to the Sec-
- 14 retary concerned. The Secretary shall evaluate the reports
- 15 submitted pursuant to this paragraph, and based on those
- 16 reports and any necessary inspection shall take enforce-
- 17 ment action pursuant to this section. Such reports shall
- 18 be maintained by the operator and by the Secretary and
- 19 shall be made available to the public.
- 20 (5) The Secretary, or for National Forest System
- 21 lands the Secretary of Agriculture, shall determine what
- 22 information shall be reported by the operator pursuant to
- 23 paragraph (5). A failure to report as required by the Sec-
- 24 retary concerned shall constitute a violation of this Act

- 1 and subject the operator to enforcement action pursuant
- 2 to section 506.
- 3 SEC. 504. CITIZENS SUITS.
- 4 (a) In General.—Except as provided in subsection
- 5 (b), any person may commence a civil action on his or
- 6 her own behalf to compel compliance—
- 7 (1) against any person (including the Secretary
- 8 or the Secretary of Agriculture) alleged to have vio-
- 9 lated, or to be in violation of, any of the provisions
- of this Act or any regulation promulgated pursuant
- to title III or any term or condition of any permit
- issued under title III; or
- 13 (2) against the Secretary or the Secretary of
- 14 Agriculture where there is alleged a failure of such
- 15 Secretary to perform any act or duty under this Act,
- or to promulgate any regulation under title III,
- which is not within the discretion of the Secretary
- 18 concerned.
- 19 The United States district courts shall have jurisdiction
- 20 over actions brought under this section, without regard to
- 21 the amount in controversy or the citizenship of the parties,
- 22 including actions brought to apply any civil penalty under
- 23 this Act. The district courts of the United States shall
- 24 have jurisdiction to compel agency action unreasonably de-
- 25 layed, except that an action to compel agency action re-

- 1 viewable under section 505 may only be filed in a United
- 2 States district court within the circuit in which such action
- 3 would be reviewable under section 505.
- 4 (b) Exceptions.—(1) No action may be commenced
- 5 under subsection (a) before the plaintiff has given notice
- 6 in writing of such alleged violation to the Secretary, or
- 7 for National Forest System lands the Secretary of Agri-
- 8 culture, except that any such action may be brought imme-
- 9 diately after such notification if the violation complained
- 10 of constitutes an imminent threat to the environment or
- 11 to the health or safety of the public.
- 12 (2) No action may be brought against any person
- 13 other than the Secretary or the Secretary of Agriculture
- 14 under subsection (a)(1) if such Secretary has commenced
- 15 and is diligently prosecuting a civil or criminal action in
- 16 a court of the United States to require compliance.
- 17 (3) No action may be commenced under paragraph
- 18 (2) of subsection (a) against either Secretary to review any
- 19 rule promulgated by, or to any permit issued or denied
- 20 by such Secretary if such rule or permit issuance or denial
- 21 is judicially reviewable under section 505 or under any
- 22 other provision of law at any time after such promulga-
- 23 tion, issuance, or denial is final.

- 1 (c) Venue of all actions brought under this
- 2 section shall be determined in accordance with section
- 3 1391 of title 28, United States Code.
- 4 (d) Costs.—The court, in issuing any final order in
- 5 any action brought pursuant to this section may award
- 6 costs of litigation (including attorney and expert witness
- 7 fees) to any party whenever the court determines such
- 8 award is appropriate. The court may, if a temporary re-
- 9 straining order or preliminary injunction is sought, require
- 10 the filing of a bond or equivalent security in accordance
- 11 with the Federal Rules of Civil Procedure.
- 12 (e) Savings Clause.—Nothing in this section shall
- 13 restrict any right which any person (or class of persons)
- 14 may have under chapter 7 of title 5, United States Code,
- 15 under this section, or under any other statute or common
- 16 law to bring an action to seek any relief against the Sec-
- 17 retary or the Secretary of Agriculture or against any other
- 18 person, including any action for any violation of this Act
- 19 or of any regulation or permit issued under this Act or
- 20 for any failure to act as required by law. Nothing in this
- 21 section shall affect the jurisdiction of any court under any
- 22 provision of title 28, United States Code, including any
- 23 action for any violation of this Act or of any regulation
- 24 or permit issued under this Act or for any failure to act
- 25 as required by law. Nothing in this Act shall be construed

- 1 to be a waiver of the sovereign immunity of an Indian tribe
- 2 except as provided for in section 303.

