To modify the requirements applicable to locatable minerals on public domain land, and for other purposes.

IN THE SENATE OF THE UNITED STATES

NOVEMBER 5, 2015

Mr. Udall (for himself, Mr. Heinrich, Mr. Bennet, Mr. Wyden, and Mr. Markey) introduced the following bill; which was read twice and referred to the Committee on Energy and Natural Resources

A BILL

To modify the requirements applicable to locatable minerals on public domain land, and for other purposes.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled,

SECTION 1. SHORT TITLE; TABLE OF CONTENTS.

(a) Short Title.—This Act may be cited as the “Hardrock Mining and Reclamation Act of 2015”.

(b) Table of Contents.—The table of contents of this Act is as follows:

Sec. 1. Short title; table of contents.
Sec. 2. Definitions.

TITLE I—LOCATABLE MINERAL DEPOSITS

Sec. 101. Limitation on patents.
Sec. 102. Fees.
Sec. 103. Limitations.

TITLE II—ROYALTIES

Sec. 201. Royalty.
Sec. 203. Enforcement.
Sec. 204. Review.

TITLE III—MINERAL ACTIVITIES

Sec. 301. Permits.
Sec. 302. Exploration permits.
Sec. 303. Mining permits.
Sec. 304. Financial assurances.
Sec. 305. Transfer, assignment, or sale of right.
Sec. 306. Operation and reclamation.
Sec. 307. Land open to location.
Sec. 308. State law.
Sec. 309. Inspection and monitoring.

TITLE IV—HARDROCK MINERALS RECLAMATION FUND

Sec. 401. Establishment of Fund.
Sec. 402. Use and objectives of the Fund.
Sec. 403. Abandoned mine land reclamation fee.

TITLE V—TRANSITION RULES, ADMINISTRATIVE PROVISIONS,
AND MISCELLANEOUS PROVISIONS

Sec. 501. Transition rules.
Sec. 502. Enforcement.
Sec. 503. Judicial review.
Sec. 504. Uncommon varieties.
Sec. 505. Review of uranium development on Federal land.
Sec. 506. Effect.

1 SEC. 2. DEFINITIONS.

In this Act:

(1) ABANDONED HARDROCK MINE STATE.—The term “abandoned hardrock mine State” means each of the States of Alaska, Arizona, California, Colorado, Idaho, Montana, Nevada, New Mexico, North Dakota, Oregon, South Dakota, Utah, Washington, and Wyoming.
(2) APPLICANT.—The term “applicant” means any person that applies for—

(A) a permit under this Act; or

(B) a modification to, or a renewal of, a permit issued under this Act.

(3) BENEFICIATION.—The term “beneficiation” means—

(A) the crushing and grinding of locatable mineral ore; and

(B) any processes that are employed to free the mineral from other constituents, including physical and chemical separation techniques.

(4) CASUAL USE.—

(A) IN GENERAL.—The term “casual use” means mineral activities that ordinarily result in no or negligible disturbance of Federal land or resources.

(B) INCLUSIONS.—The term “casual use” includes the collection of geochemical, rock, soil, or mineral specimens using hand tools, hand panning, or nonmotorized sluicing.

(C) EXCLUSIONS.—The term “casual use” does not include—
(i) the use of mechanized earth-moving equipment, suction dredging, or explosives;

(ii) the use of motor vehicles in areas closed to off-road vehicles;

(iii) the construction of roads or drill pads; or

(iv) the use of toxic or hazardous materials or explosives.

(5) Claim Holder.—The term “claim holder” means a person holding a mining claim, millsite, or tunnel site that is—

(A) located under the general mining laws; and

(B) maintained in compliance with the general mining laws and this Act.

(6) Control.—The term “control” means having the ability to determine the manner in which an entity conducts mineral activities.

(7) Exploration.—

(A) In General.—The term “exploration” means creating a surface disturbance (other than casual use) to evaluate the type, extent, quantity, or quality of minerals present.
(B) INCLUSIONS.—The term “exploration” includes mineral activities associated with sampling, drilling, or developing surface or underground workings to evaluate locatable mineral values.

(C) EXCLUSIONS.—The term “exploration” does not include the extraction of mineral material for commercial use or sale.

(8) FEDERAL LAND.—The term “Federal land” means any land and any interest in land that is—

(A) owned by the United States; and

(B) open to location of mining claims under the general mining laws and this Act.

(9) FUND.—The term “Fund” means the Hardrock Minerals Reclamation Fund established by section 401(a).

(10) HARDROCK MINERAL.—The term “hardrock mineral” has the meaning given the term “locatable mineral” except that—

(A) legal and beneficial title to the mineral need not be held by the United States; and

(B) paragraph (13)(B) does not apply to this paragraph.

(11) INDIAN LAND.—The term “Indian land” means land that is—
(A) held in trust for the benefit of an Indian tribe or member of an Indian tribe; or

(B) held by an Indian tribe or member of an Indian tribe, subject to a restriction by the United States against alienation.

(12) INDIAN TRIBE.—The term “Indian tribe” has the meaning given the term in section 4 of the Indian Self-Determination and Education Assistance Act (25 U.S.C. 450b).

(13) LOCATABLE MINERAL.—

(A) IN GENERAL.—The term “locatable mineral” means any mineral—

(i) the legal and beneficial title to which remains in the United States; and

(ii) that is not subject to disposition under—

(I) the Mineral Leasing Act (30 U.S.C. 181 et seq.);

(II) the Geothermal Steam Act of 1970 (30 U.S.C. 1001 et seq.);

(III) the Act of July 31, 1947 (commonly known as the “Materials Act of 1947”) (30 U.S.C. 601 et seq.); or
(IV) the Act of August 7, 1947 (commonly known as the “Mineral Leasing Act for Acquired Lands”) (30 U.S.C. 351 et seq.).

(B) Exclusions.—The term “locatable mineral” does not include any mineral that is—

(i) subject to a restriction against alienation imposed by the United States; and

(ii) held in trust by the United States for, or owned by, any Indian tribe or member of an Indian tribe, as defined in section 2 of the Indian Mineral Development Act of 1982 (25 U.S.C. 2101).

(14) Mineral activity.—The term “mineral activity” means any activity on a mining claim, mill-site, or tunnel site, or Federal land used in conjunction with the activity, for, relating to, or incidental to, mineral exploration, mining, beneficiation, processing, or reclamation activities for any locatable mineral.

(15) National Conservation System unit.—The term “National Conservation System unit” means—

(A) any unit of—
(i) the National Park System;

(ii) the National Wildlife Refuge System; or

(iii) the National Wild and Scenic Rivers System;

(B) a National Monument; or

(C) a National Conservation Area.

(16) OPERATOR.—The term “operator” means—

(A) any person proposing, or authorized by a permit, to conduct mineral activities under this Act; and

(B) any agent of a person described in subparagraph (A).

(17) PERSON.—The term “person” means—

(A) an individual, Indian tribe, partnership, association, society, joint venture, joint stock company, firm, company, corporation, cooperative, trust, consortium, or other organization; and

(B) any instrumentality of a State or local government, including any publicly owned utility or publicly owned corporation of a State or local government.

(18) PROCESSING.—
(A) **IN GENERAL**.—The term “processing” means processes downstream of beneficiation used to prepare locatable mineral ore into the final marketable product.

(B) **INCLUSIONS**.—The term “processing” includes smelting and electrolytic refining.

(19) **SECRETARY**.—The term “Secretary” means the Secretary of the Interior.

(20) **SECRETARY CONCERNED**.—The term “Secretary concerned” means—

(A) the Secretary of Agriculture (acting through the Chief of the Forest Service), with respect to National Forest System land; and

(B) the Secretary of the Interior (acting through the Director of the Bureau of Land Management), with respect to land managed by the Bureau of Land Management or other Federal land.

(21) **TEMPORARY CESSION**.—The term “temporary cessation” means a halt in mine related production activities for a continuous period of not longer than 5 years.

(22) **UNDUE DEGRADATION**.—The term “undue degradation” means irreparable harm to significant
scientific, cultural, or environmental resources on
cultural land that cannot be effectively mitigated.

**TITLE I—LOCATABLE MINERAL DEPOSITS**

**SEC. 101. LIMITATION ON PATENTS.**

(a) **DETERMINATIONS REQUIRED.**—No patent shall be issued by the United States for any mining claim, mill-site, or tunnel site located under the general mining laws unless the Secretary determines that—

(1) a patent application was filed with the Secretary with respect to the claim not later than September 30, 1994; and

(2) all requirements applicable to the patent application under law were fully complied with by the date described in paragraph (1).

(b) **RIGHT TO PATENT.**—

(1) **IN GENERAL.**—Subject to paragraph (2) and notwithstanding subsection (c), if the Secretary makes the determinations under paragraphs (1) and (2) of subsection (a) with respect to a mining claim, millsite, or tunnel site, the claim holder shall be entitled to the issuance of a patent in the same manner and degree to which the claim holder would have been entitled to a patent before the date of enactment of this Act.
(2) Withdrawal.—The claim holder shall not be entitled to the issuance of a patent if the determinations under paragraphs (1) and (2) of subsection (a) are withdrawn or invalidated by the Secretary or, on review, by a court of the United States.

(c) Repeal.—Section 2325 of the Revised Statutes (30 U.S.C. 29) is repealed.

SEC. 102. FEES.

(a) Claim Maintenance Fees.—

(1) In general.—Not later than August 31, 2016, and each August 31 thereafter, the holder of each unpatented mining claim, millsite, or tunnel site shall pay to the Secretary a maintenance fee of $150 for each claim, millsite, or tunnel site.

(2) Requirements.—The maintenance fees required under paragraph (1) shall be in lieu of—

(A) the assessment work requirements under the general mining laws; and

(B) the related filing requirements under subsections (a) and (c) of section 314 of the Federal Land Policy and Management Act of 1976 (43 U.S.C. 1744).

(3) Timing of initial payment.—Notwithstanding paragraph (1), the maintenance fee payable for the initial assessment year in which the location
is made shall be paid at the time the location notice
is recorded with the Bureau of Land Management.

(4) Claim relocation.—

(A) Definition of related party.—In
this paragraph and paragraph (5), the term
“related party” means—

(i) the spouse and qualifying child (as
defined in section 152 of the Internal Rev-

venue Code of 1986) of the claim holder;
and

(ii) a person affiliated with the claim
holder, including—

(I) a person controlled by, con-
trolling, or under common control
with, the claim holder; or

(II) a subsidiary, parent com-
pany, partner, director, or officer of
the claim holder.

