SENATE BILL NO. 244

INTRODUCED BY GRAHAM

BY REQUEST OF THE DEPARTMENT OF STATE LANDS

IN THE SENATE

January 22, 1981	Introduced and referred to Committee on Natural Resources.
Pebruary 7, 1981	Committee recommend bill do pass. Report adopted.
February 9, 1981	Bill printed and placed on members' desks.
February 10, 1981	Second reading, do pass.
February 11, 1981	Correctly engrossed.
February 13, 1981	Third reading, passed. Ayes, 47, Noes, 2. Transmitted to House.

IN T	RE HOUSE
February 14, 1981	Introduced and referred to Committee on Natural Resources.
April 2, 1981	Committee recommend bill be concurred in. Report adopted.
April 7, 1981	Motion pass consideration.
April 9, 1981	Second reading, concurred in.
	On motion rules suspended and bill placed on third reading this day.
	Third reading, concurred in.

IN THE SENATE

April 10, 1981

Returned from House. Concurred in. Sent to enrolling.

Reported correctly enrolled.

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1 Sende BILL NO. 244
2 INTRODUCED BY Southann

BY REQUEST OF THE DEPARTMENT OF STATE LANDS

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5 A BILL FOR AN ACT ENTITLED: "AN ACT TO AMEND THE MONTANA
6 STRIP AND UNDERGRGUND MINE RECLAMATION ACT TO COMPLY WITH
7 THE FEDERAL STRIP MINE ACT AND CONDITIONS OF THE SECRETARY
8 OF INTERIOR'S APPROVAL OF THE MONTANA PROGRAM; AMENDING
9 SECTIONS 82-4-203, 82-4-221, 82-4-222, 82-4-251, AND
10 82-4-254, MCA."

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BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MONTANA:

Section 1. Section 82-4-203. MCA, is amended to read:

#82-4-203. Definitions. Unless the context requires
otherwise, in this part the following definitions apply:

- (1) "Abandoned" means an operation where no mineral is being produced and where the department determines that the operation will not continue or resume.
- (2) "Alluvial valley floor" means the unconsolidated stream-laid deposits holding streams where water availability is sufficient for subirrigation or flood irrigation agricultural activities; but the term does not include upland areas which are generally overlain by a thin veneer of colluvial deposits composed chiefly of debris from sheet erosion, deposits by unconcentrated runoff or slope

wash, together with talus, other mass movement accumulation,
and windblown deposits.

- (3) "Aquifer" means any geologic formation or natural zone beneath the earth's surface that contains or stores water and transmits it from one point to another in quantities which permit or have the potential to permit economic development as a water source.
- (4) "Area of land affected" means the area of land from which overburden is to be or has been removed and upon 10 which the overburden is to be or has been deposited and 11 includes all land overlying any tunnels, shafts, or other 12 excavations used to extract the mineral, lands affected by 13 the construction of new railroad loops and roads or the 14 improvement or use of existing railroad loops and roads to gain access and to haul the mineral, processing facilities 15 at or near the mine site or other mine associated 16 facilities, waste deposition areas, treatment ponds, and any 17 other surface or subsurface disturbance associated with 18 19 strip mining or underground mining, and all activities 20 necessary and incident to the reclamation of such 21 operations.
- (5) "Bench" means the ledge, shelf, table, or terraceformed in the contour method of strip mining.
- 24 (6) **Board** means the board of land commissioners 25 provided for in Article X, section 4, of the constitution of

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- (7) "Coal conservation plan" means the planned course of conduct of a strip- or underground-mining operation to include plans for the removal and utilization of minable and marketable coal located within the area planned to be mined.
- (8) "Commissioner" means the commissioner of state lands provided for in 2-15-3202.
- (9) "Contour strip mining" means that strip-mining method commonly carried out in areas of rough and hilly topography in which the coal or mineral seam outcrops along the side of the slope and entrance is made to the seam by excavating a bench or table cut at and along the site of the seam outcropping with the excavated overburden commonly being cast down the slope below the mineral seam and the operating bench.
- (10) "Degree" means from the horizontal and in each case is subject to a tolerance of 5% error.
- (11) "Department" means the department of state lands provided for in Title 2. chapter 15. part 32.
- (12) "Failure to conserve coal" means the nonremoval or nonutilization of strippable minable and marketable coal by an operation, provided that the nonremoval or nonutilization of minable and marketable coal in accordance with reclamation standards established by the department shall not be considered failure to conserve coal.

- (13) "Fill bench" means that portion of a bench or table which is formed by depositing overburden beyond or downslope from the cut section as formed in the contour method of strip mining.
- 5 (14) "Imminent danger to the health and safety of the public* means the existence of any condition or practice or 7 any violation of a permit or other requirement of this part in a strip- or underground-coal-mining and reclamation operation that could reasonably be expected to cause ŦΩ substantial physical harm to persons outside the permit area 11 before such condition, practice, or violation can be abated. 12 A reasonable expectation of death or serious injury before 13 abatement exists if a rational person, subjected to the same 14 conditions or practices giving rise to the peril, would not expose himself or herself to the danger during the time 15 16 necessary for abatement.
- 17 (15) "Marketable coal" means a minable coal that is 18 economically feasible to mine and is fit for sale in the 19 usual course of trade.
- (16) "Method of operation" means the method or manner by which the cut, open pit, shaft, or excavation is made, 22 the overburden is placed or handled, water is controlled, and other acts are performed by the operator in the process of uncovering and removing the minerals that affect the reclamation of the area of land affected.

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- (17) "Minable coal" means that coal which can be removed through strip— or underground—mining methods adaptable to the location that coal is being mined or is planned to be mined.
 - (18) "Mineral" means coal and uranium.

- (19) "Operation" means all of the premises, facilities, railroad loops, roads, and equipment used in the process of producing and removing mineral from and reclaiming a designated strip-mine or underground-mine area and all activities, including excavation incident thereto, or prospecting for the purpose of determining the location, quality, or quantity of a natural mineral deposit.
- (20) "Operator" means a person engaged in strip mining or underground mining who removes or intends to remove more than 10,000 cubic yards of mineral or overburden or a person engaged in coal mining who removes or intends to remove more than 250 tons of coal from the earth by mining within 12 consecutive calendar months in any one location.
- (21) "Overburden" means all of the earth and other materials which lie above a natural mineral deposit and also means such earth and other material after removal from their natural state in the process of mining.
- (22) "Person" means a person, partnership, corporation, association, or other legal entity or any political subdivision or agency of the state or federal government.

- (23) *Prime farmland* means that land previously prescribed by the United States secretary of agriculture on the basis of such factors as moisture availability, temperature regime, chemical balance, permeability, surface-layer composition, susceptibility to flooding, and erosion characteristics and which historically has been used for intensive agricultural purposes and as defined in the Federal Register.
- (24) "Prospecting" means the removal of overburden, core drilling, construction of roads, or any other disturbance of the surface for the purpose of determining the location, quantity, or quality of a natural mineral deposit.
- (25) "Reclamation" means backfilling, subsidence stabilization, water control, grading, highwall reduction, topsoiling, planting, revegetation, and other work to restore an area of land affected by strip mining or underground mining under a plan approved by the department.
- (26) "Strip mining" means any part of the process followed in the production of mineral by the opencut method, including mining by the auger method or any similar method which penetrates a mineral deposit and removes mineral directly through a series of openings made by a machine which enters the deposit from a surface excavation or any other mining method or process in which the strata or

overburden is removed or displaced in order to recover the mineral.

- (27) "Subsidence" means a vertically downward movement of overburden materials resulting from the actual mining of an underlying mineral deposit or associated underground excavations.
- (28) "Surface owner" means a person who holds legal or equitable title to the land surface and whose principal place of residence is on the land or who personally conducts farming or ranching operations upon a farm or ranch unit to be directly affected by strip-mining operations or who receives directly a significant portion of his income, if any, from such farming or ranching operations or the state of Montana where the state owns the surface.
- (29) "Topsoil" means the unconsolidated mineral matter naturally present on the surface of the earth that has been subjected to and influenced by genetic and environmental factors of parent material, climate, macro— and microorganisms, and topography, all acting over a period of time, and that is necessary for the growth and regeneration of vegetation on the surface of the earth.
- (30) "Underground mining" means any part of the process followed in the production of a mineral such that vertical or horizontal shafts, slopes, drifts, or incline planes connected with excavations penetrating the mineral stratum

- or strata are utilized and includes mining by in situ methods.
- 3 (31) **Unwarranted failure to comply* means the failure
 4 of a permittee to prevent the occurrence of any violation of
 5 his permit or any requirement of this part due to
 6 indifference, lack of diligence, or lack of reasonable care,
 7 or the failure to abate any violation of such permit or this
 8 part due to indifference, lack of diligence, or lack of
 9 reasonable care.
 - (32) "Waiver" means any document which demonstrates the clear intention to release rights in the surface estate for the purpose of permitting the extraction of subsurface minerals by strip-mining methods.
 - (33) "Written consent" means such written statement as is executed by the owner of the surface estate, upon a form approved by the department, demonstrating that such owner consents to entry of an operator for the purpose of conducting strip-mining operations and that such consent is given only to such strip-mining and reclamation operations which fully comply with the terms and requirements of this part."
 - Section 2. Section 82-4-221, MCA, is amended to read:

 #82-4-221. Mining permit required. (1) An operator may

 not engage in strip or underground mining without having

 first obtained from the department a permit designating the

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area of land affected by the operation, which designation shall include all lands reasonably anticipated to be mined or otherwise affected during the applicable 5-year period. The permit shall authorize the operator to engage in strip or underground mining upon the area of land described in his application and designated in the permit for a period of 5 years from the date of its issuance. Such permit shall be renewable upon each 5-year anniversary thereafter upon application to the department at least 30 120 but not more than 60 150 days prior to the renewal date so long as the operator is in compliance with the requirements of this part, the rules hereunder, and the reclamation plan provided for in 82-4-231 and agrees to comply with all applicable laws and rules in effect at the time of renewal. Such renewal shall further be subject to the denial provisions of 82-4-227, 82-4-234, and 82-4-251. On application for renewal, the burden shall be on the opponents of renewal to demonstrate that the permit should not be renewed. A permit shall terminate if the permittee has not commenced strip- or underground-mining operations pursuant to the permit within 3 years of the issuance of the permit. However, the department may grant reasonable extensions of time upon a showing that such extensions are necessary by reason of litigation precluding the commencement or threatening substantial economic loss to the permittee or by reason of

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conditions beyond the control and without the fault or negligence of the permittee. With respect to coal to be mined for use in a synthetic fuel facility or specific major electric generating facility, the permittee is considered to have commenced strip- or underground-mining operations at such time as the construction of the synthetic or generating facility is initiated.

- (2) As a condition to the issuance of every permit issued under this part, an authorized representative of the department shall, without advance notice, have the right of entry to, upon, or through a strip- or underground-mining operation or any premises in which any records required to be maintained under this part are located and may, at reasonable times and without delay, have access to copy any records and inspect any monitoring equipment or method of operation required under this part. When an inspection results from information provided to the department by any person, the department shall notify that person when the inspection is proposed to be made and that person shall be allowed to accompany the inspector during the inspection.
- (3) Ouring the term of the permit, the permittee may submit an application for a revision of the permit, together with a revised reclamation plan, to the department. The department may not approve the application unless it finds that reclamation in accordance with this part would be

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accomplished. Application for minor revision shall be approved or disapproved within a reasonable time, depending on the scope and complexity, but in no case longer than 120 days. Applications for major revisions are subject to all the permit application requirements and procedures."