3 SEC. 505. ADMINISTRATIVE AND JUDICIAL REVIEW.

- 4 (a) Review by Secretary.—(1)(A) Any person
- 5 issued a notice of violation or cessation order under sec-
- 6 tion 506, or any person having an interest which is or
- 7 may be adversely affected by such notice or order, may
- 8 apply to the Secretary, or for National Forest System
- 9 lands the Secretary of Agriculture, for review of the notice
- 10 or order within 30 days after receipt thereof, or as the
- 11 case may be, within 30 days after such notice or order
- 12 is modified, vacated, or terminated.
- 13 (B) Any person who is subject to a penalty assessed
- 14 under section 109 (relating to failure to comply), or sec-
- 15 tion 506 may apply to the Secretary concerned for review
- 16 of the assessment within 45 days of notification of such
- 17 penalty.
- 18 (C) Any person may apply to such Secretary for re-
- 19 view of the decision within 30 days after it is made.
- 20 (D) Pending a review by the Secretary or resolution
- 21 of an administrative appeal, final decisions (except en-
- 22 forcement actions under section 506) shall be stayed.
- 23 (2) The Secretary concerned shall provide an oppor-
- 24 tunity for a public hearing at the request of any party
- 25 to the proceeding as specified in paragraph (1). The filing

- 1 of an application for review under this subsection shall not
- 2 operate as a stay of any order or notice issued under sec-
- 3 tion 506.
- 4 (3) For any review proceeding under this subsection,
- 5 the Secretary concerned shall make findings of fact and
- 6 shall issue a written decision incorporating therein an
- 7 order vacating, affirming, modifying, or terminating the
- 8 notice, order, or decision, or with respect to an assess-
- 9 ment, the amount of penalty that is warranted. Where the
- 10 application for review concerns a cessation order issued
- 11 under section 506 the Secretary concerned shall issue the
- 12 written decision within 30 days of the receipt of the appli-
- 13 cation for review or within 30 days after the conclusion
- 14 of any hearing referred to in paragraph (2), whichever is
- 15 later, unless temporary relief has been granted by the Sec-
- 16 retary concerned under paragraph (4).
- 17 (4) Pending completion of any review proceedings
- 18 under this subsection, the applicant may file with the Sec-
- 19 retary, or for National Forest System lands the Secretary
- 20 of Agriculture, a written request that the Secretary grant
- 21 temporary relief from any order issued under section 506
- 22 together with a detailed statement giving reasons for such
- 23 relief. The Secretary concerned shall expeditiously issue
- 24 an order or decision granting or denying such relief. The
- 25 Secretary concerned may grant such relief under such con-

- 1 ditions as he may prescribe only if such relief shall not
- 2 adversely affect the health or safety of the public or cause
- 3 imminent environmental harm to land, air, or water re-
- 4 sources.
- 5 (5) The availability of review under this subsection
- 6 shall not be construed to limit the operation of rights
- 7 under section 504 (relating to citizen suits).
- 8 (b) JUDICIAL REVIEW.—(1) Any final action by the
- 9 Secretaries of the Interior and Agriculture in promul-
- 10 gating regulations to implement this Act, or any other
- 11 final actions constituting rulemaking to implement this
- 12 Act, shall be subject to judicial review only in the United
- 13 States Court of Appeals for the District of Columbia. Any
- 14 action subject to judicial review under this subsection shall
- 15 be affirmed unless the court concludes that such action
- 16 is arbitrary, capricious, or otherwise inconsistent with law.
- 17 A petition for review of any action subject to judicial re-
- 18 view under this subsection shall be filed within 60 days
- 19 from the date of such action, or after such date if the
- 20 petition is based solely on grounds arising after the 60th
- 21 day. Any such petition may be made by any person who
- 22 commented or otherwise participated in the rulemaking or
- 23 any person who may be adversely affected by the action
- 24 of the Secretaries.

- 1 (2) Final agency action under this Act, including
- 2 such final action on those matters described under sub-
- 3 section (a), shall be subject to judicial review in accord-
- 4 ance with paragraph (4) and pursuant to section 1391 of
- 5 title 28, United States Code, on or before 60 days from
- 6 the date of such final action. Any action subject to judicial
- 7 review under this subsection shall be affirmed unless the
- 8 court concludes that such action is arbitrary, capricious,
- 9 or otherwise inconsistent with law.
- 10 (3) The availability of judicial review established in
- 11 this subsection shall not be construed to limit the oper-
- 12 ations of rights under section 504 (relating to citizens
- 13 suits).
- 14 (4) The court shall hear any petition or complaint
- 15 filed under this subsection solely on the record made be-
- 16 fore the Secretary or Secretaries concerned. The court
- 17 may affirm or vacate any order or decision or may remand
- 18 the proceedings to the Secretary or Secretaries for such
- 19 further action as it may direct.
- 20 (5) The commencement of a proceeding under this
- 21 section shall not, unless specifically ordered by the court,
- 22 operate as a stay of the action, order, or decision of the
- 23 Secretary or Secretaries concerned.
- 24 (c) Costs.—Whenever a proceeding occurs under
- 25 subsection (a) or (b), at the request of any person, a sum

- 1 equal to the aggregate amount of all costs and expenses
- 2 (including attorney fees) as determined by the Secretary
- 3 or Secretaries concerned or the court to have been reason-
- 4 ably incurred by such person for or in connection with par-
- 5 ticipation in such proceedings, including any judicial re-
- 6 view of the proceeding, may be assessed against either
- 7 party as the court, in the case of judicial review, or the
- 8 Secretary or Secretaries concerned in the case of adminis-
- 9 trative proceedings, deems proper if it is determined that
- 10 such party prevailed in whole or in part, achieving some
- 11 success on the merits, and that such party made a sub-
- 12 stantial contribution to a full and fair determination of
- 13 the issues.

