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

IN THE SENATE OF THE UNITED STATES

Mr. HEINRICH introduced the following bill; which was read twice and referred to the Committee on __________________

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 “Clean Energy Minerals Reform Act of 2022”.

(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.
Sec. 310. Tribal consultation.

TITLE IV—HARDROCK MINERALS RECLAMATION FUND

Sec. 401. Establishment of Fund.
Sec. 402. 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.

SEC. 2. DEFINITIONS.

In this Act:

1. (1) 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.

2. (2) 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.

(3) 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
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(iv) the use of toxic or hazardous materials or explosives.

(4) 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.

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

(6) 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.
(7) **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.

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

(9) **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.

(10) **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.

(11) **INDIAN TRIBE.**—The term “Indian Tribe” has the meaning given the term in section 4 of the

(12) 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 Develop-

(13) MINERAL ACTIVITY.—The term “mineral
activity” means any activity on a mining claim, mill-
site, or tunnel site, or Federal land used in conjunc-
tion with the activity, for, relating to, or incidental
to, mineral exploration, mining, beneficiation, proc-
essing, or reclamation activities for any locatable
mineral.

(14) 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).

(15) PERSON.—The term “person” means—

(A) an individual, Indian Tribe, partner-
ship, association, society, joint venture, joint
stock company, firm, company, corporation, co-
operative, trust, consortium, or other organiza-
tion; and

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

(16) 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.

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

(18) 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.

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

(20) **UNDUE DEGRADATION.**—The term “undue degradation” means substantial irreparable harm to significant scientific, cultural, or environmental resources on public land.

**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 (e), 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, 2023, 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 $200 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 Revenue Code of 1986) of the claim holder; and

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

(I) a person controlled by, controlling, or under common control with, the claim holder; or
(II) a subsidiary, parent company, 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 relinquished 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 addition to the maintenance fee required under subsection (a).

(e) DISPOSITION OF FUNDS.—

(1) IN GENERAL.—Any amounts received under this section shall be used to pay the costs of administering 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 required by subsection (b) of that section.

(c) 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 Clean Energy Minerals Reform Act of 2022” after “Omnibus Budget Reconciliation Act of 1993”.

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.

(e) 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 5 percent, and not more than 8 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 production in commercial quantities has occurred and in the interest 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 convincing evidence by the person conducting mineral activities under the operations or mining permit or plan of operations 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 reduction; and
(2) submits to the Committee on Energy and Natural Resources of the Senate and the Committee on Natural Resources of the House of Representatives 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 402; 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 402 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 402.

(ii) Liability.—A designee shall be liable for any payment obligation under this title or section 402 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 402.

(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 402 or determining compliance with rules or orders under this title or section 402.

(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 402.

(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 infor-
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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 402 that should have been received by the Secretary and the royalty on the value of the production or the fee under section 402 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 402 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 nonpayment 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 sec-
section.

(h) HEARINGS AND INVESTIGATIONS.—In carrying
out this title and section 402, the Secretary may—

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

(2) conduct, after notice, any necessary and ap-
propriate 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 IN-
sPECTION.—

(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 402 or any rule or regulation
under this title or section 402; or

(ii) fails or refuses to permit inspec-
tion 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 sub-
paragraph (A) if—

(i) the violation was discovered and
reported to the Secretary or the authorized
representative of the Secretary by the lia-
uble 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 Sec-
retary, the person has corrected the viola-
tion 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 viola-
tion 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 vio-
lation for each day the violation continues if the per-
son—

(A) knowingly or willfully fails to make
any payment of any royalty under this title or
fee under section 402 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
402—
(A) knowingly or willfully prepares, maintains, or submits false, inaccurate, or misleading reports, notices, affidavits, records, data, or other written information;

(B) knowingly or willfully takes or removes, 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 knowing 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 402 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 402 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 402; or

(B) to compel the taking of any action required by or under this title or section 402.

(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 402 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 im-
 pacts 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-
 cluding—

(A) the amount used for mining law pro-
 gram 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) relat-
ing 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.

(c) 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 appro-
priate hydrological assessments and analyses, as rea-
sonably required by the Secretary;
(4) a reclamation plan for the proposed mineral
activities demonstrating that the applicant will con-
duct reclamation activities in accordance with sec-
tion 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 (in-
cluding 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 pro-
posed 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 min-
ing permit or instances in which the nature
of the modifications make compliance with
the requirements unnecessary, as deter-
dined by the Secretary concerned.