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Section 3. Section 82-4-222, MCA, is amended to read:

#82-4-222. Permit application. (1) An operator
desiring a permit shall file an application which shall
contain a complete and detailed plan for the mining,
reclamation, revegetation, and rehabilitation of the land
and water to be affected by the operation. Such plan shall
reflect thorough advance investigation and study by the
operator and shall include all known or readily discoverable
past and present uses of the land and water to be affected
and the approximate periods of such use and shall state:

(a) the location and area of land to be affected by the operation, with a description of access to the area from the nearest public highways:

(b) the names and addresses of the owners of record of the surface of the area of land to be affected by the permit and the owners of record of all surface area within one—half mile of any part of the affected area;

(c) the names and addresses of the present owners of record of all subsurface minerals in the land to be affected; 1 (d) the source of the applicant's legal right to mine 2 the mineral on the land affected by the permit;

3 (e) the permanent and temporary post-office addresses
4 of the applicant;

(f) whether the applicant or any person associated with the applicant holds or has held any other permits under this part and an identification of those permits;

(q) whether the applicant is in compliance with 82-4-251 and, if known, whether every officer, partner, 10 director, or any individual owning of record or 11 beneficially, alone or with associates, 10% or more of any 12 class of stock of the applicant is subject to any of the provisions of 82-4-251 and he shall so certify and whether 13 any of the foregoing parties or persons have ever had a 14 15 strip-mining or underground-mining license or permit issued by any other state or federal agency revoked or have ever 16 17 forfeited a strip-mining or underground-mining bond or a 18 security deposited in lieu of a bond and, if so, a detailed explanation of the facts involved in each case must be 19 attached: 20

21 (h) the names and addresses of any persons who are 22 engaged in stripor underground-mining activities on behalf 23 of the applicant;

(I) the annual rainfall and the direction and average velocity of the prevailing winds in the area where the

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applicant has requested a permit;

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(i) the results of any test borings or core samplings which the applicant or his agent has conducted on the land to be affected, including the nature and the depth of the various strata or overburden and topsoil, the quantities and location of subsurface water and its quality, the thickness of any mineral seam, an analysis of the chemical properties of such minerals, including the acidity, sulphur content, and trace mineral elements of any coal seam, as well as the British thermal unit (Btu) content of such seame and an analysis of the overburden, including topsoil. If test borings or core samplings are submitted, each permit application shall contain two copies each of two sets of geologic cross sections accurately depicting the known geologic makeup beneath the surface of the affected land. Each set shall depict subsurface conditions at such intervals as the department requires across the surface and shall run at a 90-degree angle to the other set. The department may not require intervals of less than 500 feet. Each cross section shall depict the thickness and geologic character of all known strata beginning with the topsoil. In addition, each application for an underground-mining permit shall be accompanied by cross sections and maps showing the proposed underground locations of all shafts, entries, and haulageways or other excavations to be excavated during the

permit period. These cross sections shall also include all existing shafts, entries, and haulageways.

- (k) the name and date of a daily newspaper of general circulation within the county in which the applicant will prominently publish at least once a week for 4 successive weeks after submission of the application an announcement of his application for a strip-mining or underground-mining permit and a detailed description of the area of land to be affected should a permit be granted;
- (1) a determination of the probable hydrologic consequences of coal mining and reclamation operations, both on and off the mine site, with respect to the hydrologic regime, quantity and quality of water in surface—and ground—water systems, including the dissolved and suspended solids under seasonal flow conditions and the collection of sufficient data for the mine site and surrounding areas, so that cumulative impacts of all anticipated mining in the area upon the hydrology of the area and particularly upon water availability can be made. However, this determination is not required until such time as hydrologic information on the general area prior to mining is made available from an appropriate federal or state agency. The permit may not be approved until such information is available and is incorporated into the application;
- (m) a coal conservation plan; and

(n) such other or further Information as the department may require.

- (2) The application for a permit shall be accompanied by two copies of all maps meeting the requirements of the subsections below. The maps shall:
 - (a) identify the area to correspond with the application:
 - (b) show any adjacent deep mining or surface mining and the boundaries of surface properties and names of owners of record of the affected area and within 1,000 feet of any part of the affected area;
 - (c) show the names and locations of all streams, creeks, or other bodies of water, roads, buildings, cemeteries, oil and gas wells, and utility lines on the area of land affected and within 1,000 feet of such area;
 - (d) show by appropriate markings the boundaries of the area of land affected, any cropline of the seam or deposit of mineral to be mined, and the total number of acres involved in the area of land affected:
 - (e) show the date on which the map was prepared and the north point;
 - (f) show the final surface and underground water drainage plan on and away from the area of land affected.

 This plan shall indicate the directional and volume flow of water, constructed drainways, natural waterways used for

- 1 drainage, and the streams or tributaries receiving the
 2 discharge.
- 3 (g) show the proposed location of waste or refuse
 4 area;
 - (h) show the proposed location of temporary subsoil and topsoil storage area;
- 7 (i) show the proposed location of all facilities;
 - (j) show the location of test boring holes;
- 9 (k) show the surface location lines of any geologic
 10 cross sections which have been submitted:
 - (1) show a listing of plant varieties encountered in the area to be affected and their relative dominance in the area, together with an enumeration of tree varieties and the approximate number of each variety occurring per acre on the area to be affected, and the locations generally of the various kinds and varieties of plants, including but not limited to grasses, shrubs, legumes, forbs, and trees;
 - (m) be certified as follows: "I, the undersigned, hereby certify that this map is correct and shows to the best of my knowledge and belief all the information required by the mining laws of this state." The certification shall be signed and notarized. The department may reject a map as incomplete if its accuracy is not so attested.
 - (n) contain such other or further information as the department may require.

annual production at all locations of any strip— or underground—coal—mining operation applied for will not exceed 100,000 tons, any determination of probable hydrologic consequences that the department requires and the statement of result of test borings or core samplings shall, upon written request of the operator, be performed by a qualified public or private laboratory designated by the department. The department shall assume the cost of the determination and statement to the extent that it has received federal funds for this purpose.

- above, each application for a permit shall be accompanied by detailed plans or proposals showing the method of operation, the manner, time or distance, and estimated cost for backfilling, subsidence stabilization, water control, grading work, highwall reduction, topsoiling, planting, revegetating, and a reclamation plan for the area affected by the operation, which proposals shall meet the requirements of this part and rules adopted under this part. The reclamation plan shall address the life of the operation and indicate the size, sequence, and the timing of the subareas for which it is anticipated that individual permits will be sought.
 - (5) Each applicant for a coal mining permit shall

submit as part of the application a certificate issued by an insurance company authorized to do business in the state certifying that the applicant has in force for the strip- or underground-mining and reclamation operations for which the permit is sought a public liability insurance policy, or evidence that the applicant has satisfied other state or federal self-insurance requirements. This policy shall provide for personal injury and property damage protection in an amount adequate to compensate any persons damaged as a result of strip or underground-coal-mining and reclamation operations, including use of explosives, and entitled to compensation under applicable provisions of state law. The permittee must maintain the policy in full force and effect during the term of the permit and any renewal until all reclamation operations have been completed.

(6) Each applicant for a strip-mining or underground-mining reclamation permit shall file a copy of his application for public inspection with the clerk and recorder at the courthouse of the county where the major portion of mining is proposed to occur.

Section 4. Section 82-4-251, MCA, is amended to read:

#82-4-251. Noncompliance -- suspension of permits. (1)

The commissioner or an authorized representative of the department shall, if he determines on the basis of an inspection that any condition or practices exist or that the

permittee is in violation of any requirement of this part or any permit condition required by the part that creates an imminent danger to the health or safety of the public or is causing or can reasonably be expected to cause significant and imminent environmental harm to land, air, or water resources, immediately order cessation of strip---or underground-coal-mining--and--reclamation---operations the pperation or the portion thereof relevant to the condition. practice, or violation. The cessation order remains in effect until the commissioner or his authorized representative determines that the condition, practice, or violation has been abated or until modified, vacated, or terminated by the commissioner or his authorized representative pursuant to subsection (5). If the commissioner or his authorized representative finds that the ordered cessation of strip--or--underground-coal-mining--and reclemation --- operations the operation; or any portion thereof, will not completely abate the imminent danger to the health or safety of the public or the significant and imminent environmental harm to land, air, or water resources, he shall in addition to the cessation order impose affirmative obligations on-the-operator requiring him to-take whatever steps the commissioner or his authorized representative considers necessary to abate the imminent danger or the significant environmental harm.

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1 (2) When, on the basis of an inspection. 2 department determines that any permittee is in violation of 3 any requirement of this part or any permit condition required by this part which does not create an imminent danger to the health or safety of the public or cannot be reasonably expected to cause significant and imminent 7 environmental harm to land, air, or water resources, the 8 commissioner or authorized representative shall issue a 9 notice to the permittee or his agent fixing a reasonable 10 time, not exceeding 90 days, for the abatement of the 11 violation and providing opportunity for public hearing. If, 12 upon expiration of the period of time as originally fixed or 13 subsequently extended, for good cause shown and upon the written finding of the commissioner or his authorized 14 15 representative. the commissioner or his authorized 16 representative finds that the violation has not been abated, 17 he shall immediately order a cessation of strip----or 18 underground-mining--end-reclamation-operations the operation 19 or the portion thereof relevant to the violation. Such 20 cessation order remains in effect until the commissioner or 21 his authorized representative determines that the violation 22 has been abated or until modified, vacated, or terminated by the commissioner or his authorized representative pursuant 23 24 to subsection (5). In the order of cessation issued under 25 this subsection, the commissioner shall determine the steps

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necessary to abate the violation in the most expeditious manner possible and shall include the necessary measures in the order.

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(3) When, on the basis of an inspection, the commissioner or his authorized representative determines that a pattern of violations of any requirements of this part or any permit conditions required by this part exists or has existed and if the commissioner or his authorized representative also finds that such violations are caused by the unwarranted failure of the permittee to comply with any requirements of this part or any permit conditions or that such violations are willfully caused by the permittee, the commissioner or his authorized representative shall forthwith issue an order to the permittee to show cause as to why the permit should not be suspended or revoked and shall provide opportunity for a public hearing. If a hearing is requested, the commissioner shall inform all interested parties of the time and place of the hearing. Upon the permittee's failure to show cause as to why the permit should not be suspended or revoked, the commissioner or his authorized representative shall forthwith suspend or the board shall revoke the permit. When a permit has been revoked, the board may order the performance bond forfeited.

(4) Any additional permits held by an operator whose mining permit has been revoked shall be suspended and the

operator is not eligible to receive another permit or to have the suspended permits reinstated until he has complied with all the requirements of this part in respect to former permits issued him. An operator who has forfeited a bond is not eligible to receive another permit unless the land for which the bond was forfeited has been reclaimed without cost to the state or the operator has paid into the reclamation account a sum together with the value of the bond the board finds adequate to reclaim the lands. The department may not issue any additional permits to an operator who has repeatedly been in noncompliance or violation of this part.

(5) Notices and orders issued pursuant to this section shall set forth with reasonable specificity the nature of the violation and the remedial action required, the period of time established for abatement, and a reasonable description of the portion of the strip----or underground-mining--and--reclamation operation to which the notice or order applies. Each notice or order issued under this section shall be given promptly to the permittee or his agent by the department or the commissioner or his authorized representative who issues the notice or order. All such notices and orders must be in writing and be signed by the authorized representatives. Any notice or order issued pursuant to this section may be modified, vacated, or terminated by the commissioner or his authorized

representative, provided that any notice or order issued pursuant to this section that requires cessation of mining by the operator expires within 30 days of actual notice to the operator unless a public hearing is held at the site or within such reasonable proximity to the site that any viewings of the site can be conducted during the course of public hearing.

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(6) An--operator A person issued a notice or an order of abetement cossation pursuant to this section or any person having an interest that is or may be adversely affected by an order or by modification, vacation, or termination of an order may apply to the department for review of that order within 30 days of its issuance or within 30 days of its modification, vacation, or termination. Upon receipt of the application, the department shall make an investigation. The investigation shall provide an opportunity for public hearing at the request of the applicant or the person having an interest who is or may be adversely affected to enable the applicant or the person to present information relating to the issuance and continuance of the notice or order or the modification, vacation, or termination of it. The filing of an application for review under this subsection may not operate as a stay of any order or notice. The department shall make findings of fact and issue a written decision incorporating an order vacating,

affirming, modifying, or terminating the order.

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(7) Whenever an order is issued under this section or as the result of any administrative proceeding under this part, at the request of any person, a sum equal to the aggregate amount of all costs, expenses, and attorney fees as determined by the department to have been reasonably incurred by such person for or in connection with his participation in such proceedings, including any judicial review of agency actions, may be assessed against either party as the court, resulting from judicial review, or the department, resulting from administrative proceedings, considers proper.