(B) Limits on relocation.—

(i) In general.—No claim, millsite,
or tunnel site, or portion of a claim or site,
may be relocated by a person or related
party if the person or related party held
the claim or site and subsequently relin-
quished the claim or site or allowed the claim or site to become null and void.

(ii) DURATION.—The prohibition on relocation shall extend for a period of 10 years beginning on the date the claim or site was relinquished or became null and void.

(5) WAIVER.—The maintenance fee required under paragraph (1) shall be waived for a claim holder who certifies in writing to the Secretary that on the date the maintenance fee was due, the claim holder and all related parties—

(A) held not more than 10 mining claims, millsites, tunnel sites, or any combination of claims and sites on Federal land; and

(B) can demonstrate that the claim holder and all related parties have performed assessment work required under section 2324 of the Revised Statutes (30 U.S.C. 28) to maintain the mining claims and sites held by the claim holder and all related parties for the assessment year ending on noon of September 1 of the calendar year in which payment of the maintenance fee was due.

(6) ADJUSTMENT.—
(A) **IN GENERAL.**—Subject to subparagraph (B), beginning on the date that is 5 years after the date of enactment of this Act and every 5 years thereafter, the Secretary shall adjust the amount of maintenance fees required under paragraph (1) to reflect changes in the Consumer Price Index for all urban consumers published by the Department of Labor.

(B) **MORE FREQUENT ADJUSTMENTS.**—The Secretary may adjust the amount of the maintenance fees more frequently than specified in subparagraph (A) to reflect changes in the Consumer Price Index for all urban consumers published by the Department of Labor if the Secretary determines an adjustment to be reasonable.

(C) **NOTICE.**—Not later than July 1 of any year in which an adjustment is made under this paragraph, the Secretary shall provide claim holders notice of the adjustment.

(D) **APPLICATION.**—An adjustment under this paragraph shall apply beginning in the first calendar year after the calendar year in which the adjustment is made.
(7) Applicable Law.—The co-ownership provisions of section 2324 of the Revised Statutes (30 U.S.C. 28) shall remain in effect, except that the annual maintenance fee, as applicable, shall replace applicable assessment requirements and expenditures.

(8) Use and Occupancy of Claims.—Timely performance of required assessment work or payment of the maintenance fee under this subsection satisfies any obligation the claim holder has under the pedis possessio doctrine for any claim properly located in accordance with the general mining laws and applicable State law.

(b) Location Fees.—

(1) In General.—Subject to paragraph (2) and notwithstanding any other provision of law, for each unpatented mining claim, millsite, or tunnel site located after the date of enactment of this Act, the locator shall, at the time the location notice is recorded with the Bureau of Land Management, pay to the Secretary a location fee of $50 for each claim for each location notice recorded with the Bureau of Land Management.

(2) Adjustment.—

(A) In General.—Subject to subparagraph (B), beginning on the date that is 5
years after the date of enactment of this Act and every 5 years thereafter, the Secretary shall adjust the amount of location fees required under paragraph (1) to reflect changes in the Consumer Price Index for all urban consumers published by the Department of Labor.

(B) MORE FREQUENT ADJUSTMENTS.—
The Secretary may adjust the amount of the location fees more frequently than specified in subparagraph (A) to reflect changes in the Consumer Price Index for all urban consumers published by the Department of Labor if the Secretary determines an adjustment to be reasonable.

(C) NOTICE.—Not later than July 1 of any year in which an adjustment is made under this paragraph, the Secretary shall provide claim holders notice of the adjustment.

(D) APPLICATION.—An adjustment under this paragraph shall apply beginning in the first calendar year after the calendar year in which the adjustment is made.

(3) EFFECT ON MAINTENANCE FEE.—The location fee required under paragraph (1) shall be in ad-
dition to the maintenance fee required under sub-
section (a).

(c) DISPOSITION OF FUNDS.—

(1) IN GENERAL.—Any amounts received under
this section shall be used to pay the costs of admin-
istering program operations under sections 2318
through 2352 of the Revised Statutes (commonly
known as the “Mining Law of 1872” (30 U.S.C. 21
et seq.) and this Act, without further appropriation.

(2) EXCESS AMOUNTS.—Any amounts in excess
of the costs described in paragraph (1) for any fiscal
year shall be deposited in the Fund.

(d) EFFECT OF SECTION.—Nothing in this section
changes or modifies—

(1) section 314(b) of the Federal Land Policy
and Management Act of 1976 (43 U.S.C. 1744(b));
or

(2) the provisions of subsection (c) of section
314 of the Federal Land Policy and Management
Act of 1976 (43 U.S.C. 1744) relating to filings re-
quired by subsection (b) of that section.

(e) AMENDMENT TO REVISED STATUTES.—Section
2324 of the Revised Statutes (30 U.S.C. 28) is amended
by inserting “or section 102(a)(5) of the Hardrock Mining
SEC. 103. LIMITATIONS.

(a) Failure To Comply.—

(1) In general.—The failure of the claim holder to perform assessment work or to pay a maintenance fee if required under section 102(a), to pay a location fee under section 102(b), or to file a timely notice of location shall—

(A) conclusively constitute a forfeiture of the mining claim, millsite, or tunnel site; and

(B) make the claim or site null and void by operation of law.

(2) Effect.—Forfeiture under paragraph (1) shall not relieve any person of any obligation under this Act and applicable regulations, including reclamation, and other applicable law.

(b) Relinquishment.—

(1) In general.—A claim holder deciding not to pursue mineral activities on a mining claim, millsite, or tunnel site, may relinquish the claim or site by notifying the Secretary of the intent to relinquish the claim or site.

(2) Effect.—A claim holder relinquishing a claim, millsite, or tunnel site under paragraph (1)
shall be responsible for any obligation under this Act and applicable regulations, including reclamation, and other applicable law.

(c) USE OF MINING CLAIM.—

(1) IN GENERAL.—The continued use, occupancy, and retention of any mining claim, millsite, or tunnel site subject to this Act shall be exclusively for mineral activities as authorized under this Act.

(2) FAILURE TO USE FOR MINERAL ACTIVITIES.—If the claim holder cannot demonstrate to the Secretary that the mining claim, millsite, or tunnel site has been used exclusively for mineral activities, the Secretary shall declare the claim, millsite, or tunnel site null and void.

TITLE II—ROYALTIES

SEC. 201. ROYALTY.

(a) IN GENERAL.—Subject to subsection (c) and section 202, production of all locatable minerals from any mining claim located under the general mining laws and maintained in compliance with this Act shall be subject to a royalty established by the Secretary by regulation of not less than 2 percent, and not more than 5 percent, of the gross income from mining for production of all locatable minerals.
(b) Royalty Rate.—The regulation shall establish a reasonable royalty rate for each locatable mineral subject to a royalty under this section that may vary based on the locatable mineral concerned.

c) No Royalty for Federal Land Subject to Existing Permit.—No royalty under subsection (a) shall be required for production on Federal land that—

(1) is subject to an approved plan of operations or an operations permit on the date of the enactment of this Act; and

(2) produces valuable locatable minerals in commercial quantities on the date of enactment of this Act.

(d) Federal Land Not Subject to Existing Operations Permit.—Production from any Federal land not specifically approved for mineral extraction under a plan of operations or an operations permit in existence on the date of enactment of this Act shall be subject to the royalty described in subsection (a).

e) Deposit.—Amounts received by the United States as royalties under this section shall be deposited in the Fund.

SEC. 202. Royalty Relief.

(a) In General.—Subject to subsection (b), in order to promote the greatest ultimate recovery pursuant to a
mining permit or a plan of operations under which produc-

tion in commercial quantities has occurred and in the in-

terest of conservation of natural resources, the Secretary

may reduce any royalty otherwise required for all or part

of a mining operation, on a showing by clear and con-

vincing evidence by the person conducting mineral activi-

ties under the operations or mining permit or plan of oper-

ations that, without the reduction in royalty, production

would not occur.

(b) **Effective Date.**—Any reduction in a royalty

provided for by this section shall not be effective until 60
days after the date on which the Secretary—

(1) publishes public notice of the royalty reduc-

tion; and

(2) submits to the Committee on Energy and

Natural Resources of the Senate and the Committee

on Natural Resources of the House of Representa-

tives notice and a statement of the reasons for

granting the royalty reduction.

**SEC. 203. ENFORCEMENT.**

(a) **Duties of the Secretary.**—

(1) **In general.**—The Secretary shall establish

a comprehensive inspection, collection, fiscal, and

production accounting and auditing system—
(A) to accurately determine royalties, interest, fines, penalties, fees, deposits, and other payments owed under this title and section 403; and

(B) to collect and account for such payments in a timely manner.

(2) INSPECTIONS.—The Secretary shall establish procedures to ensure that authorized and properly identified representatives of the Secretary will inspect at least once annually each mining claim that—

(A) is producing or expected to produce a significant quantity of locatable minerals in any year; or

(B) has a history of noncompliance with this Act.

(b) DUTIES OF CLAIM HOLDERS, OPERATORS, AND TRANSPORTERS.—

(1) PAYMENT OF ROYALTIES.—

(A) IN GENERAL.—A person who is required to make any royalty or other payment under this title or section 403 shall make payment to the United States at such times and in such manner as the Secretary may by rule prescribe.
(B) Liability for Payments.—

(i) Designees.—Any person who pays, offsets, or credits funds, makes adjustments, requests and receives refunds, or submits reports with respect to payments another person is required to make shall be considered the designee of the other person under this title or section 403.

(ii) Liability.—A designee shall be liable for any payment obligation under this title or section 403 of any person on whose behalf the designee undertakes the activities described in clause (i).

(iii) Pro Rata Share.—The person owning an interest in a claim, millsite, or tunnel site, or production from the claim or site, shall be liable for the pro rata share of the person of payment obligations under this title or section 403.

(2) Site Security.—

(A) In General.—A person conducting mineral activities shall develop and comply with the site security provisions in the mining permit designed to protect from theft the locatable
minerals that are produced or stored on a mining claim.

(B) MINIMUM STANDARDS.—The provisions shall conform with such minimum standards as the Secretary may prescribe by rule, taking into account the variety of circumstances on mining claims.

(C) NOTIFICATION OF COMMENCEMENT OR RESUMPTION OF PRODUCTION.—Not later than the fifth business day after production begins in any place on a mining claim or production resumes after more than 90 days after production ceased or was suspended, the person conducting mineral activities shall notify the Secretary, in the manner prescribed by the Secretary, of the date on which the production has begun or resumed.