14 SEC. 506. ENFORCEMENT.

- 15 (a) Orders.—(1) If the Secretary, or for National
- 16 Forest System lands the Secretary of Agriculture, or an
- 17 authorized representative of such Secretary, determines
- 18 that any person is in violation of any environmental pro-
- 19 tection requirement under title III or any regulation
- 20 issued by the Secretaries to implement this Act, such Sec-
- 21 retary or authorized representative shall issue to such per-
- 22 son a notice of violation describing the violation and the
- 23 corrective measures to be taken. The Secretary concerned,
- 24 or the authorized representative of such Secretary, shall
- 25 provide such person with a period of time not to exceed

- 1 30 days to abate the violation. Such period of time may
- 2 be extended by the Secretary concerned upon a showing
- 3 of good cause by such person. If, upon the expiration of
- 4 time provided for such abatement, the Secretary con-
- 5 cerned, or the authorized representative of such Secretary,
- 6 finds that the violation has not been abated he shall imme-
- 7 diately order a cessation of all mineral activities or the
- 8 portion thereof relevant to the violation.
- 9 (2) If the Secretary concerned, or the authorized rep-
- 10 resentative of the Secretary concerned, determines that
- 11 any condition or practice exists, or that any person is in
- 12 violation of any environmental protection requirement
- 13 under title III or any regulation issued by the Secretaries
- 14 to implement this Act, and such condition, practice or vio-
- 15 lation is causing, or can reasonably be expected to cause—
- 16 (A) an imminent danger to the health or safety
- of the public; or
- 18 (B) significant, imminent environmental harm
- to land, air, water, or fish or wildlife resources;
- 20 such Secretary or authorized representative shall imme-
- 21 diately order a cessation of mineral activities or the por-
- 22 tion thereof relevant to the condition, practice, or viola-
- 23 tion.
- 24 (3)(A) A cessation order pursuant to paragraphs (1)
- 25 or (2) shall remain in effect until such Secretary, or au-

- 1 thorized representative, determines that the condition,
- 2 practice, or violation has been abated, or until modified,
- 3 vacated or terminated by the Secretary or authorized rep-
- 4 resentative. In any such order, the Secretary or authorized
- 5 representative shall determine the steps necessary to abate
- 6 the violation in the most expeditious manner possible and
- 7 shall include the necessary measures in the order. The
- 8 Secretary concerned shall require appropriate financial as-
- 9 surances to ensure that the abatement obligations are met.
- 10 (B) Any notice or order issued pursuant to para-
- 11 graphs (1) or (2) may be modified, vacated, or terminated
- 12 by the Secretary concerned or an authorized representa-
- 13 tive of such Secretary. Any person to whom any such no-
- 14 tice or order is issued shall be entitled to a hearing on
- 15 the record.
- 16 (4) If, after 30 days of the date of the order referred
- 17 to in paragraph (3)(A) the required abatement has not
- 18 occurred, the Secretary concerned shall take such alter-
- 19 native enforcement action against the claim holder or op-
- 20 erator (or any person who controls the claim holder or op-
- 21 erator) as will most likely bring about abatement in the
- 22 most expeditious manner possible. Such alternative en-
- 23 forcement action may include, but is not necessarily lim-
- 24 ited to, seeking appropriate injunctive relief to bring about
- 25 abatement. Nothing in this paragraph shall preclude the

- 1 Secretary, or for National Forest System lands the Sec-
- 2 retary of Agriculture, from taking alternative enforcement
- 3 action prior to the expiration of 30 days.
- 4 (5) If a claim holder or operator (or any person who
- 5 controls the claim holder or operator) fails to abate a vio-
- 6 lation or defaults on the terms of the permit, the Sec-
- 7 retary, or for National Forest System lands the Secretary
- 8 of Agriculture, shall forfeit the financial assurance for the
- 9 plan as necessary to ensure abatement and reclamation
- 10 under this Act. The Secretary concerned may prescribe
- 11 conditions under which a surety may perform reclamation
- 12 in accordance with the approved plan in lieu of forfeiture.
- 13 (6) The Secretary, or for National Forest System
- 14 lands the Secretary of Agriculture, shall not cause for-
- 15 feiture of the financial assurance while administrative or
- 16 judicial review is pending.
- 17 (7) In the event of forfeiture, the claim holder, oper-
- 18 ator, or any affiliate thereof, as appropriate as determined
- 19 by the Secretary by rule, shall be jointly and severally lia-
- 20 ble for any remaining reclamation obligations under this
- 21 Act.
- 22 (b) Compliance.—The Secretary, or for National
- 23 Forest System lands the Secretary of Agriculture, may re-
- 24 quest the Attorney General to institute a civil action for
- 25 relief, including a permanent or temporary injunction or