(8) In order to protect the stability of the land, the commissioner or his authorized representative shall order cessation of underground coal mining under urbanized areas, cities, towns, and communities and adjacent to industrial or commercial buildings, major impoundments, or permanent streams if he finds imminent danger to inhabitants of the urbanized areas, cities, towns, and communities."

Section 5. Section 82-4-254, MCA, is amended to read:

#82-4-254. Violation -- penalty. (1) A person or
operator who violates any of the provisions of this part,
rules or orders adopted under this part, or permity term, or
condition of a permit and any director, officer, or agent of
a corporation who willfully authorizes, orders, or carries

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out a violation shall pay a civil penalty of not less than \$100 or more than \$5,000 for the violation and an additional civil penalty of not less than \$100 or more than \$5,000 for each day during which a violation continues and may be enjoined from continuing such violations as hereinafter provided in this section. Any person or operator who fails to correct a violation within the period permitted by law. of the board or department, or order of the commissioner shall be assessed a penalty of not less than \$750 for each day during which such failure or violation continues. The period permitted for correction of a violation shall not, in the case of any review proceeding under 82-4-251(6), end until entry of a final order suspending the abatement requirements or until entry of an order of court ordering suspension of the abatement requirements.

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(2) The department shall notify the person or operator of the violation. The person or operator shall by filing a written request within 20 days of receipt of the notice of violation be entitled to a hearing on the issues of whether the alleged violation has occurred and whether the penalty proposed to be assessed is proper. The department shall issue a statement of proposed penalty no more than 10 days after notice of violation. After the hearing or after the time for requesting a hearing has expired, the board shall

make findings of fact and shall issue a written decision as to the occurrence of the violation and the amount of penalty warranted and shall order the payment of a penalty in that amount. The person or operator shall remit the amount of the penalty within 30 days of the order. If the person or operator wishes to obtain judicial review of the assessment, he shall submit with the penalty a statement that the penalty is being paid under protest and the department shall hold the payment in escrow until judicial review is complete. Any person or operator who fails to request and submit testimony at the hearing provided for in this subsection or who fails to pay the assessed penalty under protest within 30 days of the order assessing the penalty forfeits his right to seek judicial review of the violation or penalty determinations. These penalties are recoverable In any action brought in the name of the state of Montana by the attorney general in the district court of the first judicial district of this state, in and for the county of Lewis and Clark, or the district having jurisdiction over the defendant.

(3) The attorney general shall, upon request of the commissioner, sue for the recovery of the penalties provided for in this section and bring an action for a restraining order or temporary or permanent injunction against an operator or other person who:

(a) violates, threatens to violate, or fails or refuses to comply with any order or decision issued under this part:

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- (b) interferes with, hinders, or delays the department in carrying out the provisions of the part;
- (c) refuses to admit an authorized representative of the department to the permit area;
- (d) refuses to permit inspection of the permit area by an authorized representative of the department;
- (e) refuses to furnish any information or report requested by the department in furtherance of the provisions of this part;
- (f) refuses to permit access to and copying of such records as the department determines to be necessary in carrying out the provisions of this part.
- (4) Any relief granted by a court under subsection (3)(a) continues in effect until the completion or final termination of all proceedings for review of such under this part unless, prior thereto, the district court granting the relief sets it aside or modifies it.
- (5) A person who violates any of the provisions of this part or any determination or order adopted under this part, or who willfully violates any permit condition issued under this part is guilty of a misdemeanor and shall be fined not less than \$500 and not more than \$10,000 or

- 1 imprisoned for not more than 1 year, or both. Each day on 2 which the violation occurs constitutes a separate offense. 3 (6) Any person who knowingly makes any false statement, representation, or certification or knowingly fails to make any statement. representation. certification in any application, record, report, plan, or 7 other document filed or required to be maintained pursuant to this part shall, upon conviction, be punished by a fine 9 of not more than \$10,000 or by imprisonment for not more 10 than 1 year, or both.
- 11 (7) Any person who except as permitted by law
 12 willfully resists, prevents, impades, or interferes with the
 13 department or its agents in the performance of duties
 14 pursuant to this part shall be punished by a fine of not
 15 more than \$5,000 or by imprisonment for not more than 1
 16 year, or both.

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(8) No employee of the department performing any function or duty under this part shall have a direct or indirect financial interest in any strip- or underground-coal-mining operation. Whoever knowingly violates the provisions of this subsection shall, upon conviction, be punished by a fine of not more than \$2,500 or by imprisonment of not more than 1 year, or both.

-End-

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Approved by Committee on Natural Resources

INTRODUCED BY

BY REQUEST OF THE DEPARTMENT OF STATE LANDS

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47th Legislature

A BILL FOR AN ACT ENTITLED: "AN ACT TO AMEND THE MONTANA STRIP AND UNDERGROUND MINE RECLAMATION ACT TO COMPLY WITH THE FEDERAL STRIP MINE ACT AND CONDITIONS OF THE SECRETARY OF INTERIOR'S APPROVAL OF THE MONTANA PROGRAM: AMENDING SECTIONS 82-4-203, 82-4-221, 82-4-222, 82-4-251, AND 82-4-254. MCA.

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BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MONTANA:

Section 1. Section 82-4-203, MCA, is amended to read: #82-4-203. Definitions. Unless the context requires otherwise, in this part the following definitions apply:

- (1) "Abandoned" means an operation where no mineral is being produced and where the department determines that the operation will not continue or resume.
- (2) "Alluvial valley floor" means the unconsolidated stream-laid deposits holding streams where water availability is sufficient for subirrigation or flood irrigation agricultural activities; but the term does not include upland areas which are generally overlain by a thin veneer of colluvial deposits composed chiefly of debris from sheet erosion, deposits by unconcentrated runoff or slope

wash, together with talus, other mass movement accumulation,

and windblown deposits.

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- (3) "Aquifer" means any geologic formation or natural zone beneath the earth's surface that contains or stores water and transmits it from one point to another in quantities which permit or have the potential to permit economic development as a water source.
- (4) "Area of land affected" means the area of land from which overburden is to be or has been removed and upon which the overburden is to be or has been deposited and includes all land overlying any tunnels, shafts, or other excavations used to extract the mineral, lands affected by the construction of new railroad loops and roads or the improvement or use of existing railroad loops and roads to gain access and to haul the mineral, processing facilities at or near the mine site or other mine associated facilities, waste deposition areas, treatment ponds, and any other surface or subsurface disturbance associated with strip mining or underground mining, and all activities necessary and incident to the reclamation of such operations.
- 22 (5) "Bench" means the ledge, shelf, table, or terrace formed in the contour method of strip mining.
 - (6) "Board" means the board of land commissioners provided for in Article X, section 4, of the constitution of

this state.

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- (7) "Coal conservation plan" means the planned course of conduct of a strip- or underground-mining operation to include plans for the removal and utilization of minable and marketable coal located within the area planned to be mined.
- (8) "Commissioner" means the commissioner of state
- (9) "Contour strip mining" means that strip-mining method commonly carried out in areas of rough and hilly topography in which the coal or mineral seam outcrops along the side of the slope and entrance is made to the seam by excavating a bench or table cut at and along the site of the seam outcropping with the excavated overburden commonly being cast down the slope below the mineral seam and the operating bench.
- (10) "Degree" means from the horizontal and in each case is subject to a tolerance of 5% error.
- (11) "Department" means the department of state lands provided for in Title 2, chapter 15, part 32.
- nonutilization of strippable minable and marketable coal by an operation, provided that the nonremoval or nonutilization of minable and marketable coal in accordance with reclamation standards established by the department shall not be considered failure to conserve coal.

- (13) "Fill bench" means that portion of a bench or table which is formed by depositing overburden beyond or downslope from the cut section as formed in the contour method of strip mining.
- (14) "Imminent danger to the health and safety of the public" means the existence of any condition or practice or any violation of a permit or other requirement of this part in a strip— or underground-coal-mining and reclamation operation that could reasonably be expected to cause substantial physical harm to persons outside the permit area before such condition, practice, or violation can be abated. A reasonable expectation of death or serious injury before abatement exists if a rational person, subjected to the same conditions or practices giving rise to the peril, would not expose himself or herself to the danger during the time necessary for abatement.
- (15) "Marketable coal" means a minable coal that is economically feasible to mine and is fit for sale in the usual course of trade.
- (16) "Method of operation" means the method or manner by which the cut, open pit, shaft, or excavation is made, the overburden is placed or handled, water is controlled, and other acts are performed by the operator in the process of uncovering and removing the minerals that affect the reclamation of the area of land affected.

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(17) "Minable coal" means that coal which can be removed through strip— or underground-mining methods adaptable to the location that coal is being mined or is planned to be mined.

(18) "Mineral" means coal and uranium-

- (19) "Operation" means all of the premises, facilities, railroad loops, roads, and equipment used in the process of producing and removing mineral from and reclaiming a designated strip-mine or underground-mine area and all activities, including excavation incident thereto, or prospecting for the purpose of determining the location, quality, or quantity of a natural mineral deposit.
- (20) "Operator" means a person engaged in strip mining or underground mining who removes or intends to remove more than 10,000 cubic yards of mineral or overburden or a person engaged in coal mining who removes or intends to remove more than 250 tons of coal from the earth by mining within 12 consecutive calendar months in any one location.
- (21) "Overburden" means all of the earth and other materials which lie above a natural mineral deposit and also means such earth and other material after removal from their natural state in the process of mining.
- (22) "Person" means a person, partnership, corporation, association, or other legal entity or any political subdivision or agency of the state or federal government.

(23) "Prime farmland" means that land previously prescribed by the United States secretary of agriculture on the basis of such factors as moisture availability, temperature regime, chemical balance, permeability, surface-layer composition, susceptibility to flooding, and erosion characteristics and which historically has been used for intensive agricultural purposes and as defined in the Federal Register.

(24) "Prospecting" means the removal of overburden, core drilling, construction of roads, or any other disturbance of the surface for the purpose of determining the location, quantity, or quality of a natural mineral deposit.

- (25) "Reclamation" means backfilling, subsidence stabilization, water control, grading, highwall reduction, topsoiling, planting, revegetation, and other work to restore an area of land affected by strip mining or underground mining under a plan approved by the department.
- (26) "Strip mining" means any part of the process followed in the production of mineral by the opencut method; including mining by the auger method or any similar method which penetrates a mineral deposit and removes mineral directly through a series of openings made by a machine which enters the deposit from a surface excavation or any other mining method or process in which the strata or

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overburden is removed or displaced in order to recover the mineral.

- (27) "Subsidence" means a vertically downward movement of overburden materials resulting from the actual mining of an underlying mineral deposit or associated underground excavations.
- (28) "Surface owner" means a person who holds legal or equitable title to the land surface and whose principal place of residence is on the land or who personally conducts farming or ranching operations upon a farm or ranch unit to be directly affected by strip-mining operations or who receives directly a significant portion of his income, if any, from such farming or ranching operations or the state of Montana where the state owns the surface.
- (29) "Topsoil" means the unconsolidated mineral matter naturally present on the surface of the earth that has been subjected to and influenced by genetic and environmental factors of parent material, climate, macro— and microorganisms, and topography, all acting over a period of time, and that is necessary for the growth and regeneration of vegetation on the surface of the earth.
- (30) "Underground mining" means any part of the process followed in the production of a mineral such that vertical or horizontal shafts, slopes, drifts, or incline planes connected with excavations penetrating the mineral stratum

or strata are utilized and includes mining by in situ methods.