(c) RECORDKEEPING AND REPORTING REQUIREMENTS.—

(1) IN GENERAL.—A claim holder, operator, or other person directly or indirectly involved in developing, producing, processing, transporting, purchasing, or selling locatable or hardrock minerals, subject to this Act, through the point of first sale, the point of royalty or fee computation, or the point
of smelting or other processing, whichever is later, shall establish and maintain any records, make any reports, and provide any information that the Secretary may reasonably require for the purposes of implementing this title or section 403 or determining compliance with rules or orders under this title or section 403.

(2) Access.—On the request of any officer or employee duly designated by the Secretary conducting an audit or investigation pursuant to this section, the appropriate records, reports, or information that may be required by this section shall be made available for inspection and duplication by the officer or employee.

(3) Duration of recordkeeping requirement.—

(A) In general.—Records required by the Secretary under this section shall be maintained for 7 years after the records are generated or amended unless the Secretary notifies the claim holder, operator, other person referred to in paragraph (1), or record holder that the Secretary has initiated an audit or investigation involving the records and that the records must be maintained for a longer period.
(B) ONGOING AUDIT OR INVESTIGATION.—

In any case in which an audit or investigation is underway, records shall be maintained until the Secretary releases the claim holder, operator, other person referred to in paragraph (1), or record holder subject to the recordkeeping and requirements of this Act of the obligation to maintain the records.

(d) AUDITS.—The Secretary may conduct such audits of all claim holders, operators, producers, transporters, purchasers, processors, or other persons directly or indirectly involved in the production or sales of locatable or hardrock minerals covered by this Act, as the Secretary considers necessary for the purposes of ensuring compliance with the requirements of this title or section 403.

(e) COOPERATIVE AGREEMENTS.—

(1) IN GENERAL.—The Secretary may enter into cooperative agreements with the Secretary of Agriculture—

(A) to share information concerning the royalty management of locatable minerals;

(B) to carry out inspection, auditing, investigation, or enforcement (not including the collection of royalties, civil or criminal penalties,
or other payments) activities under this section in cooperation with the Secretary; and

(C) to carry out any other activity described in this section.

(2) Access.—Subject to paragraph (3) and pursuant to a cooperative agreement, the Secretary of Agriculture shall, on request, have access to all royalty or fee accounting information in the possession of the Secretary relating to the production, removal, or sale of locatable minerals from claims on Federal land.

(3) Confidential Information.—

(A) In general.—Trade secrets, proprietary information, and other confidential information protected from disclosure under section 552 of title 5, United States Code (commonly known as the “Freedom of Information Act”), shall be made available by the Secretary to other Federal agencies as necessary to ensure compliance with this Act and other Federal laws.

(B) Protection by other Federal officials.—The Secretary, the Secretary of Agriculture, and other Federal officials shall ensure that information described in subparagraph (A)
is provided protection in accordance with section 552 of title 5, United States Code.

(f) INTEREST.—

(1) DEFINITION OF UNDERPAYMENT.—In this subsection, the term “underpayment” means the difference between the royalty on the value of the production or the fee under section 403 that should have been received by the Secretary and the royalty on the value of the production or the fee under section 403 that was received by the Secretary, if the royalty or fee that should have been received is greater than the royalty or fee that was received.

(2) NONPAYMENT AND UNDERPAYMENT.—

(A) NONPAYMENT.—In the case of mining claims or operations with respect to which royalty payments or the fee under section 403 are not received by the Secretary by the date that the payments are due, the Secretary shall charge interest on the nonpayment at the rate specified under subparagraph (C).

(B) UNDERPAYMENT.—In the case of an underpayment, interest shall be computed and charged only on the amount of the deficiency and not on the total amount, at the rate specified under subparagraph (C).
(C) INTEREST RATE.—In the case of non-payment or underpayment, interest shall be charged at the rate applicable under section 6621(a)(2) of the Internal Revenue Code of 1986.

(g) EXPANDED ROYALTY OBLIGATIONS.—Each person liable for royalty payments under this section shall be jointly and severally liable for royalty on all locatable minerals lost or wasted from a mining claim located under the general mining laws and maintained in compliance with this Act if the loss or waste is due to negligence on the part of any such person or due to the failure to comply with any rule, regulation, or order issued under this section.

(h) HEARINGS AND INVESTIGATIONS.—In carrying out this title and section 403, the Secretary may—

(1) conduct any investigation or other inquiry necessary and appropriate;

(2) conduct, after notice, any necessary and appropriate hearing or audit under rules prescribed by the Secretary; and

(3) administer oaths and issue subpoenas in conducting such proceedings.

(i) CIVIL PENALTIES.—
(1) Failure to comply with applicable law, rules or regulations, or to permit inspection.—

(A) In general.—Except as provided in subparagraph (B), a person shall be liable for a penalty of up to $500 per violation for each day the violation continues, dating from the date of the notice or report, if the person—

(i) after due notice of violation or after the violation has been reported under subparagraph (B)(i), fails or refuses to comply with any requirement of this title or section 403 or any rule or regulation under this title or section 403; or

(ii) fails or refuses to permit inspection authorized under this title.

(B) Exceptions.—A penalty under this paragraph may not be applied to any person who is otherwise liable for a violation of subparagraph (A) if—

(i) the violation was discovered and reported to the Secretary or the authorized representative of the Secretary by the liable person and corrected within 20 days
after the report (or such longer period to which the Secretary may agree); or

(ii) after the due notice of violation required under subparagraph (A)(i) has been given to the person by the Secretary or the authorized representative of the Secretary, the person has corrected the violation within 20 days of the notification (or such longer period to which the Secretary may agree).

(2) Failure to take corrective action.—If corrective action is not taken within 40 days (or a longer period to which the Secretary may agree), after due notice or submission of a report referred to in paragraph (1)(A)(i), the person shall be liable for a civil penalty of not more than $5,000 per violation for each day the violation continues, dating from the date of the notice or report.

(3) Failure to make payment or to permit lawful entry, inspection, or audit.—A person shall be liable for a penalty of up to $10,000 per violation for each day the violation continues if the person—

(A) knowingly or willfully fails to make any payment of any royalty under this title or
fee under section 403 by the date as specified
by law (including regulation or order);

(B) fails or refuses to permit lawful entry,
inspection, or audit; or

(C) knowingly or willfully fails to comply
with subsection (b)(2)(C).

(4) False information; unauthorized re-
moval of locatable mineral.—A person shall be
liable for a penalty of up to $25,000 per violation
for each day the violation continues in any case in
which the person, in violation of this title or section
403—

(A) knowingly or willfully prepares, main-
tains, or submits false, inaccurate, or mis-
leading reports, notices, affidavits, records,
data, or other written information;

(B) knowingly or willfully takes or re-
moves, transports, uses or diverts any locatable
mineral from any land covered by a mining
claim without having valid legal authority to do
so; or

(C) purchases, accepts, sells, transports, or
conveys to another, any locatable mineral know-
ing or having reason to know that the locatable
mineral was stolen or unlawfully removed or diverted.

(5) HEARING.—No penalty under this subsection shall be assessed until the person charged with a violation has been given the opportunity for a hearing on the record.

(6) DEDUCTION OF PENALTY FROM SUMS OWED BY UNITED STATES.—The amount of any penalty under this subsection, as finally determined, may be deducted from any sums owed by the United States to the person charged.

(7) COMPROMISE OR REDUCTION OF PENALTIES.—On a case-by-case basis, the Secretary may compromise or reduce civil penalties under this subsection.

(8) NOTICE.—

(A) IN GENERAL.—Notice under this subsection shall be by personal service by an authorized representative of the Secretary or by registered mail.

(B) DESIGNEE FOR RECEIPT OF NOTICE.—Any person may, in the manner prescribed by the Secretary, designate a representative to receive any notice under this subsection.
(9) Reasons on record for amount of penalty.—In determining the amount of the penalty under this subsection, whether the penalty should be remitted or reduced, and by what amount, the Secretary shall state on the record the reasons for the determinations of the Secretary.

(10) Review.—

(A) In general.—Any person who has requested a hearing in accordance with paragraph (5) within the time the Secretary has prescribed for such a hearing and who is aggrieved by a final order of the Secretary under this subsection may seek review of the order in the United States district court for the judicial district in which the violation allegedly took place.

(B) Basis for review.—Review by the district court shall be only on the administrative record and not de novo.

(C) Deadline.—An action under this paragraph shall be barred unless the action is filed not later than the date that is 90 days after the date of issuance of the final order of the Secretary.

(11) Failure to pay penalty.—
(A) IN GENERAL.—Subject to subparagraphs (B) and (C), if any person fails to pay an assessment of a civil penalty under this Act, the court shall have jurisdiction to award the amount assessed plus interest from the date of the expiration of the 90-day period referred to in paragraph (10)(C).

(B) APPLICATION.—Subparagraph (A) applies—

(i) after the order making the assessment has become a final order and if the person does not file a petition for judicial review of the order in accordance with paragraph (10); or

(ii) after a court in an action brought under paragraph (10) has entered a final judgment in favor of the Secretary.

(C) ORDER TO PAY.—Judgment by the court shall include an order to pay.

(j) CRIMINAL PENALTIES.—Any person who commits an act for which a civil penalty is provided under subsection (i)(4) shall, on conviction, be punished by a fine of not more than $50,000 or by imprisonment for not more than 2 years, or both.

(k) EFFECTIVE DATE.—
(1) IN GENERAL.—Except as provided in section 201(b) with respect to the payment of royalties, the royalty required under section 201 or fee required under section 403 shall take effect with respect to the production of minerals on or after the date of enactment of this Act.

(2) INITIAL PRODUCTION.—Any royalty payments or fee payments under section 403 attributable to production during the 1-year period beginning on the date of enactment of this Act shall be payable at the expiration of the 1-year period, together with interest at the rate required under subsection (f)(2)(C).

(l) INJUNCTION AND SPECIFIC ENFORCEMENT AUTHORITY.—

(1) CIVIL ACTION BY ATTORNEY GENERAL.—In addition to any other remedy under law, the Attorney General or the designee of the Attorney General may bring a civil action in a district court of the United States, which shall have jurisdiction over such actions—

(A) to restrain any violation of this title or section 403; or

(B) to compel the taking of any action required by or under this title or section 403.
(2) VENUE.—A civil action described in paragraph (1) may be brought only in the United States district court for the judicial district in which the act, omission, or transaction constituting a violation under this title or section 403 occurred, or in which the defendant is found or transacts business.

SEC. 204. REVIEW.