(2) MODIFICATIONS FROM SECRETARY CON-
CERNED.—

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

(B) REQUIREMENTS FOR DETERMINA-
TION.—A determination under subparagraph
(A) shall be—

(i) based on a written finding; and

(ii) subject to notice and hearing re-
quirements 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 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 in-
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 establish a trust fund or other funding mechanism 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 replacement of any treatment facilities and infrastructure, for as long as the treatment and facilities are needed after mine closure.
(C) LIABILITY.—Nothing in this paragraph allows any person to transfer any liability arising from mineral activities to any other person.

(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 include 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 (including the financial assurance requirements under section 304 (including applicable regulations)) established by the permit under this Act, without affecting the liability of the
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 capable of supporting before surface disturbance by the operator; or

(2) other beneficial uses that conform to applicable 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 activities are ceased for a period other than a temporary cessation as approved by the Secretary concerned, reclamation activities shall begin immediately.

(e) Administration of Land.—Notwithstanding section 302(b) of the Federal Land Policy and Management 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 min-
eral activities if the Secretary concerned, after con-
sidering the evidence, makes a determination that

undue degradation would result from those activi-
ties.

(d) Operation and Reclamation Standards.—
The Secretary and the Secretary of Agriculture shall joint-
ly promulgate regulations that carry out this Act.

(e) Relationship to Other Laws.—The require-
ments 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) DEFINITION OF NATIONAL CONSERVATION SYSTEM UNIT.—In this paragraph, the term ‘National Conservation System unit’ means—

“(i) any unit of—

“(I) the National Park System;

“(II) the National Wildlife Refuge System; or

“(III) the National Wild and Scenic Rivers System;

“(ii) a National Monument; or
“(iii) a National Conservation Area.

“(B) Review.—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)(I) inventoried roadless areas (as defined in section 294.11 of title 36, Code of Federal Regulations (or successor regulations));

“(II) Idaho Roadless Areas (as defined in section 294.21 of title 36, Code of Federal Regulations (or successor regulations)); and

“(III) Colorado Roadless Areas (as defined in section 294.41 of title 36, Code of Federal Regulations (or successor regulations)).

“(5) WITHDRAWALS OF LAND.—

“(A) IN GENERAL.—Subsequent to review in accordance with paragraph (4)(B), 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 sub-
section 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 recommendation of the Secretary of Agriculture based on the analysis of the local Federal land manager, determines that the action is appropriate after application of the criteria established under subsection (c).

“(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 appropriate, to provide for removal of land, subject to valid existing rights, from operation of the Mining Law of 1872 on a determination by the Secretary under subparagraph (A) that the land should be removed from operation of that Act.

“(C) Segregation from general mining laws pending completion.—On a determination by the Secretary that the land should be removed from operation of the Mining Law of 1872, the land shall be immediately segregated from operation of the Mining Law of
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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 appropriate local government official may petition—

“(A) the Secretary concerned to direct the local Federal land manager to undertake a review 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 protection, 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 inconsistent 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 re-
quirements of a permit approved under this Act; and
(2) to submit such reports as may be required
by the Secretary concerned.

SEC. 310. TRIBAL CONSULTATION.

(a) IN GENERAL.—Consistent with Executive Order
13175 (25 U.S.C. 5301 note; relating to consultation and
coordination with Indian Tribal governments) and all
other applicable Federal law, the Secretary concerned
shall conduct active, meaningful, and timely consultation
with all applicable Indian Tribes prior to undertaking or
issuing a permit for any mineral activity that may affect—
(1) Indian land; or
(2) land that is not Indian land but is—
(A) within the exterior boundaries of In-
dian country (as defined in section 1151 of title
18, United States Code); or
(B) land to which an Indian Tribe attaches
religious or cultural significance.

(b) TIMING.—
(1) IN GENERAL.—Except as provided in para-
graph (2), each consultation required for a mineral
activity under subsection (a) shall be completed be-
fore—
(A) any Federal funds are expended for
the mineral activity; and

(B) the issuance of any permit for the
mineral activity.

(2) EXCEPTION.—Paragraph (1) shall not
apply to nondestructive project planning for a min-
eral activity.