- 3 (31) "Unwarranted failure to comply" means the failure
 4 of a permittee to prevent the occurrence of any violation of
 5 his permit or any requirement of this part due to
 6 indifference, lack of diligence, or lack of reasonable care,
 7 or the failure to abate any violation of such permit or this
 8 part due to indifference, lack of diligence, or lack of
 9 reasonable care.
 - (32) "Waiver" means any document which demonstrates the clear intention to release rights in the surface estate for the purpose of permitting the extraction of subsurface minerals by strip-mining methods.
 - (33) "Written consent" means such written statement as is executed by the owner of the surface estate, upon a form approved by the department, demonstrating that such owner consents to entry of an operator for the purpose of conducting strip-mining operations and that such consent is given only to such strip-mining and reclamation operations which fully comply with the terms and requirements of this part."
- Section 2. Section 82-4-221, MCA, is amended to read:

 M82-4-221. Mining permit required. (1) An operator may

 not engage in strip or underground mining without having

 first obtained from the department a permit designating the

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area of land affected by the operation, which designation 1 2 shall include all lands reasonably anticipated to be mined 3 or otherwise affected during the applicable 5-year period. The permit shall authorize the operator to engage in strip 5 or underground mining upon the area of land described in his 6 application and designated in the permit for a period of 5 7 years from the date of its issuance. Such permit shall be renewable upon each 5-year anniversary thereafter upon 9 application to the department at least 38 120 but not more 10 than 60 150 days prior to the renewal date so long as the 11 operator is in compliance with the requirements of this 12 part, the rules hereunder, and the reclamation plan provided 13 for in 82-4-231 and agrees to comply with all applicable 14 laws and rules in effect at the time of renewal. Such 15 renewal shall further be subject to the denial provisions of 16 82-4-227, 82-4-234, and 82-4-251. On application for renewal, the burden shall be on the opponents of renewal to 17 13 demonstrate that the permit should not be renewed. A permit 19 shall terminate if the permittee has not commenced strip- or underground-mining operations pursuant to the permit within 20 21 3 years of the issuance of the permit. However, the 22 department may grant reasonable extensions of time upon a 23 showing that such extensions are necessary by reason of 24 litigation precluding the commencement or threatening 25 substantial economic loss to the permittee or by reason of

conditions beyond the control and without the fault or negligence of the permittee. With respect to coal to be mined for use in a synthetic fuel facility or specific major electric generating facility, the permittee is considered to have commenced strip- or underground-mining operations at such time as the construction of the synthetic or generating facility is initiated.

(2) As a condition to the issuance of every permit issued under this part, an authorized representative of the department shall, without advance notice, have the right of entry to, upon, or through a strip- or underground-mining operation or any premises in which any records required to be maintained under this part are located and may, at reasonable times and without delay, have access to copy any records and inspect any monitoring equipment or method of operation required under this part. When an inspection results from information provided to the department by any person, the department shall notify that person when the inspection is proposed to be made and that person shall be allowed to accompany the inspector during the inspection.

(3) During the term of the permit, the permittee may submit an application for a revision of the permit, together with a revised reclamation plan, to the department. The department may not approve the application unless it finds that reclamation in accordance with this part would be

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Application for minor revision shall be accomplished. approved or disapproved within a reasonable time, depending on the scope and complexity, but in no case longer than 120 days. Applications for major revisions are subject to all the permit application requirements and procedures."

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- Section 3. Section 82-4-222. MCA. is amended to read: #82-4-222. Permit application. (1) An operator desiring a permit shall file an application which shall contain a complete and detailed plan for the mining. reclamation, revequetation, and rehabilitation of the land and water to be affected by the operation. Such plan shall reflect thorough advance investigation and study by the operator and shall include all known or readily discoverable past and present uses of the land and water to be affected and the approximate periods of such use and shall state:
- (a) the location and area of land to be affected by the operation, with a description of access to the area from the nearest public highways:
- (b) the names and addresses of the owners of record of the surface of the area of land to be affected by the permit and the owners of record of all surface area within one-half mile of any part of the affected area;
- (c) the names and addresses of the present owners of 23 record of all subsurface minerals in the land to be 24 affected: 25

- 1 (d) the source of the applicant's legal right to mine the mineral on the land affected by the permit;
- 3 (e) the permanent and temporary post-office addresses of the applicant;
- (f) whether the applicant or any person associated with the applicant holds or has held any other permits under 7 this part and an identification of those permits;
- (q) whether the applicant is in compliance with 82-4-251 and. if known, whether every officer, partner. director. or any individual owning of record or beneficially, alone or with associates, 10% or more of any 12 class of stock of the applicant is subject to any of the provisions of 82-4-251 and he shall so certify and whether any of the foregoing parties or persons have ever had a strip-mining or underground-mining license or permit issued 16 by any other state or federal agency revoked or have ever 17 forfeited a strip-mining or underground-mining bond or a 18 security deposited in lieu of a bond and, if so, a detailed explanation of the facts involved in each case must be attached:
- 21 (h) the names and addresses of any persons who are 22 engaged in stripor underground-mining activities on behalf 23 of the applicant;
- 24 (i) the annual rainfall and the direction and average 25 velocity of the prevailing winds in the area where the

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applicant has requested a permit;

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(i) the results of any test borings or core samplings which the applicant or his agent has conducted on the land to be affected, including the nature and the depth of the various strata or overburden and topsoil, the quantities and location of subsurface water and its quality, the thickness of any mineral seam, an analysis of the chemical properties of such minerals, including the acidity, sulphur content, and trace mineral elements of any coal seam, as well as the British thermal unit (Etu) content of such seame and an analysis of the overburden, including topsoil. If test borings or core samplings are submitted, each application shall contain two copies each of two sets of qeologic cross sections accurately depicting the known geologic makeup beneath the surface of the affected land. Each set shall depict subsurface conditions at such intervals as the department requires across the surface and shall run at a 90-degree angle to the other set. The department may not require intervals of less than 500 feet. Each cross section shall depict the thickness and geologic character of all known strata beginning with the topsoil. In addition: each application for an underground-mining permit shall be accompanied by cross sections and maps showing the proposed underground locations of all shafts, entries, and haulageways or other excavations to be excavated during the

permit period. These cross sections shall also include all existing shafts, entries, and haulageways.

(k) the name and date of a daily newspaper of general circulation within the county in which the applicant will prominently publish at least once a week for 4 successive weeks after submission of the application an announcement of his application for a strip-mining or underground-mining permit and a detailed description of the area of land to be affected should a permit be granted;

(1) a determination of the probable hydrologic consequences of coal mining and reclamation operations, both on and off the mine site, with respect to the hydrologic regime, quantity and quality of water in surface—and ground—water systems, including the dissolved and suspended solids under seasonal flow conditions and the collection of sufficient data for the mine site and surrounding areas, so that cumulative impacts of all anticipated mining in the area upon the hydrology of the area and particularly upon water availability can be made. However, this determination is not required until such time as hydrologic information on the general area prior to mining is made available from an appropriate federal or state agency. The permit may not be approved until such information is available and is incorporated into the application;

(m) a coal conservation plan; and

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- 1 (n) such other or further information as the 2 department may require.
- 3 (2) The application for a permit shall be accompanied 4 by two copies of all maps meeting the requirements of the 5 subsections below. The maps shall:
- 6 (a) identify the area to correspond with the 7 application;

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- (b) show any adjacent deep mining or surface mining and the boundaries of surface properties and names of owners of record of the affected area and within 1,000 feet of any part of the affected area;
 - (c) show the names and locations of all streams, creeks, or other bodies of water, roads, buildings, cemeteries, oil and gas wells, and utility lines on the area of land affected and within 1,000 feet of such area;
 - (d) show by appropriate markings the boundaries of the area of land affected, any cropline of the seam or deposit of mineral to be mined, and the total number of acres involved in the area of land affected:
- 20 (e) show the date on which the map was prepared and the north point;
 - (f) show the final surface and underground water drainage plan on and away from the area of land affected.

 This plan shall indicate the directional and volume flow of water, constructed drainways, natural waterways used for

- drainage, and the streams or tributaries receiving the
 discharge.
- 3 (g) show the proposed location of waste or refuse
 4 area:
- 5 (h) show the proposed location of temporary subsuil6 and topsoil storage area:
- 7 (i) show the proposed location of all facilities;
 - (i) show the location of test boring holes;

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- 9 (k) show the surface location lines of any geologic
 10 cross sections which have been submitted:
 - (1) show a listing of plant varieties encountered in the area to be affected and their relative dominance in the area, together with an enumeration of tree varieties and the approximate number of each variety occurring per acre on the area to be affected, and the locations generally of the various kinds and varieties of plants, including but not limited to grasses, shrubs, legumes, forbs, and trees;
 - (m) be certified as follows: "I, the undersigned, hereby certify that this map is correct and shows to the best of my knowledge and belief all the information required by the mining laws of this state." The certification shall be signed and notarized. The department may reject a map as incomplete if its accuracy is not so attested.
- 24 (n) contain such other or further information as the 25 Jepartment may require.

annual production at all locations of any strip— or underground-coal-mining operation applied for will not exceed 100,000 tons, any determination of probable hydrologic consequences that the department requires and the statement of result of test borings or core samplings shall, upon written request of the operator, be performed by a qualified public or private laboratory designated by the department. The department shall assume the cost of the determination and statement to the extent that it has received federal funds for this purpose.

- (4) In addition to the information and maps required above, each application for a permit shall be accompanied by detailed plans or proposals showing the method of operation, the manner, time or distance, and estimated cost for backfilling, subsidence stabilization, water control, grading work, highwall reduction, topsolling, planting, revegetating, and a reclamation plan for the area affected by the operation, which proposals shall meet the requirements of this part and rules adopted under this part. The reclamation plan shall address the life of the operation and indicate the size, sequence, and the timing of the subareas for which it is anticipated that individual permits will be sought.
 - (5) Each applicant for a coal mining permit shall

submit as part of the application a certificate issued by an insurance company authorized to do business in the state certifying that the applicant has in force for the strip- or underground-mining and reclamation operations for which the permit is sought a public liability insurance policy, or evidence that the applicant has satisfied other state or federal self-insurance requirements. This policy shall provide for personal injury and property damage protection in an amount adequate to compensate any persons damaged as a result of strip or underground-coal-mining and reclamation operations, including use of explosives, and entitled to compensation under applicable provisions of state law. The permittee must maintain the policy in full force and effect during the term of the permit and any renewal until all reclamation operations have been completed.

- (6) Each applicant for a strip-mining or underground-mining reclamation permit shall file a copy of his application for public inspection with the clerk and recorder at the courthouse of the county where the major portion of mining is proposed to occur.
- Section 4. Section 82-4-251, MCA, is amended to read:

 #82-4-251. Noncompliance suspension of permits. (1)

 The commissioner or an authorized representative of the department shall, if he determines on the basis of an inspection that any condition or practices exist or that the

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permittee is in violation of any requirement of this part or any permit condition required by the part that creates an imminent danger to the health or safety of the public or is causing or can reasonably be expected to cause significant and imminent environmental harm to land, air, or water resources, immediately order cessation of strip---or underground-coal-mining--and--reclosection---operations the operation or the portion thereof relevant to the condition. practice, or violation. The cessation order remains in effect until the commissioner or his authorized representative determines that the condition, practice, or violation has been abated or until modified, vacated, or terminated by the commissioner or his authorized representative pursuant to subsection (5). If the commissioner or his authorized representative finds that the ordered cessation of strip--or--underground-coal-mining--and reclamation---operations the operation, or any portion thereof, will not completely abate the imminent danger to the health or safety of the public or the significant and imminent environmental harm to land, air, or resources, he shall in addition to the cessation order impose affirmative obligations en-the-operator requiring him to-take whatever steps the commissioner or his authorized representative considers necessary to abate the imminent danger or the significant environmental harm.

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(2) When, on the basis of an inspection, department determines that any permittee is in violation of any requirement of this part or any permit condition required by this part which does not create an imminent danger to the health or safety of the public or cannot be reasonably expected to cause significant and imminent environmental harm to land, air, or water resources, the commissioner or authorized representative shall issue a notice to the permittee or his agent fixing a reasonable time, not exceeding 90 days, for the abatement of the violation and providing opportunity for public hearing. If, upon expiration of the period of time as originally fixed or subsequently extended. for good cause shown and upon the written finding of the commissioner or his authorized representative, the commissioner or his authorized representative finds that the violation has not been abated, he shall immediately order a cessation of strip----or underground-mining--and-reclamation-operations the operation or the portion thereof relevant to the violation. Such cessation order remains in effect until the commissioner or his authorized representative determines that the violation has been abated or until modified, vacated, or terminated by the commissioner or his authorized representative pursuant to subsection (5). In the order of cessation issued under this subsection, the commissioner shall determine the steps

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necessary to abate the violation in the most expeditious manner possible and shall include the necessary measures in the order.