(a) IN GENERAL.—Not later than 5 years after the date of enactment of this Act and every 5 years thereafter, the Secretary shall complete a review and submit to the Committee on Energy and Natural Resources of the Senate and the Committee on Natural Resources of the House of Representatives a report addressing collections and impacts of the royalty and fees provided for by this Act.

(b) TOPICS.—The report shall address—

(1) the total revenues received (by category) on an annual basis as—

(A) claim maintenance fees;

(B) location fees;

(C) land use fees;

(D) royalties and related payments; and

(E) abandoned mine land fees;

(2) the disposition of the fees and royalties, in-
(A) the amount used for mining law program administration; and
(B) the amount used for abandoned mine land reclamation, including allocation by State and Indian tribe;
(3) the effectiveness of the program under this Act in addressing abandoned mine land problems on Federal and non-Federal land;
(4) any impact on domestic locatable mineral exploration and production as a result of the fees and royalties; and
(5) any recommendations with respect to changes in Federal law (including regulations) relating to the amount or method of collection (including auditing, compliance, and enforcement) of the fees and royalties.

TITLE III—MINERAL ACTIVITIES

SEC. 301. PERMITS.

(a) In General.—Except as provided in section 501(a)(2), no person may engage in mineral activities on Federal land that may cause a disturbance of surface resources, including land, air, water, and fish and wildlife, unless a permit authorizing the activities was issued to the person under this title.
(b) EXCEPTIONS.—Notwithstanding subsection (a), a permit under this title shall not be required for mineral activities that are a casual use of the Federal land.

(c) NO MODIFICATION.—Nothing in this section enlarges, diminishes, establishes, repeals, or otherwise modifies any requirement of law that a mining claim, millsite, or tunnel site be valid in order for mineral activities to be undertaken.

(d) COORDINATION WITH NEPA PROCESS.—To the maximum extent practicable, the Secretary concerned shall conduct the permit processes under this Act in coordination with the timing and other requirements of section 102 of the National Environmental Policy Act of 1969 (42 U.S.C. 4332).

SEC. 302. EXPLORATION PERMITS.

(a) IN GENERAL.—Except as provided in section 501(a)(2), an exploration permit shall be required prior to conducting any exploration activities on Federal land that involve more than the casual use of the Federal land.

(b) LIMITATIONS.—An exploration permit under subsection (a) shall not authorize the person to—

(1) remove any mineral for sale; or

(2) conduct any activity other than an activity required for—

(A) exploration for locatable minerals; or
(B) reclamation.

(e) REQUIREMENTS.—To be eligible for an exploration permit, a person shall submit to the Secretary concerned, in a manner prescribed by the Secretary concerned, an application for an exploration permit that contains—

(1) an exploration plan demonstrating that—

(A) the applicant will operate in accordance with this Act and applicable regulations;

(B) the formation of acid mine drainage will be avoided to the maximum extent practicable; and

(C) mineral activities will be conducted in a manner that uses best management practices;

(2) a description of potential impacts to groundwater and surface water, including appropriate hydrological assessments and analyses, as reasonably required by the Secretary;

(3) a reclamation plan for the proposed exploration activity demonstrating that the applicant will conduct reclamation activities in accordance with section 306;

(4) evidence of adequate financial assurance in accordance with section 304;
(5) the necessary documentation to demonstrate that the proposed exploration activity will comply with applicable Federal and State environmental laws (including regulations);

(6) a monitoring and evaluation plan to ensure compliance with reclamation and other requirements of this Act; and

(7) any other relevant information determined by the Secretary to be necessary to satisfy the requirements of this Act and other applicable law.

(d) PERMIT ISSUANCE.—

(1) APPROVAL.—

(A) IN GENERAL.—Subject to subparagraph (B), the Secretary concerned shall approve an application and issue an exploration permit if the Secretary concerned determines that the application is in compliance with—

(i) this Act;

(ii) any regulations promulgated under this Act; and

(iii) any other applicable laws.

(B) CONDITIONS.—The Secretary concerned may reasonably condition the approval of such a permit to satisfy the requirements of this Act and applicable regulations.
(2) **DENIAL.**—The Secretary concerned shall deny the issuance of an exploration permit if the Secretary concerned determines that the permit does not meet the requirements of—

(A) this Act;

(B) any regulations promulgated under this Act; or

(C) other applicable laws.

(3) **NOTICE.**—Before approving or denying an exploration permit under this subsection, the Secretary concerned—

(A) shall provide public notice and an opportunity for written comment; and

(B) may hold a public hearing.

(e) **MODIFICATIONS TO PERMIT.**—

(1) **IN GENERAL.**—The permit holder may submit to the Secretary concerned an application to modify an exploration permit.

(2) **APPROVAL.**—

(A) **IN GENERAL.**—In determining whether to approve or disapprove a proposed modification to an exploration permit, the Secretary concerned shall make the same determinations as are required in the case of the original permit.
(B) EXCEPTIONS.—Subparagraph (A) shall not apply to minor modifications to an exploration permit or instances in which the nature of the modifications make compliance with the requirements unnecessary, as determined by the Secretary concerned.

(3) MODIFICATIONS FROM SECRETARY CONCERNED.—

(A) IN GENERAL.—The Secretary concerned may require reasonable modification to any permit on a determination that the requirements of this Act or other applicable law cannot be met if the permit is followed as approved.

(B) REQUIREMENTS FOR DETERMINATION.—A determination under subparagraph (A) shall be—

(i) based on a written finding; and

(ii) subject to notice and hearing requirements established by the Secretary concerned.

SEC. 303. MINING PERMITS.

(a) IN GENERAL.—Except as provided in section 501(a)(2), a mining permit shall be required prior to conducting mineral activities on Federal land, other than casual use or exploration on the Federal land.
(b) REQUIREMENTS.—To be eligible for a mining permit, a person shall submit to the Secretary concerned, in a manner prescribed by the Secretary concerned, an application for a mining permit that contains—

(1) a description of the condition of the land and water resources of the area before mining activities are initiated;

(2) an operations plan demonstrating that—

(A) the applicant will operate in accordance with this Act and applicable regulations;

(B) the formation of acid mine drainage will be avoided to the maximum extent practicable; and

(C) mineral activities will be conducted in a manner that uses best management practices;

(3) a description of potential impacts to groundwater and surface water, including appropriate hydrological assessments and analyses, as reasonably required by the Secretary;

(4) a reclamation plan for the proposed mineral activities demonstrating that the applicant will conduct reclamation activities in accordance with section 306;
(5) evidence of adequate financial assurance under section 304, including, if required, a trust fund as required under section 304(i);

(6) the necessary documentation to demonstrate that the proposed mineral activities will comply with applicable Federal and State environmental laws (including regulations);

(7) a monitoring and evaluation plan to ensure compliance with reclamation and other requirements of this Act; and

(8) any other relevant information determined by the Secretary concerned to be necessary to satisfy the requirements of this Act and other applicable law.

(c) PERMIT ISSUANCE.—

(1) APPROVAL.—

(A) IN GENERAL.—Subject to subparagraph (B), the Secretary concerned shall approve a permit application and issue a mining permit if the Secretary concerned determines that the application is in compliance with—

(i) this Act;

(ii) any regulations promulgated under this Act; and

(iii) other applicable laws.
(B) CONDITIONS.—The Secretary concerned may reasonably condition the approval of such a permit to satisfy the requirements of this Act and applicable regulations.

(2) DENIAL.—The Secretary concerned shall deny the issuance of a mining permit if the Secretary concerned determines that the permit does not meet the requirements of—

(A) this Act;

(B) any regulations promulgated under this Act; or

(C) other applicable laws.

(3) NOTICE.—Before approving or denying a mining permit under this subsection, the Secretary concerned—

(A) shall provide public notice and an opportunity for written comment; and

(B) may hold a public hearing.

(d) TERM OF PERMIT; CONTINUATION.—

(1) IN GENERAL.—An operations permit shall—

(A) be for a term of 30 years; and

(B) continue for so long thereafter as locatable minerals are produced in commercial quantities from the permit area in compliance
with the requirements of this Act and other applicable law.

(2) CONTINUATION.—No permit shall expire because operations or production have ceased pursuant to an approved temporary cessation or been suspended pursuant to any order of, or with the consent of, the Secretary concerned.

(e) MODIFICATIONS TO PERMIT.—

(1) REQUEST FROM PERMIT HOLDER.—

(A) IN GENERAL.—A mining permit holder may submit to the Secretary concerned an application to modify the mining permit.

(B) APPROVAL.—

(i) IN GENERAL.—In determining whether to approve or disapprove a proposed modification to a mining permit, the Secretary concerned shall make the same determinations as are required in the case of an original mining permit.

(ii) EXCEPTIONS.—Clause (i) shall not apply to minor modifications to a mining permit or instances in which the nature of the modifications make compliance with the requirements unnecessary, as determined by the Secretary concerned.
(2) Modifications from Secretary concerned.—

(A) In general.—The Secretary concerned may require reasonable modification to any permit on a determination that the requirements of this Act or other applicable law cannot be met if the permit is followed as approved.

(B) Requirements for determination.—A determination under subparagraph (A) shall be—

(i) based on a written finding; and

(ii) subject to notice and hearing requirements established by the Secretary concerned.

(f) Land Use Fees.—

(1) In general.—In the case of Federal land included in a mining permit approved under this section after the date of enactment of this Act, or Federal land added pursuant to a modification to a permit or plan of operations if the modification is approved after the date of enactment of this Act, not later than August 31 of each year, the operator shall pay a land use fee in an amount established by the Secretary by regulation that is equal to 4 times the claim maintenance fee imposed under section
102(a)(1) for each 20 acres of Federal land that is included within the mine permit area.

(2) ADDITIONAL FEE.—The land use fee imposed under this subsection shall be in addition to the claim maintenance fees imposed under section 102(a).

(3) AUTHORIZED ACTIVITIES.—Upon approval by the Secretary concerned of a mining permit and upon payment of the land use fee as required by this subsection, the operator may use and occupy all Federal land within the mine permit area for such uses as are approved in the mining permit if the uses are undertaken in accordance with all applicable law.

(4) ADJUSTMENT.—Land use fees imposed under this subsection shall be adjusted as necessary to correspond to any adjustment in the claim maintenance fees imposed under section 102(a).

(5) DISPOSITION OF FUNDS.—Any amounts received under this subsection shall be deposited in the Fund.

(g) TEMPORARY CESSATION OF OPERATIONS.—

(1) IN GENERAL.—An operator conducting mineral activities under this title may not temporarily
cease mineral activities for a period of greater than 180 days unless—

(A) the Secretary concerned has approved the temporary cessation; or

(B) the temporary cessation is permitted under the exploration or mining permit.