- 1 restraining order, or any other appropriate enforcement
- 2 order, including the imposition of civil penalties, in the dis-
- 3 trict court of the United States for the district in which
- 4 the mineral activities are located whenever a person—
- 5 (1) violates, fails, or refuses to comply with any
- 6 order issued by the Secretary concerned under sub-
- 7 section (a); or
- 8 (2) interferes with, hinders, or delays the Sec-
- 9 retary concerned in carrying out an inspection under
- 10 section 503.
- 11 Such court shall have jurisdiction to provide such relief
- 12 as may be appropriate. Any relief granted by the court
- 13 to enforce an order under paragraph (1) shall continue
- 14 in effect until the completion or final termination of all
- 15 proceedings for review of such order unless the district
- 16 court granting such relief sets it aside.
- 17 (c) Delegation.—Notwithstanding any other provi-
- 18 sion of law, the Secretary may utilize personnel of the Of-
- 19 fice of Surface Mining Reclamation and Enforcement to
- 20 ensure compliance with the requirements of this Act.
- 21 (d) Penalties.—(1) Any person who fails to comply
- 22 with any environmental protection requirement under title
- 23 III or any regulation issued by the Secretaries to imple-
- 24 ment this Act shall be liable for a penalty of not more
- 25 than \$25,000 per violation. Each day of violation may be

- 1 deemed a separate violation for purposes of penalty assess-
- 2 ments.
- 3 (2) A person who fails to correct a violation for which
- 4 a cessation order has been issued under subsection (a)
- 5 within the period permitted for its correction shall be as-
- 6 sessed a civil penalty of not less than \$1,000 per violation
- 7 for each day during which such failure continues.
- 8 (3) Whenever a corporation is in violation of an envi-
- 9 ronmental protection requirement under title III or any
- 10 regulation issued by the Secretaries to implement this Act
- 11 or fails or refuses to comply with an order issued under
- 12 subsection (a), any director, officer, or agent of such cor-
- 13 poration who knowingly authorized, ordered, or carried
- 14 out such violation, failure, or refusal shall be subject to
- 15 the same penalties as may be imposed upon the person
- 16 referred to in paragraph (1).
- 17 (e) Suspensions or Revocations.—The Secretary,
- 18 or for National Forest System lands the Secretary of Agri-
- 19 culture, shall suspend or revoke a permit issued under title
- 20 III, in whole or in part, if the operator or person con-
- 21 ducting mineral activities—
- 22 (1) knowingly made or knowingly makes any
- false, inaccurate, or misleading material statement
- in any mining claim, notice of location, application,

1	record, report, plan, or other document filed or re-
2	quired to be maintained under this Act;
3	(2) fails to abate a violation covered by a ces-
4	sation order issued under subsection (a);
5	(3) fails to comply with an order of the Sec-
6	retary concerned;
7	(4) refuses to permit an audit pursuant to this
8	Act;
9	(5) fails to maintain an adequate financial as-
10	surance under section 305;
11	(6) fails to pay claim maintenance fees or other
12	moneys due and owing under this Act; or
13	(7) with regard to plans conditionally approved
14	under section 304(c)(2), fails to abate a violation to
15	the satisfaction of the Secretary concerned, or if the
16	validity of the violation is upheld on the appeal
17	which formed the basis for the conditional approval.
18	(f) False Statements; Tampering.—Any person
19	who knowingly—
20	(1) makes any false material statement, rep-
21	resentation, or certification in, or omits or conceals
22	material information from, or unlawfully alters, any
23	mining claim, notice of location, application, record,
24	report, plan, or other documents filed or required to
25	be maintained under this Act; or

1	(2) falsifies, tampers with, renders inaccurate,
2	or fails to install any monitoring device or method
3	required to be maintained under this Act,
4	shall upon conviction, be punished by a fine of not more
5	than \$10,000, or by imprisonment for not more than 2
6	years, or by both. If a conviction of a person is for a viola-
7	tion committed after a first conviction of such person
8	under this subsection, punishment shall be by a fine of
9	not more than \$20,000 per day of violation, or by impris-
10	onment of not more than 4 years, or both. Each day of
11	continuing violation may be deemed a separate violation
12	for purposes of penalty assessments.
13	(g) Knowing Violations.—Any person who know-
14	ingly—
15	(1) engages in mineral activities without a per-
16	mit required under title III, or
17	(2) violates any other environmental protection
18	requirement set forth in title III or any regulation
19	issued by the Secretaries to implement this Act, any
20	provision of a permit issued under this Act (includ-
21	ing any exploration or operations plan on which such
22	permit is based), or any condition or limitation
23	thereof,
24	shall upon conviction be punished by a fine of not less
25	than \$5,000 nor more than \$50,000 per day of violation.