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(3) When, on the basis of an inspection, the commissioner or his authorized representative determines that a pattern of violations of any requirements of this part or any permit conditions required by this part exists or has existed and if the commissioner or his authorized representative also finds that such violations are caused by the unwarranted failure of the permittee to comply with any requirements of this part or any permit conditions or that such violations are willfully caused by the permittee. the commissioner or his authorized representative shall forthwith issue an order to the permittee to show cause as to why the permit should not be suspended or revoked and shall provide opportunity for a public hearing. If a hearing is requested, the commissioner shall inform all interested parties of the time and place of the hearing. Upon the permittee's failure to show cause as to why the permit should not be suspended or revoked, the commissioner or his authorized representative shall forthwith suspend or the board shall revoke the permit. When a permit has been revoked, the board may order the performance bond forfeited.

(4) Any additional permits held by an operator whose mining permit has been revoked shall be suspended and the 1 operator is not eligible to receive another permit or to 2 have the suspended permits reinstated until he has complied 3 with all the requirements of this part in respect to former permits issued him. An operator who has forfeited a bond is not eligible to receive another permit unless the land for which the bond was forfeited has been reclaimed without cost to the state or the operator has paid into the reclamation account a sum together with the value of the bond the board finds adequate to reclaim the lands. The department may not issue any additional permits to an operator who has repeatedly been in noncompliance or violation of this part.

(5) Notices and orders issued pursuant to this section shall set forth with reasonable specificity the nature of the violation and the remedial action required, the period of time established for abatement, and a reasonable description of the portion of the strip----or underground-mining--ond--reclamation operation to which the notice or order applies. Each notice or order issued under this section shall be given promptly to the permittee or his agent by the department or the commissioner or his authorized representative who issues the notice or order. All such notices and orders must be in writing and be signed by the authorized representatives. Any notice or order issued pursuant to this section may be modified, vacated, or terminated by the commissioner or his authorized

representative, provided that any notice or order issued pursuant to this section that requires cessation of mining by the operator expires within 30 days of actual notice to the operator unless a public hearing is held at the site or within such reasonable proximity to the site that any viewings of the site can be conducted during the course of public hearing.

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(6) An--operator A person issued a notice or an order of abatement cessation pursuant to this section or any person having an interest that is or may be adversely affected by an order or by modification, vacation, or termination of an order may apply to the department for review of that order within 30 days of its issuance or within 30 days of its modification, vacation, or termination. Upon receipt of the application, the department shall make an investigation. The investigation shall provide an opportunity for public hearing at the request of the applicant or the person having an interest who is or may be adversely affected to enable the applicant or the person to present information relating to the issuance and continuance of the notice or order or the modification, vacation, or termination of it. The filing of an application for review under this subsection may not operate as a stay of any order or notice. The department shall make findings of fact and issue a written decision incorporating an order vacating,

affirming, modifying, or terminating the order.

(7) Whenever an order is issued under this section or as the result of any administrative proceeding under this part, at the request of any person, a sum equal to the aggregate amount of all costs, expenses, and attorney fees as determined by the department to have been reasonably incurred by such person for or in connection with his participation in such proceedings, including any judicial review of agency actions, may be assessed against either party as the court, resulting from judicial review, or the department, resulting from administrative proceedings, considers proper.

(8) In order to protect the stability of the land, the commissioner or his authorized representative shall order cessation of underground coal mining under urbanized areas, cities, towns, and communities and adjacent to industrial or commercial buildings, major impoundments, or permanent streams if he finds imminent danger to inhabitants of the urbanized areas, cities, towns, and communities.*

Section 5. Section 82-4-254, MCA, is amended to read:

**82-4-254. Violation -- penalty. (1) A person or

operator who violates any of the provisions of this part,

rules or orders adopted under this part, or permity termy or

condition of a permit and any director, officer, or agent of
a corporation who willfully authorizes, orders, or carries

out a violation shall pay a civil penalty of not less than 1 \$100 or more than \$5.000 for the violation and an additional 2 3 civil penalty of not less than \$100 or more than \$5,000 for each day during which a violation continues and may be enjoined from continuing such violations as hereinafter provided in this section. Any person or operator who fails to correct a violation within the period permitted by law, 7 rule of the board or department, or order of the 9 commissioner shall be assessed a penalty of not less than 10 \$750 for each day during which such failure or violation 11 continues. The period permitted for correction of a 12 violation shall not, in the case of any review proceeding under 82-4-251(6), end until entry of a final order 13 suspending the abatement requirements or until entry of an 14 15 order of court ordering suspension of the abatement requirements. 16

(2) The department shall notify the person or operator of the violation. The person or operator shall by filing a written request within 20 days of receipt of the notice of violation be entitled to a hearing on the issues of whether the alleged violation has occurred and whether the penalty proposed to be assessed is proper. The department shall issue a statement of proposed penalty no more than 10 days after notice of violation. After the hearing or after the time for requesting a hearing has expired, the board shall

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make findings of fact and shall issue a written decision as 1 2 to the occurrence of the violation and the amount of penalty 3 warranted and shall order the payment of a penalty in that amount. The person or operator shall remit the amount of the penalty within 30 days of the order. If the person or operator wishes to obtain judicial review of the assessment, he shall submit with the penalty a statement that the 7 penalty is being paid under protest and the department shall hold the payment in escrow until judicial review is 10 complete. Any person or operator who fails to request and 11 submit testimony at the hearing provided for in this subsection or who fails to pay the assessed penalty under 12 13 protest within 30 days of the order assessing the penalty forfeits his right to seek judicial review of the violation 14 15 or penalty determinations. These penalties are recoverable in any action brought in the name of the state of Montana by 16 17 the attorney general in the district court of the first 18 judicial district of this state, in and for the county of Lewis and Clark, or the district having jurisdiction over 19 the defendant. 20

(3) The attorney general shall, upon request of the commissioner, sue for the recovery of the penalties provided for in this section and bring an action for a restraining order or temporary or permanent injunction against an operator or other person who:

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(a) violates, threatens to violate, or fails or refuses to comply with any order or decision issued under this part;

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- (b) interferes with, hinders, or delays the department in carrying out the provisions of the part;
- (c) refuses to admit an authorized representative of the department to the permit area;
- 8 (d) refuses to permit inspection of the permit area by
 9 an authorized representative of the department:
 - (e) refuses to furnish any information or report requested by the department in furtherance of the provisions of this part;
 - (f) refuses to permit access to and copying of such records as the department determines to be necessary in carrying out the provisions of this part.
 - (4) Any relief granted by a court under subsection (3)(a) continues in effect until the completion or final termination of all proceedings for review of such under this part unless, prior thereto, the district court granting the relief sets it, aside or mod&fies it.
 - (5) A person who violates any of the provisions of this part or any determination or order adopted under this part, or who willfully violates any permit condition issued under this part is guilty of a misdemeanor and shall be fined not less than \$500 and not more than \$10,000 or

- imprisoned for not more than 1 year, or both. Each day on
 which the violation occurs constitutes a separate offense.
 - (6) Any person who knowingly makes any false statement, representation, or certification or knowingly fails to make any statement, representation, or certification in any application, record, report, plan, or other document filed or required to be maintained pursuant to this part shall, upon conviction, be punished by a fine of not more than \$10,000 or by imprisonment for not more than 1 year, or both.
- 11 (7) Any person who except as permitted by law
 12 willfully resists, prevents, impedes, or interferes with the
 13 department or its agents in the performance of duties
 14 pursuant to this part shall be punished by a fine of not
 15 more than \$5,000 or by imprisonment for not more than 1
 16 year, or both.
- (8) No employee of the department performing any 17 function or duty under this part shall have a direct or 18 19 indirect financial interest រែល any strip- or 20 underground-coal-mining operation-Whoever knowingly violates the provisions of this subsection shall, upon 21 conviction, be punished by a fine of not more than \$2,500 or 22 23 by imprisonment of not more than 1 year, or both."

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1 Sende BILL NO. 244
2 INTRODUCED BY Shakes

BY REQUEST OF THE DEPARTMENT OF STATE LANDS

A BILL FOR AN ACT ENTITLED: "AN ACT TO AMEND THE MONTANA STRIP AND UNDERGROUND MINE RECLAMATION ACT TO COMPLY WITH THE FEDERAL STRIP MINE ACT AND CONDITIONS OF THE SECRETARY OF INTERIOR'S APPROVAL OF THE MONTANA PROGRAM; AMENDING SECTIONS 82-4-203, 82-4-221, 82-4-221, AND 82-4-254, MCA."

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MONTANA:

Section 1. Section 82-4-203, MCA, is amended to read:

#82-4-203. Definitions. Unless the context requires
otherwise, in this part the following definitions apply:

- (1) "Abandoned" means an operation where no mineral is being produced and where the department determines that the operation will not continue or resume.
- stream-laid deposits holding streams where water availability is sufficient for subirrigation or flood irrigation agricultural activities; but the term does not include upland areas which are generally overlain by a thin veneer of colluvial deposits composed chiefly of debris from sheet erosion, deposits by unconcentrated runoff or slope

wash, together with talus, other mass movement accumulation, and windblown deposits.

- (3) "Aquifer" means any geologic formation or natural zone beneath the earth's surface that contains or stores water and transmits it from one point to another in quantities which permit or have the potential to permit economic development as a water source.
- (4) "Area of land affected" means the area of land from which overburden is to be or has been removed and upon which the overburden is to be or has been deposited and includes all land overlying any tunnels, shafts, or other excavations used to extract the mineral, lands affected by the construction of new railroad loops and roads or the improvement or use of existing railroad loops and roads to gain access and to haul the mineral, processing facilities at or near the mine site or other mine associated facilities, waste deposition areas, treatment ponds, and any other surface or subsurface disturbance associated with strip mining or underground mining, and all activities necessary and incident to the reclamation of such operations.
- (5) "Bench" means the ledge, shelf, table, or terrace formed in the contour method of strip mining.
- (6) "Board" means the board of land commissioners provided for in Article X, section 4, of the constitution of

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this state.

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- (7) "Coal conservation plan" means the planned course of conduct of a strip- or underground-mining operation to include plans for the removal and utilization of minable and marketable coal located within the area planned to be mined.
- (8) "Commissioner" means the commissioner of state
- method commonly carried out in areas of rough and hilly topography in which the coal or mineral seam outcrops along the side of the slope and entrance is made to the seam by excavating a bench or table cut at and along the site of the seam outcropping with the excavated overburden commonly being cast down the slope below the mineral seam and the operating bench.
- (10) "Degree" means from the horizontal and in each case is subject to a tolerance of 5% error.
- (11) "Department" means the department of state lands provided for in Title 2, chapter 15, part 32.
- i(12) "Failure to conserve coal" means the nonremoval or nomutable action. Of extrempable minable and marketable coal by an operation, provided that the nonremoval or nonutilization of minable and marketable coal in accordance with reclamation standards established by the department shall not be considered failure to conserve coal.

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(13) "Fill bench" means that portion of a bench or table which is formed by depositing overburden beyond or downslope from the cut section as formed in the contour method of strip mining.

(14) "Imminent danger to the health and safety of the public" means the existence of any condition or practice or any violation of a permit or other requirement of this part in a strip— or underground-coal-mining and reclamation operation that could reasonably be expected to cause substantial physical harm to persons outside the permit area before such condition, practice, or violation can be abated. A reasonable expectation of death or serious injury before abatement exists if a rational person, subjected to the same conditions or practices giving rise to the peril, would not expose himself or herself to the danger during the time necessary for abatement.

- (15) "Marketable coal" means a minable coal that is economically feasible to mine and is fit for sale in the usual course of trade.
- (16) "Method of operation" means the method or manner by which the cut, open pit, shaft, or excavation is made, the overburden is placed or handled, water is controlled, and other acts are performed by the operator in the process of uncovering and removing the minerals that affect the reclamation of the area of land affected.

- (17) "Minable coal" means that coal which can be removed through strip- or underground-mining methods adaptable to the location that coal is being mined or is planned to be mined.
 - (18) "Mineral" means coal and uranium.

- (19) "Operation" means all of the premises, facilities, railroad loops, roads, and equipment used in the process of producing and removing mineral from and reclaiming a designated strip-mine or underground-mine area and all activities, including excavation incident thereto, or prospecting for the purpose of determining the location, quality, or quantity of a natural mineral deposit.
- (20) "Operator" means a person engaged in strip mining or underground mining who removes or intends to remove more than 10,000 cubic yards of mineral or overburden or a person engaged in coal mining who removes or intends to remove more than 250 tons of coal from the earth by mining within 12 consecutive calendar months in any one location.
- (21) "Overburden" means all of the earth and other materials which lie above a natural mineral deposit and also means such earth and other material after removal from their natural state in the process of mining.
- (22) "Person" means a person, partnership, corporation, association, or other legal entity or any political subdivision or agency of the state or federal government.