(2) Multiple Temporary Cessations.—The Secretary concerned may approve more than 1 temporary cessation for mineral activities under a permit.

(3) Interim Management Plan.—Any operator temporarily ceasing mineral activities shall follow an interim management plan approved by the Secretary concerned.

SEC. 304. FINANCIAL ASSURANCES.

(a) In General.—Before beginning any mineral activities requiring an exploration or mining permit under this Act, an operator shall provide to the Secretary concerned evidence of a bond, surety, or other financial assurance approved by the Secretary concerned in an amount determined, after public notice and comment, by the Secretary concerned to be sufficient to ensure the completion of reclamation under section 306 and the restoration of any land or water adversely affected by the mineral activities if the work (including any interim stabilization and
infrastructure maintenance activities) would be performed by the Secretary concerned (or a third party retained by the Secretary concerned) in the event of forfeiture.

(b) LAND AND WATER COVERED.—The financial assurance shall cover—

(1) all land within the initial permit area;

(2) all affected water that may require restoration, treatment, or other management as a result of mineral activities; and

(3) all land added and water affected pursuant to any permit modification.

(c) REVIEW.—Not later than 3 years after the date on which an operator provides financial assurance in an amount determined under subsection (a) and not later than every 3 years thereafter, the Secretary concerned shall—

(1) review the financial assurance to determine if the amount of the financial assurance is adequate for purposes of this section; and

(2) if the Secretary concerned determines that the amount of the financial assurance is not adequate, adjust the amount of the financial assurance in accordance with this section.

(d) REDUCTION.—
(1) IN GENERAL.—The Secretary concerned may reduce the amount of the financial assurance required if the Secretary concerned determines that a portion of the reclamation is completed in accordance with section 306.

(2) NOTICE.—Before reducing or releasing the amount of financial assurance pursuant to this subsection, the Secretary concerned shall provide public notice and a reasonable opportunity for public notice and comment in accordance with subsection (g).

(e) INCREMENTAL FINANCIAL ASSURANCE.—

(1) IN GENERAL.—The Secretary concerned may authorize amounts of financial assurance for incremental mineral activities if—

   (A) no mineral activities are allowed beyond the activities for which financial assurance is provided;

   (B) the financial assurance for an increment covers all reclamation costs within the permit area for the increment; and

   (C) the amount and terms of the financial assurance for each increment are reviewed annually.

(2) REVIEW.—Notwithstanding subsection (c), the Secretary concerned shall—
(A) review at least on an annual basis the amount and terms of the financial assurance for any increment; and

(B) adjust the financial assurance as appropriate.

(f) DURATION.—The financial assurance required under this section shall be held for the duration of the mineral activities and for an additional period to cover the responsibility of the operator for reclamation, long-term maintenance, and effluent treatment as specified in subsection (h).

(g) RELEASE.—Subject to subsections (h) and (i), the Secretary concerned may, after public notice and a reasonable opportunity for public comment and after inspection, release in whole or in part the financial assurance required under this section if the Secretary concerned determines that—

(1) reclamation covered by the financial assurance has been accomplished as required by this Act and other applicable law; and

(2) the terms and conditions of any other applicable Federal and State requirements have been fulfilled.

(h) RELEASE OF FINANCIAL ASSURANCE FOR WATER.—If the Secretary concerned does not require the
establishment of a trust fund or other long-term funding mechanism under subsection (i), the portion of the financial assurance attributable to the estimated cost of treatment of any discharge or other water-related condition resulting from mineral activities shall not be released until the public has been provided notice and an opportunity to comment in accordance with subsection (g) and—

(1) the discharge has ceased for a period of at least 5 years, as determined through ongoing monitoring and testing; or

(2) if the discharge continues, the operator has met all applicable effluent limitations and water quality standards for a period of at least 5 years.

(i) LONG-TERM FINANCIAL ASSURANCES.—

(1) IN GENERAL.—Notwithstanding subsections (d) and (g), if any discharge or other water-related condition resulting from mineral activities requires treatment in order to meet the applicable effluent limitations and water quality standards, the financial assurance shall cover the estimated cost of maintaining the treatment for the period that will be needed after the cessation of mineral activities.

(2) LONG-TERM FUNDING MECHANISMS.—

(A) IN GENERAL.—The Secretary concerned shall, if determined necessary by the
Secretary concerned, require the operator to es-

tablish a trust fund or other funding mecha-

nism to provide financial assurances to ensure

the continuation of long-term treatment or

other management to achieve water quality

standards and for other long-term, post-mining

maintenance or monitoring requirements.

(B) AMOUNT.—The amount of funding

shall be adequate to provide for construction,

long-term operation, maintenance, or replace-

ment of any treatment facilities and infrastruc-

ture, for as long as the treatment and facilities

are needed after mine closure.

(C) LIABILITY.—Nothing in this para-

graph allows any person to transfer any liability

arising from mineral activities to any other per-

son.

(j) REPORT.—

(1) IN GENERAL.—Not later than 3 years after

the date of enactment of this Act, the Secretary, in

consultation with the Secretary of Agriculture and

the Administrator of the Environmental Protection

Agency, shall conduct a review and submit to the

Committee on Energy and Natural Resources of the

Senate and the Committee on Natural Resources of
the House of Representatives a report regarding the sufficiency of financial assurances for locatable minerals activities (including exploration and mining) on Federal land.

(2) Topics.—The report shall address—

(A) methods for establishing financial assurances levels;

(B) the type, level, and adequacy of financial assurances required for exploration activities;

(C) for each mine on Federal land—

(i) the dates of approval of any plan of operation or mining permit;

(ii) the acreage involved;

(iii) the expected life of the mine;

(iv) the type, level, and adequacy of financial assurance; and

(v) whether the mine is expected to require long-term water treatment or maintenance after mine closure;

(D) the effectiveness of various types of financial assurances; and

(E) the availability of and costs associated with various types of financial assurances.
(3) RECOMMENDATIONS.—The report shall in-
clude any recommendations for modifications to
Federal law or applicable regulations to improve the
effectiveness of financial assurances for locatable
mineral activities described in paragraph (1).

SEC. 305. TRANSFER, ASSIGNMENT, OR SALE OF RIGHT.

The Secretary concerned shall approve the transfer,
assignment, or sale of rights of an exploration or mining
permit only if the successor in interest agrees in writing
to assume the liability and reclamation responsibilities (in-
cluding the financial assurance requirements under section
304 (including applicable regulations)) established by the
permit under this Act, without affecting the liability of the
transferor under any other law or exploration or mining
permit.

SEC. 306. OPERATION AND RECLAMATION.

(a) IN GENERAL.—The operator shall restore land
and water subject to mineral activities carried out under
a permit issued under this title to a condition capable of
supporting—

(1) the uses that the land and water was capa-
bles of supporting before surface disturbance by the
operator; or

(2) other beneficial uses that conform to appli-
cable land use plans (including, if appropriate, the
generation of renewable energy), as determined by
the Secretary concerned.

(b) TIMING.—

(1) IN GENERAL.—Reclamation activities shall
be carried out as contemporaneously as practicable
with the conduct of mineral activities.

(2) TEMPORARY CESSATION.—If mineral activi-
ties are ceased for a period other than a temporary
cessation as approved by the Secretary concerned,
reclamation activities shall begin immediately.

(c) ADMINISTRATION OF LAND.—Notwithstanding
section 302(b) of the Federal Land Policy and Manage-
ment Act of 1976 (43 U.S.C. 1732(b)), the first section
of the Act of June 4, 1897 (commonly known as the “Or-
ganic Act of 1897”) (16 U.S.C. 478), or the Forest and
Rangeland Renewable Resources Planning Act of 1974
(16 U.S.C. 1600 et seq.), and in accordance with this title
and applicable law, unless expressly stated otherwise in
this Act, the Secretary concerned—

(1) shall ensure that mineral activities on any
Federal land that is subject to a mining claim, mill-
site claim, or tunnel site claim are carefully con-
trolled to prevent undue degradation of public land
and resources; and
(2) shall not grant permission to engage in mineral activities if the Secretary concerned, after considering the evidence, makes a determination that undue degradation would result from those activities.

(d) OPERATION AND RECLAMATION STANDARDS.—The Secretary and the Secretary of Agriculture shall jointly promulgate regulations that carry out this Act.

(e) RELATIONSHIP TO OTHER LAWS.—The requirements of this Act shall be in addition to any requirements applicable to mineral activities under—

(1) the Federal Land Policy and Management Act of 1976 (43 U.S.C. 1701 et seq.);

(2) the National Forest Management Act of 1976 (16 U.S.C. 472a et seq.); and


SEC. 307. LAND OPEN TO LOCATION.

Section 202(e) of the Federal Land Policy and Management Act of 1976 (43 U.S.C. 1712(e)) is amended—

(1) in paragraph (3), by striking “removed from or restored to the operation of the Mining Law of 1872, as amended (R.S. 2318–2352; 30 U.S.C. 21 et seq.) or”; and
(2) by adding at the end the following:

“(4) REVIEW OF LAND.—

“(A) IN GENERAL.—Not later than 3 years after the date of enactment of this paragraph, each Secretary concerned, acting through the local Federal land manager, shall, consistent with the respective jurisdiction of each Secretary concerned, undertake and complete a review of—

“(i) public land designated as a wilderness study area or National Forest System land identified as suitable for wilderness designation;

“(ii) areas of critical environmental concern;

“(iii) Federal land in which mineral activities pose a reasonable likelihood of substantial adverse impacts on National Conservation System units;

“(iv)(I) areas designated for inclusion in the National Wild and Scenic Rivers System pursuant to the Wild and Scenic Rivers Act (16 U.S.C. 1271 et seq.);
“(II) areas designated for potential addition to the System pursuant to section 5(a) of that Act (16 U.S.C. 1276(a)); and

“(III) areas determined to be eligible for inclusion in the System pursuant to section 5(d) of that Act (16 U.S.C. 1276(d)); and

“(v) the areas identified in the set of inventoried roadless area maps contained in the Forest Service Roadless Areas Conservation, Final Environmental Impact Statement, volume 2, dated November 2000.