(c) REQUIREMENTS.—The Secretary concerned shall
ensure that consultation with an Indian Tribe under this
section—

(1) provides the Indian Tribe a reasonable op-
portunity—

(A) to identify any concerns of the Indian
Tribe;

(B) to advise on the identification and
evaluation of other areas that potentially would
be impacted by the mineral activities, including
areas of traditional religious or cultural impor-
tance;

(C) to articulate the views of the Indian
Tribe regarding the direct and indirect effects
of the mineral activities on the areas identified
and evaluated under subparagraph (B); and
(D) to participate in the resolution of any
potential adverse effects of the mineral activi-
ties;

(2) includes consultation with the representa-
tives designated or identified by the Indian Tribe;

(3) recognizes that the relationship between the
Federal Government and Indian Tribes—

(A) is a government-to-government rela-
tionship; and

(B) is a unique legal relationship, as pro-
vided under the Constitution of the United
States, treaties, laws, and court decisions; and

(4) is conducted in a manner—

(A) sensitive to the concerns and needs of
the Indian Tribe; and

(B) respectful of Tribal sovereignty.

(d) EFFECT.—Nothing in this section—

(1) alters, amends, repeals, interprets, or modi-
fies Tribal sovereignty or the treaty or other rights
of any Indian Tribe; or

(2) preempts, modifies, or limits the exercise of
Tribal sovereignty or the treaty or other rights of
any Indian Tribe.
TITLE IV—HARDROCK
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 authorized to be appropriated to the Fund under subsection (e);

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

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

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

(5) any amounts collected under section 201;

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

(7) any amounts collected under section 402;

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

(9) 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 identified under paragraph (1) in public debt securities with maturities suitable for the needs of the Fund.

(3) INTEREST.—Investments in public debt securities shall bear interest at rates determined by the Secretary of the Treasury, taking into consideration current market yields on outstanding marketplace obligations of the United States of comparable maturity.

(e) ADMINISTRATION.—The Fund shall be administered by the Secretary, acting through the Director of the Bureau of Land Management.

(d) USE OF THE FUND.—Without fiscal year limitation and without further appropriation, the Secretary shall use amounts in the Fund to carry out section 40704 of the Infrastructure Investment and Jobs Act (30 U.S.C. 1245).

(e) AUTHORIZED OF APPROPRIATIONS.—There are authorized to be appropriated to the Fund such sums as are necessary for fiscal year 2023 and each fiscal year thereafter.
SEC. 402. 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 1 percent, and not more than 3 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 402, 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 concerned determines that any person is in violation 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 notice to abate the violation.

(ii) EXTENSION.—The Secretary concerned 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 concerned shall immediately order a cessation of mineral activities if the Secretary concerned determines 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 termi-
nates 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 expedi-
tious manner practicable; and

(II) require appropriate financial
assurances to ensure that the abate-
ment 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 concerned 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 permittee 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 required 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 corporation who willfully and knowingly authorized, ordered, or carried out the violation, failure, or refusal shall be subject to civil penalties, fines, and imprisonment that may be imposed under a person under this subsection, subsection (d) or (e).

(e) Administrative Review.—

(1) Compliance Order.—Any person issued a notice of violation or a cessation order under subsection (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 com-
pleted 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 con-
viction, 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 state-
ment, 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 in-
accurate, 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 provi-
sion 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 sub-
ject to judicial review only in the United States
Court of Appeals for the District of Columbia:

(A) Any final action by the Secretary con-
cerned 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 follow-
“(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 (c)(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 spe-

(b) CONFORMING AMENDMENT.—The first section of the Act of July 31, 1947 (commonly known as the “Materials 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—
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(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 develop-
ment of uranium under sections 2318
through 2352 of the Revised Statutes (com-
monly 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 develop-
ment of uranium under the Atomic Energy
Act of 1954 (42 U.S.C. 2011 et seq.);

(D) the uranium leasing program adminis-
tered by the Department of Energy under that
Act;

(E) the requirements relating to the ap-
proval 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 ensuring 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-
emy of Sciences shall—

(1) not later than 18 months after the date of
enactment of this Act, submit the findings and rec-
ommendations 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 Com-
mittee 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 Secre-
taries with each of the findings and recommenda-
tions 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.