- (23) *Prime farmland* means that land previously prescribed by the United States secretary of agriculture on the basis of such factors as moisture availability, temperature regime, chemical balance, permeability, surface-layer composition, susceptibility to flooding, and erosion characteristics and which historically has been used for intensive agricultural purposes and as defined in the federal Register.
 - (24) "Prospecting" means the removal of overburden, core drilling, construction of roads, or any other disturbance of the surface for the purpose of determining the location, quantity, or quality of a natural mineral deposit.
 - (25) "Reclamation" means backfilling, subsidence stabilization, water control, grading, highwall reduction, topsoiling, planting, revegetation, and other work to restore an area of land affected by strip mining or underground mining under a plan approved by the department.
- (26) "Strip mining" means any part of the process followed in the production of mineral by the opencut method, including mining by the auger method or any similar method which penetrates a mineral deposit and removes mineral directly through a series of openings made by a machine which enters the deposit from a surface excavation or any other mining method or process in which the strata or

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overburden is removed or displaced in order to recover the mineral.

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- (27) "Subsidence" means a vertically downward movement of overburden materials resulting from the actual mining of an underlying mineral deposit or associated underground excavations.
- (28) "Surface owner" means a person who holds legal or equitable title to the land surface and whose principal place of residence is on the land or who personally conducts farming or ranching operations upon a farm or ranch unit to be directly affected by strip-mining operations or who receives directly a significant portion of his income, if any, from such farming or ranching operations or the state of Montana where the state owns the surface.
- (29) "Topsoil" means the unconsolidated mineral matter naturally present on the surface of the earth that has been subjected to and influenced by genetic and environmental factors of parent material, climate, macromicroorganisms, and topography, all acting over a period of time, and that is necessary for the growth and regeneration of vegetation on the surface of the earth-
- (30) "Underground mining" means any part of the process followed in the production of a mineral such that vertical or horizontal shafts, slopes, drifts, or incline planes connected with excavations penetrating the mineral stratum

- or strata are utilized and includes mining by in situ 2 methods.
- (31) "Unwarranted failure to comply" means the failure 3 of a permittee to prevent the occurrence of any violation of permit or any requirement of this part due to 5 indifference, lack of diligence, or lack of reasonable care, 7 or the failure to abate any violation of such permit or this part due to indifference, lack of diligence, or lack of 9 reasonable care.
 - (32) "Waiver" means any document which demonstrates the clear intention to release rights in the surface estate for the purpose of permitting the extraction of subsurface minerals by strip-mining methods.
- (33) "Written consent" means such written statement as 15 is executed by the owner of the surface estate, upon a form 16 approved by the department, demonstrating that such owner 17 consents to entry of an operator for the purpose of 18 conducting strip-mining operations and that such consent is 19 given only to such strip-mining and reclamation operations 20 which fully comply with the terms and requirements of this part.
- 22 Section 2. Section 82-4-221. MCA. is amended to read: 23 *82-4-221. Mining permit required. (1) An operator may not engage in strip or underground mining without having 24 25 first obtained from the department a permit designating the

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area of land affected by the operation, which designation shall include all lands reasonably anticipated to be mined or otherwise affected during the applicable 5-year period. The permit shall authorize the operator to engage in strip or underground mining upon the area of land described in his application and designated in the permit for a period of 5 years from the date of its issuance. Such permit shall be renewable upon each 5-year anniversary thereafter upon application to the department at least 30 120 but not more than 60 150 days prior to the renewal date so long as the operator is in compliance with the requirements of this part, the rules hereunder, and the reclamation plan provided for in 82-4-231 and agrees to comply with all applicable laws and rules in effect at the time of renewal. Such renewal shall further be subject to the denial provisions of 82-4-227, 82-4-234, and 82-4-251. On application for renewal, the burden shall be on the opponents of renewal to demonstrate that the permit should not be renewed. A permit shall terminate if the permittee has not commenced strip- or underground-mining operations pursuant to the permit within 3 years of the issuance of the permit. However, the department may grant reasonable extensions of time upon a showing that such extensions are necessary by reason of litigation precluding the commencement or threatening substantial economic loss to the permittee or by reason of

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conditions beyond the control and without the fault or negligence of the permittee. With respect to coal to be mined for use in a synthetic fuel facility or specific major electric generating facility, the permittee is considered to have commenced strip- or underground-mining operations at such time as the construction of the synthetic or generating facility is initiated.

- (2) As a condition to the issuance of every permit issued under this part, an authorized representative of the department shall, without advance notice, have the right of entry to, upon, or through a strip— or underground—mining operation or any premises in which any records required to be maintained under this part are located and may, at reasonable times and without delay, have access to copy any records and inspect any monitoring equipment or method of operation required under this part. When an inspection results from information provided to the department by any person, the department shall notify that person when the inspection is proposed to be made and that person shall be allowed to accompany the inspector during the inspection.
- (3) During the term of the permit, the permittee may submit an application for a revision of the permit, together with a revised reclamation plan, to the department. The department may not approve the application unless it finds that reclamation in accordance with this part would be

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accomplished. Application for minor revision shall be approved or disapproved within a reasonable time, depending on the scope and complexity, but in no case longer than 120 days. Applications for major revisions are subject to all the permit application requirements and procedures."

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Section 3. Section 82-4-222, MCA, is amended to read:

#82-4-222. Permit application. (1) An operator
desiring a permit shall file an application which shall
contain a complete and detailed plan for the mining,
reclamation, revegetation, and rehabilitation of the land
and water to be affected by the operation. Such plan shall
reflect thorough advance investigation and study by the
operator and shall include all known or readily discoverable
past and present uses of the land and water to be affected
and the approximate periods of such use and shall state:

- (a) the location and area of land to be affected by the operation, with a description of access to the area from the nearest public highways;
- (b) the names and addresses of the owners of record of the surface of the area of land to be affected by the permit and the owners of execord of all surface area within one-half-nile of any part of the affected area;
- (c) the names and addresses of the present owners of record of all subsurface minerals in the land to be affected;

- 1 (d) the source of the applicant's legal right to mine 2 the mineral on the land affected by the permit;
- (e) the permanent and temporary post-office addressesof the applicant;
 - (f) whether the applicant or any person associated with the applicant holds or has held any other permits under this part and an identification of those permits;
 - (g) whether the applicant is in compliance with 82-4-251 and, if known, whether every officer, partner, director, or any individual owning of record or beneficially, alone or with associates, 10% or more of any class of stock of the applicant is subject to any of the provisions of 82-4-251 and he shall so certify and whether any of the foregoing parties or persons have ever had a strip-mining or underground-mining license or permit issued by any other state or federal agency revoked or have ever forfeited a strip-mining or underground-mining bond or a security deposited in lieu of a bond and, if so, a detailed explanation of the facts involved in each case must be attached;
 - (h) the names and addresses of any persons who are engaged in stripor underground-mining activities on behalf of the applicant;
 - (i) the annual rainfall and the direction and average velocity of the prevailing winds in the area where the

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applicant has requested a permit;

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(i) the results of any test borings or core samplings which the applicant or his agent has conducted on the land to be affected, including the nature and the depth of the various strata or overburden and topsoil, the quantities and location of subsurface water and its quality, the thickness of any mineral seam, an analysis of the chemical properties of such minerals, including the acidity, sulphur content, and trace mineral elements of any coal seam, as well as the British thermal unit (Stu) content of such seam, and an analysis of the overburden, including topsoil. If test borings or core samplings are submitted, each permit application shall contain two copies each of two sets of geologic cross sections accurately depicting the known geologic makeup beneath the surface of the affected land. Each set shall depict subsurface conditions at such intervals as the department requires across the surface and shall run at a 90-degree angle to the other set. The department may not require intervals of less than 500 feet. Each cross section shall depict the thickness and geologic character of all known strata beginning with the topsoil. In addition, each application for an underground-mining permit shall be accompanied by cross sections and maps showing the proposed underground locations of all shafts, entries, and haulageways or other excavations to be excavated during the

permit period. These cross sections shall also include all
existing shafts, entries, and haulageways.

- (k) the name and date of a daily newspaper of general circulation within the county in which the applicant will prominently publish at least once a week for 4 successive weeks after submission of the application an announcement of his application for a strip-mining or underground-mining permit and a detailed description of the area of land to be affected should a permit be granted;
- (1) a determination of the probable hydrologic consequences of coal mining and reclamation operations, both on and off the mine site, with respect to the hydrologic regime, quantity and quality of water in surface—and ground—water systems, including the dissolved and suspended solids under seasonal flow conditions and the collection of sufficient data for the mine site and surrounding areas, so that cumulative impacts of all anticipated mining in the area upon the hydrology of the area and particularly upon water availability can be made. However, this determination is not required until such time as hydrologic information on the general area prior to mining is made available from an appropriate federal or state agency. The permit may not be approved until such information is available and is incorporated into the application;
 - (m) a coal conservation plan; and

1 (n) such other or further information as the 2 department may require.

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- (2) The application for a permit shall be accompanied by two copies of all maps meeting the requirements of the subsections below. The maps shall:
- 6 (a) identify the area to correspond with the7 application;
 - (b) show any adjacent deep mining or surface mining and the boundaries of surface properties and names of owners of record of the affected area and within 1,000 feet of any part of the affected area;
 - (c) show the names and locations of all streams, creeks, or other bodies of water, roads, buildings, cemeteries, oil and gas wells, and utility lines on the area of land affected and within 1,000 feet of such area;
 - (d) show by appropriate markings the boundaries of the area of land affected, any cropline of the seam or deposit of mineral to be mined, and the total number of acres involved in the area of land affected:
- 20 show the date on which the map was prepared and 21 the north point:
- 22 (f) show the final surface and underground water 23 drainage plan on and away from the area of land affected. 24 This plan shall indicate the directional and volume flow of 25 water, constructed drainways, natural waterways used for

- 1 drainage, and the streams or tributaries receiving the
 2 discharge.
- 3 (g) show the proposed location of waste or refuse
 4 area;
- (h) show the proposed location of temporary subsoiland topsoil storage area;
- 7 (i) show the proposed location of all facilities;
- (i) show the location of test boring holes;
- 9 (k) show the surface location lines of any geologic
 10 cross sections which have been submitted:
- 11 (1) show a listing of plant varieties encountered in
 12 the area to be affected and their relative dominance in the
 13 area, together with an enumeration of tree varieties and the
 14 approximate number of each variety occurring per acre on the
 15 area to be affected, and the locations generally of the
 16 various kinds and varieties of plants, including but not
 17 limited to grasses, shrubs, legumes, forbs, and trees;
- 18 (m) be certified as follows: *I, the undersigned,
 19 hereby certify that this map is correct and shows to the
 20 best of my knowledge and belief all the information required
 21 by the mining laws of this state.* The certification shall
 22 be signed and notarized. The department may reject a map as
 23 incomplete if its accuracy is not so attested.
- 24 (n) contain such other or further information as the department may require.

annual production at all locations of any strip— or underground-coal-mining operation applied for will not exceed 100,000 tons, any determination of probable hydrologic consequences that the department requires and the statement of result of test borings or core samplings shall, upon written request of the operator, be performed by a qualified public or private laboratory designated by the department. The department shall assume the cost of the determination and statement to the extent that it has received federal funds for this purpose.

- above, each application for a permit shall be accompanied by detailed plans or proposals showing the method of operation, the manner, time or distance, and estimated cost for backfilling, subsidence stabilization, water control, grading work, highwall reduction, topsoiling, planting, revegetating, and a reclamation plan for the area affected by the operation, which proposals shall meet the requirements of this part and rules adopted under this part. The reclamation plan shall address the life of the operation and indicate the size, sequence, and the timing of the subareas for which it is anticipated that individual permits will be sought.
 - (5) Each applicant for a coal mining permit shall

submit as part of the application a certificate issued by an insurance company authorized to do business in the state certifying that the applicant has in force for the strip- or underground-mining and reclamation operations for which the permit is sought a public liability insurance policy, or evidence that the applicant has satisfied other state or federal self-insurance requirements. This policy shall provide for personal injury and property damage protection Q in an amount adequate to compensate any persons damaged as a result of strip or underground-coal-mining and reclamation operations, including use of explosives, and entitled to compensation under applicable provisions of state law. The permittee must maintain the policy in full force and effect during the term of the permit and any renewal until all reclamation operations have been completed.