- 1 or by imprisonment for not more than 3 years, or both.
- 2 If a conviction of a person is for a violation committed
- 3 after the first conviction of such person under this sub-
- 4 section, punishment shall be a fine of not less than
- 5 \$10,000 per day of violation, or by imprisonment of not
- 6 more than 6 years, or both.
- 7 (h) Knowing and Willful Violations.—Any per-
- 8 son who knowingly and willfully commits an act for which
- 9 a civil penalty is provided in paragraph (1) of subsection
- 10 (g) shall, upon conviction, be punished by a fine of not
- 11 more than \$50,000, or by imprisonment for not more than
- 12 2 years, or both.
- 13 (i) Definition.—For purposes of this section, the
- 14 term "person" includes any officer, agent, or employee of
- 15 a person.
- 16 SEC. 507. REGULATIONS; EFFECTIVE DATES.
- 17 (a) Effective Date.—The provisions of this Act
- 18 shall take effect on the date of enactment of this Act, ex-
- 19 cept as otherwise provided in this Act.
- 20 (b) Regulations.—The Secretary and the Secretary
- 21 of Agriculture may issue such regulations as may be nec-
- 22 essary under this Act. The regulations implementing title
- 23 II, title III, title IV, and title V that affect the United
- 24 States Forest Service shall be joint regulations issued by
- 25 both Secretaries.

1	(c) Notice.—Within 180 days after the date of en-
2	actment of this Act, the Secretary shall give notice to hold-
3	ers of mining claims and millsites maintained under the
4	general mining laws as to the requirements of section 106.
5	Subtitle B—Miscellaneous
6	Provisions
7	SEC. 511. TRANSITIONAL RULES; SURFACE MANAGEMENT
8	AND ENVIRONMENTAL PROTECTION RE-
9	QUIREMENTS.
10	(a) New Claims.—Notwithstanding any other provi-
11	sion of law, any mining claim for a locatable mineral on
12	lands subject to this Act located after the date of enact-
13	ment of this Act shall be subject to the requirements of
14	title II and title III.
15	(b) Preexisting Claims.—(1) Notwithstanding any
16	other provision of law, any unpatented mining claim or
17	millsite located under the general mining laws before the
18	date of enactment of this Act for which a plan of operation
19	has not been approved or a notice filed prior to the date
20	of enactment shall, upon the effective date of this Act,
21	be subject to the requirements of title II and title III, ex-
22	cept as provided in paragraphs (2) and (3).
23	(2)(A) If a plan of operations had been approved for
24	mineral activities on any claim or site referred to in para-
25	graph (1) prior to the date of enactment of this Act, for

- 1 a period of 5 years after the effective date of this Act min-
- 2 eral activities at such claim or site shall be subject to such
- 3 plan of operations (or a modification or amendment there-
- 4 to prepared in accordance with the provisions of law appli-
- 5 cable prior to the enactment of this Act). During such 5-
- 6 year period, modifications of, or amendments to, any such
- 7 plan may be made in accordance with the provisions of
- 8 law applicable prior to the enactment of this Act if such
- 9 modifications or amendments are deemed minor by the
- 10 Secretary concerned. After such 5-year period the require-
- 11 ments of title II and title III shall apply, subject to the
- 12 limitations of section 308. In order to meet the require-
- 13 ments of title II and title III, the person conducting min-
- 14 eral activities under such plan of operations (or modified
- 15 or amended plan) shall apply for a modification under sec-
- 16 tion 303(f) no later than 3 years after the date of enact-
- 17 ment of this Act. For purposes of this paragraph, any
- 18 modification or amendment that extends the area covered
- 19 by the plan (except for incidental boundary revisions) or
- 20 that increases the risk of adverse effects on the environ-
- 21 ment shall not be subject to this paragraph and shall be
- 22 subject to other provisions of this Act.
- 23 (B) During the 5-year period referred to in subpara-
- 24 graph (A), the provisions of section 305 (relating to finan-
- 25 cial assurance), section 503 (relating to inspection and