“(5) WITHDRAWALS OF LAND.—

“(A) IN GENERAL.—Subsequent to review in accordance with paragraph (4), in addition to withdrawals made pursuant to section 204 and subject to valid existing rights, tracts of Federal land may, pursuant to this paragraph, be removed from operation of sections 2318 through 2352 of the Revised Statutes (commonly known and referred to in this subsection as the ‘Mining Law of 1872’) (30 U.S.C. 21 et seq.) if the Secretary, based on the analysis of the local Federal land manager, and in the case
of National Forest System land, on the rec-
ommendation of the Secretary of Agriculture
based on the analysis of the local Federal land
manager, determines that the action is appro-
priate after application of the criteria estab-
lished under subsection (e).

“(B) Revision of land use plans.—
The Secretary concerned, acting through the
local Federal land manager, shall revise or
amend the applicable land use plan, as appro-
priate, to provide for removal of land, subject to
valid existing rights, from operation of the Min-
ing Law of 1872 on a determination by the Sec-
etary under subparagraph (A) that the land
should be removed from operation of that Act.

“(C) Segregation from general min-
ing laws pending completion.—On a deter-
mination by the Secretary that the land should
be removed from operation of the Mining Law
of 1872, the land shall be immediately seg-
regated from operation of the Mining Law of
1872 until the plan amendment or revision is
completed.

“(D) Completion deadline.—Any
amendment or revision of a land use plan shall
be completed not later than 1 year after the
date of the determination of the Secretary
under subparagraph (A).

“(6) Petition for review.—The Governor of
a State, the head of an Indian tribe, or an appro-
priate local government official may petition—

“(A) the Secretary concerned to direct the
local Federal land manager to undertake a re-
view under paragraph (4); and

“(B) the Secretary to determine whether
land within the State should be removed from
operation of the Mining Law of 1872, subject
to valid existing rights, pursuant to paragraph
(5).”.

SEC. 308. STATE LAW.

Any reclamation, environmental, public health protec-
tion, bonding, or inspection standard or requirement in
State law (including regulations) that meets or exceeds the
requirements of this Act shall not be considered to be in-
consistent with this Act.

SEC. 309. INSPECTION AND MONITORING.

(a) Inspections.—

(1) In general.—The Secretary concerned
shall make inspections of mineral activities to ensure
compliance with this Act.
(2) **Timing.**—The Secretary concerned shall establish the frequency of inspections for mineral activities conducted under a permit issued under this Act, with the Secretary concerned requiring not less than 1 complete inspection per calendar quarter.

(3) **Annual Inspections.**—After revegetation has been established in accordance with a reclamation plan, the Secretary concerned shall conduct not less than 2 complete inspections per year.

(4) **Seasonal Activities.**—The Secretary concerned shall have the discretion to modify the inspection frequency for mineral activities that are conducted on a seasonal basis, except that the Secretary concerned shall require not less than 2 complete inspections per calendar year.

(5) **Financial Assurance.**—Inspections shall continue under this subsection until the final release of financial assurance.

(b) **Monitoring.**—The Secretary concerned shall require all operators—

(1) to develop and maintain a monitoring and evaluation system to identify compliance with all requirements of a permit approved under this Act; and

(2) to submit such reports as may be required by the Secretary concerned.
TITLE IV—HARDBACK
MINERALS RECLAMATION FUND

SEC. 401. ESTABLISHMENT OF FUND.

(a) Establishment.—There is established in the Treasury of the United States a separate account, to be known as the “Hardrock Minerals Reclamation Fund”, consisting of—

(1) any amounts received by the United States under section 101;

(2) any amounts collected under section 102 (subject to the requirements of section 102(c)(1));

(3) any amounts donated to the Fund by persons, corporations, associations, and foundations;

(4) any amounts collected under section 201;

(5) any amounts collected under section 303(e);

(6) any amounts collected under section 403;

(7) any amounts collected under sections 203 and 502; and

(8) any income on investments under subsection (b).

(b) Investment.—

(1) In general.—The Secretary shall notify the Secretary of the Treasury of any portion of the Fund that the Secretary determines is not required to meet current withdrawals.
(2) ELIGIBLE INVESTMENTS.—The Secretary of
the Treasury shall invest portions of the Fund iden-
tified under paragraph (1) in public debt securities
with maturities suitable for the needs of the Fund.

(3) INTEREST.—Investments in public debt se-
curities shall bear interest at rates determined by
the Secretary of the Treasury, taking into consider-
ation current market yields on outstanding market-
place obligations of the United States of comparable
maturity.

(c) ADMINISTRATION.—The Fund shall be adminis-
tered by the Secretary, acting through the Director of the
Office of Surface Mining Reclamation and Enforcement.

(d) EXPENDITURES.—Subject to section 402,
amounts in the Fund may, without fiscal year limitation
and without further appropriation—

(1) be expended by the Secretary for the pur-
poses described in section 402;

(2) be transferred by the Secretary to the Di-
rector of the Bureau of Land Management, the
Chief of the Forest Service, the Director of the Na-
tional Park Service, the Director of the United
States Fish and Wildlife Service, or the head of any
other Federal agency, that develops, implements,
and has the ability to carry out all or a significant portion of a reclamation program under this title; or

(3) be transferred by the Secretary to an Indian tribe or a State with an approved reclamation program, as provided in subsection (e).

(e) STATE AND TRIBAL RECLAMATION PROGRAMS.—

(1) IN GENERAL.—Each State having within the borders of the State, or tribe having within the borders of the reservation of the tribe, mined land that is eligible for reclamation under this title may submit to the Secretary a reclamation program for the land.

(2) APPROVAL.—If the Secretary determines that a State or tribe has developed and submitted a program for reclamation of abandoned mines consistent with the priorities established under section 402(c) and has the ability and necessary State or tribal legislation to implement this title, the Secretary shall—

(A) approve the program; and

(B) grant to the State or tribe the exclusive responsibility and authority to implement the approved program.

(3) WITHDRAWAL OF APPROVAL.—The Secretary shall withdraw the approval and authorization
if the Secretary determines that the State or tribal program is not in compliance with procedures, guidelines, and requirements established by the Secretary.

(4) **APPROVAL OF EXISTING PROGRAMS.**—Subject to paragraph (3), any State program in an abandoned hardrock mine State or tribal program for reclamation of abandoned mines approved under title IV of the Surface Mining Control and Reclamation Act of 1977 (30 U.S.C. 1231 et seq.) before the date of enactment of this Act and in good standing with the Secretary as of that date shall be considered approved under this title.

**SEC. 402. USE AND OBJECTIVES OF THE FUND.**

(a) **USE.**—

(1) **IN GENERAL.**—The Secretary may, subject to the availability of appropriations, use amounts in the Fund for the reclamation and restoration of land and water resources adversely affected by past hardrock minerals and mining and related activities in abandoned hardrock mine States and on Indian land located within the exterior boundaries of abandoned hardrock mine States, including the conduct of activities—

(A) to protect public health and safety;
(B) to prevent, abate, treat, and control water pollution created by abandoned mine drainage, including activities conducted in watersheds;

(C) to reclaim and restore abandoned surface and underground mined areas;

(D) to reclaim and restore abandoned milling and processing areas;

(E) to backfill, seal, or otherwise control abandoned underground mine entries;

(F) to revegetate land adversely affected by past mining activities—

(i) to prevent erosion and sedimentation; and

(ii) for any other reclamation purpose;

(G) to control surface subsidence due to abandoned underground mines; and

(H) to enhance fish and wildlife habitat.

(2) Determination.—Before expending amounts in the Fund for the purposes described in paragraph (1), the Secretary shall make a determination that there is no continuing reclamation responsibility of the claim holder, operator, or other person who abandoned the site before completion of the required reclamation under Federal or State law.
(b) **Allocation.**—Of the amounts deposited in the Fund each fiscal year—

(1) 20 percent shall be allocated by the Secretary for expenditure by the Secretary or, if a State or Indian tribe has an approved program pursuant to section 401(e), by the State or Indian tribe, in the States in which, or on Indian land on which, hardrock minerals are produced, based on a formula reflecting existing production in the State or on the land of the Indian tribe;

(2) 30 percent shall be allocated by the Secretary for expenditure by the Secretary or, if a State or Indian tribe has an approved program pursuant to section 401(e), by the State or Indian tribe, in the States and on Indian land using a formula based on the quantity of hardrock minerals historically produced in the State or from the Indian land before the date of enactment of this Act;

(3) 25 percent shall be allocated by the Secretary for expenditure on Federal land;

(4) 10 percent shall be available to the Secretary for grants under subsection (e);

(5) 10 percent shall be available to the Secretary for grants under subsection (f); and
(6) 5 percent shall be available for administrative expenses of the United States, Indian tribes, and the States to accomplish the purposes of this title.

(c) PRIORITIES.—

(1) IN GENERAL.—Subject to paragraph (2), expenditures from the Fund shall be based on the following priorities:

(A) The conduct of activities to protect public health and safety from the adverse effects of past hardrock mineral mining activities, including activities addressing surface water and groundwater contaminants.

(B) The conduct of activities to restore land, water, and fish and wildlife resources degraded by the adverse effects of past hardrock mineral mining activities, including restoration activities in watershed areas.

(2) MULTIPLE PRIORITIES.—In complying with the priorities established under this subsection, funds may be expended for reclamation activities under paragraph (1)(B) before the completion of all reclamation projects under paragraph (1)(A) if the expenditure of the funds for reclamation activities
under paragraph (1)(B) is made in conjunction with reclamation activities under paragraph (1)(A).

(3) MINIMUM EXPENDITURE.—Notwithstanding paragraphs (1) and (2), not less than 25 percent of the expenditures by the Secretary on Federal lands for any year shall be for the purposes described in paragraph (1)(B).

(d) ELIGIBLE LAND AND WATER.—

(1) IN GENERAL.—Amounts may be expended for reclamation activities under this section only with respect to land or water resources if the land or water resources have been—

(A) affected by hardrock mineral mining activities; and

(B) abandoned or left in an inadequate reclamation status.

(2) SPECIFIC SITES AND AREAS NOT ELIGIBLE.—Section 411(d) of the Surface Mining Control and Reclamation Act of 1977 (30 U.S.C. 1240a(d)) shall apply to expenditures from the Fund.

(3) INVENTORY.—

(A) IN GENERAL.—The Secretary shall—

(i) prepare and maintain a publicly available inventory of abandoned hardrock minerals mines on Federal land, State
land, other publicly owned land, private
land, and any abandoned mine on Indian
land that may be eligible for expenditures
under this section; and

(ii) submit to Congress an annual re-
port that describes the progress in reclaim-
ing the sites listed on the inventory.