- (6) Each applicant for a strip-mining or underground-mining reclamation permit shall file a copy of his application for public inspection with the clerk and recorder at the courthouse of the county where the major portion of mining is proposed to occur.
- Section 4. Section 82-4-251, MCA, is amended to read:

 #82-4-251. Noncompliance suspension of permits. (1)

 The commissioner or an authorized representative of the department shall, if he determines on the basis of an inspection that any condition or practices exist or that the

permittee is in violation of any requirement of this part or any permit condition required by the part that creates an imminent danger to the health or safety of the public or is causing or can reasonably be expected to cause significant and imminent environmental harm to land, air, or water resources, immediately order cessation of strip---or underground-coal-mining--ond--reclamation---operations the operation or the portion thereof relevant to the condition. practice, or violation. The cessation order remains in until the commissioner or his authorized effect representative determines that the condition, practice, or violation has been abated or until modified, vacated, or terminated by the commissioner or his authorized representative pursuant to subsection (5). If the commissioner or his authorized representative finds that the ordered cessation of strip--or--underground-coal-mining--and reclamation---operations the operation, or any portion thereof, will not completely abate the imminent danger to the health or safety of the public or the significant and imminent environmental harm to land, air, or water resources, he shall in addition to the cessation order impose affirmative obliqations on-the-operator requiring him to-take whatever steps the commissioner or his authorized representative considers necessary to abate the imminent danger or the significant environmental harm.

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(2) When, on the basis of an inspection, the 1 2 department determines that any permittee is in violation of 3 any requirement of this part or any permit condition required by this part which does not create an imminent danger to the health or safety of the public or cannot be 6 reasonably expected to cause significant and imminent environmental harm to land, air, or water resources, the commissioner or authorized representative shall issue a 9 notice to the permittee or his agent fixing a reasonable time, not exceeding 90 days, for the abatement of the 10 11 violation and providing opportunity for public hearing. If, 12 upon expiration of the period of time as originally fixed or 13 subsequently extended, for good cause shown and upon the 14 written finding of the commissioner or his authorized 15 representative, the commissioner or his authorized representative finds that the violation has not been abated, 16 17 he shall immediately order a cessation of strip----or 18 underground-mining-and-reclamation-operations the operation 19 or the portion thereof relevant to the violation. Such cessation order remains in effect until the commissioner or 20 21 his authorized representative determines that the violation has been abated or until modified, vacated, or terminated by 22 23 the commissioner or his authorized representative pursuant 24 to subsection (5). In the order of cessation issued under 25 this subsection, the commissioner shall determine the steps

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necessary to abate the violation in the most expeditious
manner possible and shall include the necessary measures in
the order.

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(3) When, on the basis of an inspection, the Commissioner or his authorized representative determines that a pattern of violations of any requirements of this part or any permit conditions required by this part exists or has existed and if the commissioner or his authorized representative also finds that such violations are caused by the unwarranted failure of the permittee to comply with any requirements of this part or any permit conditions or that such violations are willfully caused by the permittee. the commissioner or his authorized representative shall forthwith issue an order to the permittee to show cause as to why the permit should not be suspended or revoked and shall provide opportunity for a public hearing. If a hearing is requested, the commissioner shall inform all interested parties of the time and place of the hearing. Upon the permittee's failure to show cause as to why the permit should not be suspended or revoked, the commissioner or his authorized representative shall forthwith suspend or the board shall revoke the permit. When a permit has been revoked, the board may order the performance bond forfeited. (4) Any additional permits held by an operator whose

(4) Any additional permits held by an operator whose mining permit has been revoked shall be suspended and the

operator is not eligible to receive another permit or to have the suspended permits reinstated until he has complied with all the requirements of this part in respect to former permits issued him. An operator who has forfeited a bond is not eligible to receive another permit unless the land for which the bond was forfeited has been reclaimed without cost to the state or the operator has paid into the reclamation account a sum together with the value of the bond the board finds adequate to reclaim the lands. The department may not issue any additional permits to an operator who has repeatedly been in noncompliance or violation of this part. (5) Notices and orders issued pursuant to this section shall set forth with reasonable specificity the nature of the violation and the remedial action required. the period established for abatement, and a reasonable time description of the portion of the strip----or underground-mining--end--reclamation operation to which the notice or order applies. Each notice or order issued under this section shall be given promptly to the permittee or his agent by the department or the commissioner or his authorized representative who issues the notice or order. All such notices and orders must be in writing and be signed by the authorized representatives. Any notice or order issued pursuant to this section may be modified. vacated. or terminated by the commissioner or his authorized

representative, provided that any notice or order issued pursuant to this section that requires cessation of mining by the operator expires within 30 days of actual notice to the operator unless a public hearing is held at the site or within such reasonable proximity to the site that any viewings of the site can be conducted during the course of public hearing.

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(6) An-reperator A person issued a notice or an order of abatement <u>Cessation</u> pursuant to this section or any person having an interest that is or may be adversely affected by an order or by modification, vacation, or termination of an order may apply to the department for review of that order within 30 days of its issuance or within 30 days of its modification, vacation, or termination. Upon receipt of the application, the department shall make an investigation. The investigation shall provide an opportunity for public hearing at the request of the applicant or the person having an interest who is or may be adversely affected to enable the applicant or the person to present information relating to the issuance and continuance of the notice for order or the modification, vacation, or termination of it. The filing of an application for review under this subsection may not operate as a stay of any order or notice. The department shall make findings of fact and issue a written decision incorporating an order vacating,

1 affirming, modifying, or terminating the order.

(7) Whenever an order is issued under this section or as the result of any administrative proceeding under this part, at the request of any person, a sum equal to the aggregate amount of all costs, expenses, and attorney fees as determined by the department to have been reasonably incurred by such person for or in connection with his participation in such proceedings, including any judicial review of agency actions, may be assessed against either party as the court, resulting from judicial review, or the department, resulting from administrative proceedings, considers proper.

(8) In order to protect the stability of the land, the commissioner or his authorized representative shall order cessation of underground coal mining under urbanized areas, cities, towns, and communities and adjacent to industrial or commercial buildings, major impoundments, or permanent streams if he finds imminent danger to inhabitants of the urbanized areas, cities, towns, and communities.

Section 5. Section 82-4-254, MCA, is amended to read:

#82-4-254. Violation -- penalty. (1) A person or
operator who violates any of the provisions of this part,
rules or orders adopted under this part, or permity term, or
condition of a permit and any director, officer, or agent of
a corporation who willfully authorizes, orders, or carries

1 out a violation shall pay a civil penalty of not less than \$100 or more than \$5.000 for the violation and an additional 3 civil penalty of not less than \$100 or more than \$5,000 for each day during which a violation continues and may be 5 enjoined from continuing such violations as hereinafter provided in this section. Any person or operator who fails 7 to correct a violation within the period permitted by laws rule of the board or department, or order of the commissioner shall be assessed a penalty of not less than 10 \$750 for each day during which such failure or violation. 11 continues. The period permitted for correction of a 12 violation shall not, in the case of any review proceeding 13 under 82-4-251(6), end until entry of a final order 14 suspending the abatement requirements or until entry of an 15 order of court ordering suspension of the abatement 16 requirements.

(2) The department shall notify the person or operator of the violation. The person or operator shall by filing a written request within 20 days of receipt of the notice of violation be entitled to a hearing on the issues of whether the alleged violation has occurred and whether the penalty proposed to be assessed is proper. The department shall issue a statement of proposed penalty no more than 10 days after notice of violation. After the hearing or after the time for requesting a hearing has expired, the board shall

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1 make findings of fact and shall issue a written decision as 2 to the occurrence of the violation and the amount of penalty 3 warranted and shall order the payment of a penalty in that amount. The person or operator shall remit the amount of the penalty within 30 days of the order. If the person or operator wishes to obtain judicial review of the assessment. he shall submit with the penalty a statement that the penalty is being paid under protest and the department shall 9 hold the payment in escrow until judicial review is 10 complete. Any person or operator who fails to request and 11 submit testimony at the hearing provided for in this 12 subsection or who fails to pay the assessed penalty under 13 protest within 30 days of the order assessing the penalty 14 forfeits his right to seek judicial review of the violation 15 or penalty determinations. These penalties are recoverable 16 in any action brought in the name of the state of Montana by 17 the attorney general in the district court of the first 18 judicial district of this state, in and for the county of 19 Lewis and Clark, or the district having jurisdiction over 20 the defendant.

(3) The attorney general shall, upon request of the commissioner, sue for the recovery of the penalties provided for in this section and bring an action for a restraining order or temporary or permanent injunction against an operator or other person who:

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(a) Violates, threatens to violate, or fails or refuses to comply with any order or decision issued under this part;

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- (b) interferes with, hinders, or delays the department in carrying out the provisions of the part;
- (c) refuses to admit an authorized representative of the department to the permit area;
- (d) refuses to permit inspection of the permit area by an authorized representative of the department:
- (e) refuses to furnish any information or report requested by the department in furtherance of the provisions of this part;
- (f) refuses to permit access to and copying of such records as the department determines to be necessary in carrying out the provisions of this part.
- (4) Any relief granted by a court under subsection (3)(a) continues in effect until the completion or final termination of all proceedings for review of such under this part unless, prior thereto, the district court granting the relief sets it aside or modifies it.
- 45) A person who violates any of the provisions of this part or any determination or order adopted under this part, or who willfully violates any permit condition issued under this part is guilty of a misdemeanor and shall be fined not less than \$500 and not more than \$10,000 or

- imprisoned for not more than 1 year, or both. Each day on which the violation occurs constitutes a separate offense.
- 3 (6) Any person who knowingly makes any false
 4 statement, representation, or certification or knowingly
 5 fails to make any statement, representation, or
 6 certification in any application, record, report, plan, or
 7 other document filed or required to be maintained pursuant
 8 to this part shall, upon conviction, be punished by a fine
 9 of not more than \$10,000 or by imprisonment for not more
 10 than 1 year, or both.
 - (7) Any person who except as permitted by law willfully resists, prevents, impedes, or interferes with the department or its agents in the performance of duties pursuant to this part shall be punished by a fine of not more than \$5,000 or by imprisonment for not more than 1 year, or both.
- 17 (8) No employee of the department performing any 18 function or duty under this part shall have a direct or 19 indirect financial interest in any strip- or 20 underground-coal-mining operation. Whoever knowingly 21 violates the provisions of this subsection shall, upon 22 conviction, be punished by a fine of not more than \$2,500 or 23 by imprisonment of not more than 1 year, or both."

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1	SENATE BILL NO. 244
2	INTRODUCED BY GRAHAM
3	BY REQUEST OF THE DEPARTMENT OF STATE LANDS

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A BILL FOR AN ACT ENTITLED: "AN ACT TO AMEND THE MONTANA STRIP AND UNDERGROUND MINE RECLAMATION ACT TO COMPLY WITH THE FEDERAL STRIP MINE ACT AND CONDITIONS OF THE SECRETARY OF INTERIOR'S APPROVAL OF THE MONTANA PROGRAM; AMENDING SECTIONS 82-4-203, 82-4-221, 82-4-222, 82-4-251, AND 82-4-254. MCA."

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BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MONTANA:

13 Section 1. Section 82-4-203, MCA, is amended to read: 14 #82-4-203. Definitions. Unless the context requires 15 otherwise, in this part the following definitions apply:

- (1) "Abandoned" means an operation where no mineral is being produced and where the department determines that the operation will not continue or resume.
- [2] "Alluvial valley floor" means the unconsolidated stream-laid deposits holding streams where water availability is sufficient for subirrigation or flood irrigation agricultural activities; but the term does not include upland areas which are generally overlain by a thin veneer of colluvial deposits composed chiefly of debris from sheet erosion, deposits by unconcentrated runoff or slope

1 wash, together with talus, other mass movement accumulation, and windblown deposits.