- 1 monitoring) and section 506 (relating to enforcement)
- 2 shall apply on the basis of the surface management re-
- 3 quirements applicable to such plans of operations prior to
- 4 the effective date of this Act.
- 5 (C) Where an application for modification or amend-
- 6 ment of a plan of operations referred to in subparagraph
- 7 (A) has been timely submitted and an approved plan ex-
- 8 pires prior to Secretarial action on the application, mineral
- 9 activities and reclamation may continue in accordance
- 10 with the terms of the expired plan until the Secretary
- 11 makes an administrative decision on the application.
- 12 SEC. 512. OIL SHALE CLAIMS SUBJECT TO SPECIAL RULES.
- 13 (a) Application of Section 511.—Section 511
- 14 shall apply to oil shale claims referred to in section
- 15 2511(e)(2) of the Energy Policy Act of 1992 (Public Law
- 16 102-486).
- 17 (b) Section 2511(f) of the Energy Policy Act of 1992
- 18 (Public Law 102–486) is amended as follows:
- 19 (1) By striking "as prescribed by the Sec-
- retary".
- 21 (2) By inserting before the period the following:
- 22 "in the same manner as if such claim was subject
- to title II and title III of the Federal Mineral Devel-
- opment and Land Protection Equity Act of 2005".

1 SEC. 513. PURCHASING POWER ADJUSTMENT.

- 2 The Secretary shall adjust all location fees, claim
- 3 maintenance rates, penalty amounts, and other dollar
- 4 amounts established in this Act for changes in the pur-
- 5 chasing power of the dollar no less frequently than every
- 6 5 years following the date of enactment of this Act, em-
- 7 ploying the Consumer Price Index for All-Urban Con-
- 8 sumers published by the Department of Labor as the basis
- 9 for adjustment, and rounding according to the adjustment
- 10 process of conditions of the Federal Civil Penalties Infla-
- 11 tion Adjustment Act of 1990 (104 Stat. 890).

12 SEC. 514. SAVINGS CLAUSE.

- 13 (a) Special Application of Mining Laws.—Noth-
- 14 ing in this Act shall be construed as repealing or modi-
- 15 fying any Federal law, regulation, order, or land use plan,
- 16 in effect prior to the date of enactment of this Act that
- 17 prohibits or restricts the application of the general mining
- 18 laws, including laws that provide for special management
- 19 criteria for operations under the general mining laws as
- 20 in effect prior to the date of enactment of this Act, to
- 21 the extent such laws provide environmental protection
- 22 greater than required under this Act, and any such prior
- 23 law shall remain in force and effect with respect to claims
- 24 located (or proposed to be located) or converted under this
- 25 Act. Nothing in this Act shall be construed as applying
- 26 to or limiting mineral investigations, studies, or other min-

- 1 eral activities conducted by any Federal or State agency
- 2 acting in its governmental capacity pursuant to other au-
- 3 thority. Nothing in this Act shall affect or limit any as-
- 4 sessment, investigation, evaluation, or listing pursuant to
- 5 the Comprehensive Environmental Response, Compensa-
- 6 tion, and Liability Act of 1980 (42 U.S.C. 9601 and fol-
- 7 lowing), or the Solid Waste Disposal Act (42 U.S.C. 3251
- 8 and following).
- 9 (b) Effect on Other Federal Laws.—The provi-
- 10 sions of this Act shall supersede the general mining laws,
- 11 but, except for the general mining laws, nothing in this
- 12 Act shall be construed as superseding, modifying, amend-
- 13 ing, or repealing any provision of Federal law not ex-
- 14 pressly superseded, modified, amended, or repealed by this
- 15 Act. Nothing in this Act shall be construed as altering,
- 16 affecting, amending, modifying, or changing, directly or
- 17 indirectly, any law which refers to and provides authorities
- 18 or responsibilities for, or is administered by, the Environ-
- 19 mental Protection Agency or the Administrator of the En-
- 20 vironmental Protection Agency, including the Federal
- 21 Water Pollution Control Act, title XIV of the Public
- 22 Health Service Act (the Safe Drinking Water Act), the
- 23 Clean Air Act, the Pollution Prevention Act of 1990, the
- 24 Toxic Substances Control Act, the Federal Insecticide,
- 25 Fungicide, and Rodenticide Act, the Federal Food, Drug,

- 1 and Cosmetic Act, the Motor Vehicle Information and
- 2 Cost Savings Act, the Federal Hazardous Substances Act,
- 3 the Endangered Species Act of 1973, the Atomic Energy
- 4 Act, the Noise Control Act of 1972, the Solid Waste Dis-
- 5 posal Act, the Comprehensive Environmental Response,
- 6 Compensation, and Liability Act of 1980, the Superfund
- 7 Amendments and Reauthorization Act of 1986, the Ocean
- 8 Dumping Act, the Environmental Research, Development,
- 9 and Demonstration Authorization Act, the Pollution Pros-
- 10 ecution Act of 1990, and the Federal Facilities Compli-
- 11 ance Act of 1992, or any statute containing an amend-
- 12 ment to any of such Acts. Nothing in this Act shall be
- 13 construed as modifying or affecting any provision of the
- 14 Native American Graves Protection and Repatriation Act
- 15 (Public Law 101–601) or any provision of the American
- 16 Indian Religious Freedom Act (42 U.S.C. 1996).
- 17 (c) Protection of Conservation Areas.—In
- 18 order to protect the resources and values of National Con-
- 19 servation System units, the Secretary, as appropriate,
- 20 shall utilize authority under this Act and other applicable
- 21 law to the fullest extent necessary to prevent mineral ac-
- 22 tivities that could have an adverse impact on the resources
- 23 or values for which such units were established.