(B) Maximum expenditure.—The Sec-
retary shall expend not more than $5,000,000
to carry out the inventory required by this
paragraph.

e) Grants to certain States.—

(1) In general.—The Secretary shall use
amounts made available under subsection (b)(4) to
make grants to States, other than abandoned
hardrock mine States, to carry out reclamation and
restoration of land and water resources adversely af-
fected by past hardrock minerals and mining activi-
ties, including the conduct of activities described in
subsection (a)(1).

(2) Determination.—Before awarding a
grant under this subsection, the Secretary shall
make a determination that there is no continuing
reclamation responsibility of any person who aban-
doned the site before completion of required reclamation under Federal or State law.

(3) CRITERIA.—The Secretary shall establish by regulation the procedures and criteria for awarding grants under this subsection, which shall include—

(A) consistency with the priorities established under subsection (c)(1); and

(B) priority for those projects for which Federal funding is not available under other laws or programs.

(f) GRANTS TO PUBLIC ENTITIES AND NONPROFIT ORGANIZATIONS.—The Secretary shall use amounts made available under subsection (b)(5) to make grants to public entities (including State fish and game agencies and local governments) and nonprofit organizations (based on criteria established by the Secretary by regulation) to carry out activities that support collaborative restoration projects to improve fish and wildlife habitat affected by past hardrock minerals and mining activities, including activities that—

(1) improve water quality and quantity;

(2) restore watersheds in which historic mining dewatered or otherwise fragmented stream habitats;
(3) restore instream habitat conditions necessary to support aquatic species;

(4) restore vegetative cover and streamside areas to control erosion and improve conditions for fish and wildlife;

(5) control and remove noxious weeds and invasive species associated with historic mining disturbances that affect fish and wildlife;

(6) restore fish and wildlife habitat in cases in which previous hardrock minerals and mining activity limits fish and wildlife productivity;

(7) protect and restore fish and wildlife habitat in areas affected by historic minerals and mining activity; and

(8) mitigate impacts to watersheds affected by past hardrock minerals and mining activities.

(g) RESPONSE OR REMOVAL ACTIONS.—

(1) IN GENERAL.—Reclamation and restoration activities conducted under this section that constitute a removal or remedial action under section 101 of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (42 U.S.C. 9601) shall be conducted only with the concurrence of the Administrator of the Environmental Protection Agency.
(2) MEMORANDUM OF UNDERSTANDING.—The Secretary and the Administrator of the Environmental Protection Agency shall enter into a memorandum of understanding to establish procedures for consultation, concurrence, training, the exchange of technical expertise, and the conduct of joint activities, as appropriate, that provide assurances that reclamation or restoration activities under this section shall not be conducted in a manner that—

(A) increases the costs or likelihood of removal or remedial actions under the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (42 U.S.C. 9601 et seq.); or

(B) to the maximum extent practicable, avoids oversight by multiple agencies.

SEC. 403. ABANDONED MINE LAND RECLAMATION FEE.

(a) IMPOSITION OF FEE.—Each operator of a hardrock minerals mining operation shall pay to the Secretary, for deposit in the Fund, a reclamation fee in an amount established by the Secretary by regulation of not less than 0.6 percent, and not more than 2.0 percent, of the value of the production from the hardrock minerals mining operation for each calendar year.
(b) Value of Production.—For purposes of this section, the Secretary shall determine the value of production in the same manner as provided under section 201(a).

(c) Payment Deadline.—The reclamation fee shall be paid not later than 60 days after the end of each calendar year beginning with the first calendar year occurring after the date of enactment of this Act.

(d) Deposit of Revenues.—Amounts received by the Secretary under subsection (a) shall be deposited into the Fund.

(e) Effect.—Nothing in this section requires a reduction in, or otherwise affects, any similar fee required under any law (including regulations) of any State.

TITLE V—TRANSITION RULES, ADMINISTRATIVE PROVISIONS, AND MISCELLANEOUS PROVISIONS

SEC. 501. TRANSITION RULES.

(a) Applicability.—

(1) In general.—Except as provided in paragraph (2), section 201(b), and section 303(f), the requirements of this Act apply to any mining claim, millsite, or tunnel site located under the general mining laws, before, on, or after the date of enactment of this Act.
(2) PREEXISTING CLAIM.—If a plan of operations is approved or a notice of operations is filed for mineral activities on any claim or site referred to in paragraph (1) before the date of enactment of this Act—

(A) during the 10-year period beginning on the date of enactment of this Act—

(i) mineral activities at the claim or site shall be subject to the plan of operations or notice of operations; and

(ii) if the Secretary concerned determines that any modifications to the plan of operations are minor, modification may be made in accordance with the laws applicable before the date of enactment of this Act; and

(B) the operator shall bring the mineral activities into compliance with this Act (including implementing regulations) by the end of the 10-year period beginning on the date of enactment of this Act.

(3) FEES.—Except as provided in sections 201(b) and 303(f), all fees required to be paid under this Act shall apply beginning on the date of enactment of this Act to—
(A) any mining claim, millsite, or tunnel site located under the general mining laws (including production from the claim or site) before, on, or after the date of enactment of this Act;

(B) all land covered by a plan of operations or a notice of operations, exploration permit, or mining permit; and

(C) with respect to the fee established by section 403, any production on or after the date of enactment of this Act from any hardrock minerals mining operation.

(b) Application of Act to Beneficiation and Processing of Non-Federal Minerals on Federal Land.—

(1) In general.—This Act (including the surface management and operation requirements of title III) shall apply in the same manner and to the same extent to mining claims, millsites, and tunnel sites used for beneficiation or processing activities for any mineral without regard to whether the legal and beneficial title to the mineral is held by the United States.

(2) Applicability.—This subsection applies only to minerals that—
(A) are locatable minerals; or

(B) would be locatable minerals if the legal
and beneficial title to the minerals were held by
the United States.

SEC. 502. ENFORCEMENT.

(a) ORDERS.—

(1) NOTICE OF VIOLATION.—

(A) IN GENERAL.—If the Secretary con-
cerned determines that any person is in viola-
tion of any surface management or operation
requirement under title III or any regulation
promulgated to carry out such a requirement or
any permit condition required pursuant to title
III, the Secretary concerned shall provide to the
person a notice that describes the violation and
any necessary corrective actions.

(B) ABATEMENT PERIOD.—

(i) IN GENERAL.—Subject to clause
(ii), a person that receives notice under
subparagraph (A) shall have not more than
90 days after the date of receipt of the no-
tice to abate the violation.

(ii) EXTENSION.—The Secretary con-
cerned may extend the period described in
clause (i) if the person shows good cause
for the extension, as determined by the
Secretary concerned.

(2) CESSATION ORDER.—

(A) IN GENERAL.—The Secretary con-
cerned shall immediately order a cessation of
mineral activities if the Secretary concerned de-
termines that any condition or practice exists,
or any person is in violation of any requirement
of a permit approved, or notice of operations
submitted, under this Act, that is causing, or
can reasonably be expected to cause—

   (i) an imminent danger to the health
   or safety of the public; or

   (ii) significant, imminent harm to
   land, air, water, or fish or wildlife re-
   sources.

(B) REQUIREMENTS.—

   (i) IN GENERAL.—A cessation order
   issued under subparagraph (A) shall re-
   main in effect until the Secretary con-
   cerned—

   (I) determines that the condition,
   practice, or violation has been abated;

or
(II) modifies, vacates, or terminates the cessation order.

(ii) ABATEMENT.—In any cessation order issued under subparagraph (A), the Secretary concerned shall—

(I) identify the steps necessary to abate the violation in the most expeditious manner practicable; and

(II) require appropriate financial assurances to ensure that the abatement obligations are met.

(C) ENFORCEMENT.—

(i) IN GENERAL.—If the required abatement has not been completed by the date that is 30 days after the date on which an order is issued under subparagraph (A), the Secretary concerned shall bring against the person failing to complete the abatement an enforcement action that is most likely to bring about abatement in the most expeditious manner practicable, including seeking appropriate injunctive relief to bring about abatement.

(ii) EFFECT.—Nothing in this subparagraph precludes the Secretary con-
cerned from taking alternative enforcement action before the date described in clause (i).

(3) MODIFICATIONS.—The Secretary concerned may modify, vacate, or terminate any notice or order issued under paragraph (1) or (2).

(4) FORFEITURE.—

(A) IN GENERAL.—If a person fails to abate a violation or defaults on the terms of the permit, the Secretary concerned shall forfeit the financial assurance for the permit as necessary to ensure abatement and reclamation under this Act.

(B) ALTERNATIVES.—The Secretary concerned may prescribe conditions under which a surety may perform reclamation in accordance with the approved permit and applicable law instead of forfeiture.

(C) LIABILITY.—In the event of forfeiture, the claim holder or operator, or a subsidiary, parent company, corporation, or partner of the claim holder, or operator shall be jointly and severally liable for any remaining reclamation obligations under this Act.

(b) CIVIL PENALTIES.—
(1) IN GENERAL.—Subject to paragraph (2), any person that violates any surface management or operation requirement under title III, any regulation promulgated to carry out such a requirement, or any permit condition required pursuant to title III may be assessed a civil penalty by the Secretary concerned.

(2) CESSATION ORDER.—If the violation leads to the issuance of a cessation order under subsection (a)(2), the Secretary concerned shall assess the civil penalty.

(3) MAXIMUM AMOUNT.—The penalty shall not exceed $5,000 for each violation.

(4) CONTINUING VIOLATIONS.—Each day of continuing violation may be considered a separate violation for purposes of penalty assessments.

(5) FACTORS AFFECTING AMOUNT.—In determining the amount of the penalty for a violation by a person, the Secretary concerned shall consider—

(A) the history of the person of previous violations;

(B) the seriousness of the violation, including any irreparable harm to the environment and any hazard to the health or safety of the public;
(C) whether the person was negligent; and

(D) the demonstrated good faith of the
person charged in attempting to achieve rapid
compliance after notification of the violation.

(6) CORPORATE LIABILITY.—If a corporate per-
mittee is in violation of a requirement of any surface
management or operations requirement under title
III of this Act, any regulation promulgated to carry
out such a requirement, or any permit condition re-
quired pursuant to title III, or fails or refuses to
comply with a notice or an order issued under sub-
section (a), any director, officer, or agent of the cor-
poration who willfully and knowingly authorized, or-
dered, or carried out the violation, failure, or refusal
shall be subject to civil penalties, fines, and impris-
onment that may be imposed under a person under
this subsection, subsection (d) or (e).