1 SEC. 515. AVAILABILITY OF PUBLIC RECORDS.

- 2 Copies of records, reports, inspection materials, or in-
- 3 formation obtained by the Secretary or the Secretary of
- 4 Agriculture under this Act shall be made immediately
- 5 available to the public, consistent with section 552 of title
- 6 5, United States Code, in central and sufficient locations
- 7 in the county, multicounty, and State area of mineral ac-
- 8 tivity or reclamation so that such items are conveniently
- 9 available to residents in the area proposed or approved for
- 10 mineral activities and on the Internet.

11 SEC. 516. MISCELLANEOUS POWERS.

- 12 (a) In General.—In carrying out his or her duties
- 13 under this Act, the Secretary, or for National Forest Sys-
- 14 tem lands the Secretary of Agriculture, may conduct any
- 15 investigation, inspection, or other inquiry necessary and
- 16 appropriate and may conduct, after notice, any hearing
- 17 or audit, necessary and appropriate to carrying out his
- 18 or her duties.
- 19 (b) Ancillary Powers.—In connection with any
- 20 hearing, inquiry, investigation, or audit under this Act, the
- 21 Secretary, or for National Forest System lands the Sec-
- 22 retary of Agriculture, is authorized to take any of the fol-
- 23 lowing actions:
- 24 (1) Require, by special or general order, any
- person to submit in writing such affidavits and an-
- swers to questions as the Secretary concerned may

- reasonably prescribe, which submission shall be made within such reasonable period and under oath or otherwise, as may be necessary.
 - (2) Administer oaths.
- 5 (3) Require by subpoena the attendance and 6 testimony of witnesses and the production of all 7 books, papers, records, documents, matter, and ma-8 terials, as such Secretary may request.
 - (4) Order testimony to be taken by deposition before any person who is designated by such Secretary and who has the power to administer oaths, and to compel testimony and the production of evidence in the same manner as authorized under paragraph (3) of this subsection.
 - (5) Pay witnesses the same fees and mileage as are paid in like circumstances in the courts of the United States.
- 18 (c) Enforcement.—In cases of refusal to obey a
 19 subpoena served upon any person under this section, the
 20 district court of the United States for any district in which
 21 such person is found, resides, or transacts business, upon
 22 application by the Attorney General at the request of the
 23 Secretary concerned and after notice to such person, shall
 24 have jurisdiction to issue an order requiring such person
 25 to appear and produce documents before the Secretary

9

10

11

12

13

14

15

16

17

- 1 concerned. Any failure to obey such order of the court may
- 2 be punished by such court as contempt thereof and subject
- 3 to a penalty of up to \$10,000 a day.
- 4 (d) Entry and Access.—Without advance notice
- 5 and upon presentation of appropriate credentials, the Sec-
- 6 retary, or for National Forest System lands the Secretary
- 7 of Agriculture, or any authorized representative thereof—
- 8 (1) shall have the right of entry to, upon, or
- 9 through the site of any claim, mineral activities, or
- any premises in which any records required to be
- 11 maintained under this Act are located;
- 12 (2) may at reasonable times, and without delay,
- have access to records, inspect any monitoring
- equipment, or review any method of operation re-
- 15 quired under this Act;
- 16 (3) may engage in any work and do all things
- 17 necessary or expedient to implement and administer
- the provisions of this Act;
- 19 (4) may, on any mining claim located under the
- 20 general mining laws and maintained in compliance
- 21 with this Act, and without advance notice, stop and
- inspect any motorized form of transportation that
- such Secretary has probable cause to believe is car-
- 24 rying locatable minerals, concentrates, or products
- derived therefrom from a claim site for the purpose

- of determining whether the operator of such vehicle
 has documentation related to such locatable minerals, concentrates, or products derived therefrom as
 required by law, if such documentation is required
 under this Act; and
- 6 (5) may, if accompanied by any appropriate law enforcement officer, or an appropriate law enforce-7 8 ment officer alone, stop and inspect any motorized 9 form of transportation which is not on a claim site 10 if he or she has probable cause to believe such vehi-11 cle is carrying locatable minerals, concentrates, or 12 products derived therefrom from a claim site on 13 Federal lands or allocated to such claim site. Such 14 inspection shall be for the purpose of determining 15 whether the operator of such vehicle has the docu-16 mentation required by law, if such documentation is 17 required under this Act.