(c) ADMINISTRATIVE REVIEW.—

(1) COMPLIANCE ORDER.—Any person issued a
notice of violation or a cessation order under sub-
section (a) may apply to the Secretary concerned for
review of the notice or order by the date that is not
later than 30 days after receipt of the notice or
order.
(2) Civil Penalty.—Any person who is subject to a civil penalty assessed by the Secretary concerned under this section may apply to the Secretary concerned for review of the penalty by the date that is not later than 30 days after the date on which the person receives notice of the penalty.

(3) Hearing.—The Secretary concerned shall provide an opportunity for a hearing on the record subject to section 554 of title 5, United States Code, at the request of any person that is—

(A) issued a notice of violation under subsection (a)(1);

(B) issued a cessation order under subsection (a)(2); or

(C) subject to civil penalties under subsection (b).

(d) Civil Action.—

(1) In General.—The Secretary concerned may submit to the Attorney General a request to bring a civil action for relief, including a permanent or temporary injunction or restraining order and the imposition of civil penalties, in any appropriate district court of the United States, if a person—
(A) violates, fails, or refuses to comply with any notice or order issued by the Secretary concerned under subsection (a); or

(B) interferes with, hinders, or delays the Secretary concerned in carrying out an inspection under section 309.

(2) RELIEF.—

(A) IN GENERAL.—The court hearing a civil action brought under paragraph (1) shall have the jurisdiction to provide any relief that the court determines to be appropriate.

(B) REVIEW.—Any relief granted by the court to enforce an order under paragraph (1) shall continue in effect until the date on which all proceedings for review of the order are completed or terminated unless the court granting the relief sets the relief aside.

(e) CRIMINAL PENALTIES.—

(1) FALSE STATEMENTS; TAMPERING.—

(A) IN GENERAL.—A person shall, on conviction, be punished by a fine of not more than $25,000, imprisonment for not more than 1 year, or fine and imprisonment if the person willfully and knowingly—
(i) makes any false material statement, representation, or certification in, omits or conceals material information from, or unlawfully alters, any mining claim, notice of location, application, record, report, plan, or other document filed or required to be maintained under this Act; or

(ii) falsifies, tampers with, renders inaccurate, or fails to install any monitoring device or method required to be maintained under this Act.

(B) SECOND VIOLATION.—If a conviction of a person under subparagraph (A) is for a violation committed after a first conviction of the person under that subparagraph, punishment shall be by a fine of not more than $50,000, imprisonment of not more than 2 years, or fine and imprisonment.

(2) KNOWING VIOLATIONS.—

(A) IN GENERAL.—A person shall, on conviction, be punished by a fine of not more than $25,000, imprisonment for not more than 1 year, or both if the person willfully and knowingly—
(i) engages in mineral activities without a permit if required under section 302 or 303; or

(ii) violates any surface management or operation requirement under title III (including any regulation promulgated to carry out the requirement) or any requirement, condition, or limitation of a permit issued under this Act.

(B) SECOND VIOLATION.—If a conviction of a person under subparagraph (A) is for a violation committed after the first conviction of the person under that subparagraph, punishment shall be a fine of not more than $50,000, imprisonment of not more than 2 years, or both.

(f) DELEGATION.—Notwithstanding any other provision of law, the Secretary may use personnel of the Office of Surface Mining Reclamation and Enforcement or the Bureau of Land Management to ensure compliance with this Act.
SEC. 503. JUDICIAL REVIEW.

(a) Rulemaking.—

(1) In general.—The following shall be subject to judicial review only in the United States Court of Appeals for the District of Columbia:

(A) Any final action by the Secretary concerned in promulgating regulations to carry out this Act.

(B) Any other final actions considered to be a rulemaking to carry out this Act.

(2) Deadline.—A petition for review of any action subject to judicial review under paragraph (1) shall be filed not later than 60 days after the date of the action unless the petition is based solely on grounds arising after the 60-day period.

(b) Final Agency Action.—Except as provided in subsection (a), final agency action under this Act shall be subject to judicial review in the district courts of the United States in accordance with section 1391 of title 28, United States Code.

SEC. 504. UNCOMMON VARIETIES.

(a) Determinations.—Section 3 of the Act of July 23, 1955 (30 U.S.C. 611), is amended—

(1) by striking “Sec. 3. No deposit” and inserting the following:
“SEC. 3. COMMON VARIETIES OF MINERAL MATERIALS.

“(a) In General.—No deposit”; (2) in the first sentence—
(A) by inserting “mineral materials, including” after “varieties of”; and (B) by striking “or cinders” and inserting “cinders, and clay”; (3) by striking “‘Common varieties’ as used in this Act does not” and inserting the following: “(c) Definitions.—In this Act: “(1) Common varieties.—The term ‘common varieties’ does not”; (4) by striking “‘Petrified wood’ as used in this Act means” and inserting the following: “(2) Petrified wood.—The term ‘petrified wood’ means”; and (5) by inserting after subsection (a) the following: “(b) Disposal of Mineral Materials.— “(1) Definition of valid existing rights.—In this subsection, the term ‘valid existing rights’ means rights to a mining claim located for any mineral material that— “(A) had and still has some property giving mineral material the distinct and special value referred to in this section or, as the case
may be, met the definition of block pumice referred to in subsection (e)(1);

“(B) was properly located and maintained under the general mining laws prior to the date of enactment of this subsection;

“(C) was supported by a discovery of a valuable mineral deposit within the meaning of the general mining laws as in effect immediately prior to the date of enactment of this subsection; and

“(D) continues to be valid under this Act.

“(2) DISPOSAL.—Subject to valid existing rights, effective beginning on the date of enactment of this subsection, notwithstanding the references to the term common varieties in this section and to the exception to the term relating to a deposit of materials with some property giving it distinct and special value, all deposits of mineral materials referred to in this section (including the block pumice referred to in subsection (e)(1)) shall be subject to disposal only under the terms and conditions of the Act of July 31, 1947 (commonly known as the ‘Materials Act of 1947’) (30 U.S.C. 601 et seq.).”.

(b) CONFORMING AMENDMENT.—The first section of the Act of July 31, 1947 (commonly known as the “Mate-
rials Act of 1947’’’) (30 U.S.C. 601), is amended in the first sentence by striking “common varieties of”.

SEC. 505. REVIEW OF URANIUM DEVELOPMENT ON FEDERAL LAND.

(a) Definition of Federal Land.—In this section, the term “Federal land” means land administered by the Secretary or the Secretary of Agriculture.

(b) Review.—

(1) In general.—Not later than 90 days after the date of enactment of this Act, the Secretary, in consultation with the Secretary of Agriculture, shall enter into an arrangement under which the National Academy of Sciences shall conduct a study of uranium development on Federal land.

(2) Matters to be addressed.—The study shall describe and analyze—

(A) the laws applicable to the development of uranium on Federal land and the agencies responsible for administering and enforcing those laws;

(B) the requirements relating to the development of uranium under sections 2318 through 2352 of the Revised Statutes (commonly known and referred to in this section as
the “Mining Law of 1872”) (30 U.S.C. 21 et seq.);

(C) the requirements relating to the development of uranium under the Atomic Energy Act of 1954 (42 U.S.C. 2011 et seq.);

(D) the uranium leasing program administered by the Department of Energy under that Act;

(E) the requirements relating to the approval of uranium in-situ leasing recovery and the licensing process required by the Nuclear Regulatory Commission;

(F) the efficacy of bonds or other forms of financial surety in ensuring the reclamation of Federal land and associated waters impacted by the development of uranium; and

(G) the efficacy of Federal law in protecting public health and safety and the environment from impacts due to the development of uranium on Federal land.

(c) RECOMMENDATIONS.—The study shall—

(1) analyze the effectiveness of current Federal requirements applicable to the exploration, development, and production of uranium on Federal land in allowing for the production of uranium while ensur-
ing protection of public health and safety and the environment; and

(2) make recommendations as to changes, if any, to Federal law (including regulations) and agency procedures relating to the development of uranium resources on Federal land to allow for the production of uranium while ensuring protection of public health and safety and the environment, including specific recommendations on whether—

(A) future development of uranium on Federal land should be—

(i) removed from operation of the Mining Law of 1872; and

(ii) subject to leasing;

(B) additional requirements (including additional financial assurances or fees) should be applicable to ensure reclamation of uranium mine sites, including abandoned uranium mine sites; and

(C) whether additional land should be withdrawn from location and entry of uranium mining claims by the Secretary.

(d) COMPLETION OF STUDY.—The National Acad-
(1) not later than 18 months after the date of enactment of this Act, submit the findings and recommendations of the study to the Secretary and the Secretary of Agriculture; and

(2) on completion of the study, make the results of the study available to the public.

(e) REPORT.—Not later than 180 days after receiving the results of the study, the Secretary, in consultation with the Secretary of Agriculture, shall submit to the Committee on Energy and Natural Resources of the Senate and the Committee on Natural Resources of the House of Representatives a report on—

(1) the findings and recommendations of the study;

(2) the agreement or disagreement of the Secretaries with each of the findings and recommendations of the study; and

(3)(A) a plan and timeframe for implementing those recommendations of the study that do not require legislation; or

(B) if the Secretary declines to implement a recommendation, the justification for declining to implement the recommendation.
SEC. 506. EFFECT.

(a) Special Application of General Mining Laws.—

(1) In general.—Nothing in this Act repeals or modifies any Federal law (including regulations), order, or land use plan in effect before the date of enactment of this Act that prohibits or restricts the application of the general mining laws, including laws that provide for special management criteria for operations under the general mining laws as in effect before the date of enactment of this Act, and laws that provide protections of natural and cultural resources and the environment that are equal to or greater than the protections required under this Act.

(2) Existing Laws.—Any law described in paragraph (1) shall remain in force and effect with respect to claims and sites located or proposed to be located under this Act.

(3) Mineral Investigations.—Nothing in this Act applies to or limits mineral investigations, studies, or other mineral activities conducted by any Federal or State agency acting in a governmental capacity under other authorities.

(b) Environmental Laws.—Nothing in this Act affects or limits any assessment, investigation, evaluation, or listing under—
(1) the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (42 U.S.C. 9601 et seq.); or

(2) the Solid Waste Disposal Act (42 U.S.C. 3251 et seq.).

(c) EFFECT ON GENERAL MINING LAWS.—

(1) IN GENERAL.—This Act supersedes the general mining laws, except for the provisions of the general mining laws relating to the location of mining claims that are not expressly modified by this Act.

(2) LIMITATION.—Nothing in this Act supersedes, modifies, amends, or repeals any provision of Federal law not expressly superseded, modified, amended, or repealed by this Act, other than the general mining laws.