18 SEC. 517. MULTIPLE MINERAL DEVELOPMENT AND SUR-

- 19 FACE RESOURCES.
- The provisions of sections 4 and 6 of the Act of Au-
- 21 gust 13, 1954 (30 U.S.C. 524 and 526), commonly known
- 22 as the Multiple Minerals Development Act, and the provi-
- 23 sions of section 4 of the Act of July 23, 1955 (30 U.S.C.
- 24 612), shall apply to all mining claims located or converted
- 25 under this Act.

SEC. 518. MINERAL MATERIALS.

2 (a)	DETERMINATIONS.—	-Section	3	of	the	Act	of	Jul	y
-----	----	------------------	----------	---	----	-----	-----	----	-----	---

- 3 23, 1955 (30 U.S.C. 611), is amended as follows:
- 4 (1) By inserting "(a)" before the first sentence.
- 5 (2) By inserting "mineral materials, including
- 6 but not limited to" after "varieties of" in the first
- 7 sentence.
- 8 (3) By striking "or cinders" and inserting in
- 9 lieu thereof "cinders, and clay".
- 10 (4) By adding the following new subsection at
- 11 the end thereof:
- 12 "(b)(1) Subject to valid existing rights, after the date
- 13 of enactment of the Federal Mineral Development and
- 14 Land Protection Equity Act of 2005, notwithstanding the
- 15 reference to common varieties in subsection (a) and to the
- 16 exception to such term relating to a deposit of materials
- 17 with some property giving it distinct and special value, all
- 18 deposits of mineral materials referred to in such sub-
- 19 section, including the block pumice referred to in such
- 20 subsection, shall be subject to disposal only under the
- 21 terms and conditions of the Materials Act of 1947.
- 22 "(2) For purposes of paragraph (1), the term 'valid
- 23 existing rights' means that a mining claim located for any
- 24 such mineral material had some property giving it the dis-
- 25 tinct and special value referred to in subsection (a), or
- 26 as the case may be, met the definition of block pumice

- 1 referred to in such subsection, was properly located and
- 2 maintained under the general mining laws prior to the
- 3 date of enactment of the Federal Mineral Development
- 4 and Land Protection Equity Act of 2005, and was sup-
- 5 ported by a discovery of a valuable mineral deposit within
- 6 the meaning of the general mining laws as in effect imme-
- 7 diately prior to the date of enactment of the Federal Min-
- 8 eral Development and Land Protection Equity Act of
- 9 2005 and that such claim continues to be valid under this
- 10 Act.".
- 11 (b) Mineral Materials Disposal Clarifica-
- 12 TION.—Section 4 of the Act of July 23, 1955 (30 U.S.C.
- 13 612), is amended as follows:
- 14 (1) In subsection (b) by inserting "and mineral
- 15 material" after "vegetative".
- 16 (2) In subsection (c) by inserting "and mineral
- 17 material" after "vegetative".
- 18 (c) Conforming Amendment.—Section 1 of the
- 19 Act of July 31, 1947, entitled "An Act to provide for the
- 20 disposal of materials on the public lands of the United
- 21 States" (30 U.S.C. 601 and following) is amended by
- 22 striking "common varieties of" in the first sentence.
- 23 (d) Short Titles.—

1	(1) Surface resources.—The Act of July
2	23, 1955, is amended by inserting after section 7
3	the following new section:
4	"Sec. 8. This Act may be cited as the 'Surface Re-
5	sources Act of 1955'.".
6	(2) Mineral materials.—The Act of July 31,
7	1947, entitled "An Act to provide for the disposal of
8	materials on the public lands of the United States"
9	(30 U.S.C. 601 and following) is amended by insert-
10	ing after section 4 the following new section:
11	"Sec. 5. This Act may be cited as the 'Materials Act
12	of 1947'.".
13	(e) Repeals.—(1) Subject to valid existing rights,
14	the Act of August 4, 1892 (27 Stat. 348, 30 U.S.C. 161),
15	commonly known as the Building Stone Act, is hereby re-
16	pealed.
17	(2) Subject to valid existing rights, the Act of Janu-
18	ary 31, 1901 (30 U.S.C. 162), commonly known as the
19	Saline Placer Act, is hereby repealed.
20	SEC. 519. APPLICATION OF ACT TO BENEFICIATION AND
21	PROCESSING OF NON-FEDERAL MINERALS
22	ON FEDERAL LANDS.
23	The provisions of this Act (including the environ-
24	mental protection requirements of title III) shall apply in

25 the same manner and to the same extent to Federal lands

- 1 used for beneficiation or processing activities for any min-
- 2 eral without regard to whether or not the legal and bene-
- 3 ficial title to the mineral is held by the United States. This
- 4 section applies only to minerals that are locatable minerals
- 5 or minerals that would be locatable minerals if the legal
- 6 and beneficial title to such minerals were held by the

7 United States.

 \bigcirc