- (3) "Aquifer" means any geologic formation or natural 3 zone beneath the earth's surface that contains or stores water and transmits it from one point to another in quantities which permit or have the potential to permit economic development as a water source.
- (4) "Area of land affected" means the area of land from which overburden is to be or has been removed and upon 10 which the overburden is to be or has been deposited and 11 includes all land overlying any tunnels, shafts, or other 12 excavations used to extract the mineral, lands affected by 13 the construction of new railroad loops and roads or the improvement or use of existing railroad loops and roads to 14 15 gain access and to haul the mineral, processing facilities 16 at or near the mine site or other mine associated 17 facilities, waste deposition areas, treatment ponds, and any 18 other surface or subsurface disturbance associated with strip mining or underground mining, and all activities 19 20 necessary and incident to the reclamation of such 21 operations.
 - (5) "Bench" means the ledge, shelf, table, or terrace formed in the contour method of strip mining.
 - (6) "Board" means the board of land commissioners provided for in Article X, section 4, of the constitution of

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- (7) "Coal conservation plan" means the planned course of conduct of a strip- or underground-mining operation to include plans for the removal and utilization of minable and marketable coal located within the area planned to be mined.
- (8) "Commissioner" means the commissioner of state lands provided for in 2-15-3202.
- (9) "Contour strip mining" means that strip-mining method commonly carried out in areas of rough and hilly topography in which the coal or mineral seam outcrops along the side of the slope and entrance is made to the seam by excavating a bench or table cut at and along the site of the seam outcropping with the excavated overburden commonly being cast down the slope below the mineral seam and the operating bench.
- (10) "Degree" means from the horizontal and in each case is subject to a tolerance of 5% error.
- (11) "Department" means the department of state lands provided for in Title 2, chapter 15, part 32.
- (12) "Failure to conserve coal" means the nonremoval or nonutadization of strippshie minable and marketable coal by an operation, provided that the nonremoval or nonutilization of minable and marketable coal in accordance reclamation standards established by the department shall not be considered failure to conserve coal.

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(13) "Fill bench" means that portion of a bench or table which is formed by depositing overburden beyond or downslope from the cut section as formed in the contour method of strip mining.

- (14) "Imminent danger to the health and safety of the public* means the existence of any condition or practice or any violation of a permit or other requirement of this part in a strip- or underground-coal-mining and reclamation operation that could reasonably be expected to cause substantial physical harm to persons outside the permit area before such condition, practice, or violation can be abated. A reasonable expectation of death or serious injury before abatement exists if a rational person, subjected to the same conditions or practices giving rise to the peril, would not expose himself or herself to the danger during the time necessary for abatement.
- 17 (15) "Marketable coal" means a minable coal that is economically feasible to mine and is fit for sale in the usual course of trade.
 - (16) "Method of Operation" means the method or manner by which the cut, open pit, shaft, or excavation is made, the overburden is placed or handled, water is controlled, and other acts are performed by the operator in the process of uncovering and removing the minerals that affect the reclamation of the area of land affected.

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- (17) "Minable coal" means that coal which can be removed through strip+ or underground-mining methods adaptable to the location that coal is being mined or is planned to be mined.
 - (18) "Mineral" means coal and uranium.

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- (19) "Operation" means all of the premises, facilities, railroad loops, roads, and equipment used in the process of producing and removing mineral from and reclaiming a designated strip-mine or underground-mine area and all activities, including excavation incident thereto, or prospecting for the purpose of determining the location, quality, or quantity of a natural mineral deposit.
- (20) "Operator" means a person engaged in strip mining or underground mining who removes or intends to remove more than 10.000 cubic yards of mineral or overburden or a person engaged in coal mining who removes or intends to remove more than 250 tons of coal from the earth by mining within 12 consecutive calendar months in any one location.
- (21) "Overburden" means all of the earth and other materials which lie above a natural mineral deposit and also means such earth and other material after removal from their natural state in the process of mining.
- (22) "Person" means a person, partnership, corporation, association, or other legal entity or any political subdivision or agency of the state or federal government.

- (23) "Prime farmland" means that land previously prescribed by the United States secretary of agriculture on the basis of such factors as moisture availability temperature regime, chemical balance, permeability surface-layer composition, susceptibility to flooding, and erosion characteristics and which historically has been used for intensive agricultural purposes and as defined in the federal Register.
- (24) "Prospecting" means the removal of overburdencore drilling, construction of roads, or any other
 disturbance of the surface for the purpose of determining
 the location, quantity, or quality of a natural mineral
 deposit.
- 14 (25) "Reclamation" means backfilling, subsidence
 15 stabilization, water control, grading, highwall reduction,
 16 topsoiling, planting, revegetation, and other work to
 17 restore an area of land affected by strip mining or
 18 underground mining under a plan approved by the department.
 - (26) "Strip mining" means any part of the process followed in the production of mineral by the opencut method including mining by the auger method or any similar method which penetrates a mineral deposit and removes mineral directly through a series of openings made by a machine which enters the deposit from a surface excavation or any other mining method or process in which the strata or

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overburden is removed or displaced in order to recover the mineral.

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- (27) "Subsidence" means a vertically downward movement of overburden materials resulting from the actual mining of an underlying mineral deposit or associated underground excavations.
- (28) "Surface owner" means a person who holds legal or equitable title to the land surface and whose principal place of residence is on the land or who personally conducts farming or ranching operations upon a farm or ranch unit to be directly affected by strip-mining operations or who receives directly a significant portion of his income, if any, from such farming or ranching operations or the state of Montana where the state owns the surface.
- (29) "Topsoil" means the unconsolidated mineral matter naturally present on the surface of the earth that has been subjected to and influenced by genetic and environmental factors of parent material, climate, macro— and microorganisms, and topography, all acting over a period of time, and that is necessary for the growth and regeneration of vagetation?
- (30) "Underground mining" means any part of the process followed in the production of a mineral such that vertical or horizontal shafts, slopes, drifts, or incline planes connected with excavations penetrating the mineral stratum

1 or strata are utilized and includes mining by in situ
2 methods.

- (31) **Unwarranted failure to comply** means the failure of a permittee to prevent the occurrence of any violation of his permit or any requirement of this part due to indifference, lack of diligence, or lack of reasonable care, or the failure to abate any violation of such permit or this part due to indifference, lack of diligence, or lack of reasonable care.
- (32) "Waiver" means any document which demonstrates the clear intention to release rights in the surface estate for the purpose of permitting the extraction of subsurface minerals by strip-mining methods.
- (33) "Written consent" means such written statement as is executed by the owner of the surface estate, upon a form approved by the department, demonstrating that such owner consents to entry of an operator for the purpose of conducting strip-mining operations and that such consent is given only to such strip-mining and reclamation operations which fully comply with the terms and requirements of this part."
- Section 2. Section 82-4-221, MCA, is amended to read:
 "82-4-221. Mining permit required. (1) An operator may
 not engage in strip or underground mining without having
 first obtained from the department a permit designating the

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ı area of land affected by the operation, which designation 2 shall include all lands reasonably anticipated to be mined 3 or otherwise affected during the applicable 5-year period. The permit shall authorize the operator to engage in strip or underground mining upon the area of land described in his 5 application and designated in the permit for a period of 5 6 7 years from the date of its issuance. Such permit shall be renewable upon each 5-year anniversary thereafter upon 9 application to the department at least 30 120 but not more 10 than 60 150 days prior to the renewal date so long as the 11 operator is in compliance with the requirements of this 12 part, the rules hereunder, and the reclamation plan provided 13 for in 82-4-231 and agrees to comply with all applicable 14 laws and rules in effect at the time of renewal. Such 15 renewal shall further be subject to the denial provisions of 16 82-4-227, 82-4-234, and 82-4-251. On application for 17 renewal, the burden shall be on the opponents of renewal to 18 demonstrate that the permit should not be renewed. A permit 19 shall terminate if the permittee has not commenced strip- or 20 underground-mining operations pursuant to the permit within 21 3 years of the issuance of the permit. However, the 22 department may grant reasonable extensions of time upon a 23 showing that such extensions are necessary by reason of 24 litigation precluding the commencement or threatening 25 substantial economic loss to the permittee or by reason of

conditions beyond the control and without the fault or negligence of the permittee. With respect to coal to be mined for use in a synthetic fuel facility or specific major electric generating facility, the permittee is considered to have commenced strip- or underground-mining operations at such time as the construction of the synthetic or generating facility is initiated.

(2) As a condition to the issuance of every permit issued under this part, an authorized representative of the department shall, without advance notice, have the right of entry to, upon, or through a strip— or underground-mining operation or any premises in which any records required to be maintained under this part are located and may, at reasonable times and without delay, have access to copy any records and inspect any monitoring equipment or method of operation required under this part. When an inspection results from information provided to the department by any person, the department shall notify that person when the inspection is proposed to be made and that person shall be allowed to accompany the inspector during the inspection.

(3) During the term of the permit, the permittee may submit an application for a revision of the permit, together with a revised reclamation plan, to the department. The department may not approve the application unless it finds that reclamation in accordance with this part would be

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accomplished. Application for minor revision shall be approved or disapproved within a reasonable time. depending on the scope and complexity. but in no case longer than 120 days. Applications for major revisions are subject to all the permit application requirements and procedures.*

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- Section 3. Section 82-4-222, MCA, is amended to read:

 "82-4-222. Permit application. (1) An operator

 desiring a permit shall file an application which shall

 contain a complete and detailed plan for the mining.

 reclamation. revegetation. and rehabilitation of the land

 and water to be affected by the operation. Such plan shall

 reflect thorough advance investigation and study by the

 operator and shall include all known or readily discoverable

 past and present uses of the land and water to be affected

 and the approximate periods of such use and shall state:
- (a) the location and area of land to be affected by the operation, with a description of access to the area from the nearest public highways;
- (b) the names and addresses of the owners of record of the surface of the area of land to be affected by the permit and the owners of record of all surface area within one-half mile of any part of the affected area:
- 23 (c) the names and addresses of the present owners of
 24 record of all subsurface minerals in the land to be
 25 affected;

- (d) the source of the applicant's legal right to mine the mineral on the land affected by the permit;
- (e) the permanent and temporary post-office addressesof the applicant;
- (f) whether the applicant or any person associated
 with the applicant holds or has held any other permits under
 this part and an identification of those permits:
- В (g) whether the applicant is in compliance with 82-4-251 and, if known, whether every officer, partner, director, or any individual owning of record or 10 11 beneficially, alone or with associates, 10% or more of any 12 class of stock of the applicant is subject to any of the provisions of 82-4-251 and he shall so certify and whether 13 any of the foregoing parties or persons have ever had a 14 15 strip-mining or underground-mining license or permit issued 16 by any other state or federal agency revoked or have ever 17 forfeited a strip-mining or underground-mining bond or a 18 security deposited in lieu of a bond and, if so, a detailed 19 explanation of the facts involved in each case must be 20 attached;
- 21 (h) the names and addresses of any persons who are 22 engaged in stripor underground-mining activities on behalf 23 of the applicant;
- 24 (i) the annual rainfall and the direction and average
 25 velocity of the prevailing winds in the area where the

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applicant has requested a permit;

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(i) the results of any test borings or core samplings which the applicant or his agent has conducted on the land to be affected, including the nature and the depth of the various Strata or overburden and topsoil, the quantities and location of subsurface water and its quality, the thickness of any mineral seam, an analysis of the chemical properties of such minerals, including the acidity, sulphur content, and trace mineral elements of any coal seam, as well as the British thermal unit (8tu) content of such seam, and an analysis of the overburden, including topsoil. If test borings or core samplings are submitted, each permit application shall contain two copies each of two sets of geologic cross sections accurately depicting the known geologic makeup beneath the surface of the affected land. Each set shall depict subsurface conditions at such intervals as the department requires across the surface and shall run at a 90-degree angle to the other set. The department may not require intervals of less than 500 feet. Each cross section shall depict the thickness and geologic character of all known strata beginning with the topsoil. In addition, each application for an underground-mining permit shall be accompanied by cross sections and maps showing the proposed underground locations of all shafts, entries, and haulageways or other excavations to be excavated during the

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- permit period. These cross sections shall also include all existing shafts, entries, and haulageways.
- (k) the name and date of a daily newspaper of general circulation within the county in which the applicant will prominently publish at least once a week for 4 successive weeks after submission of the application an announcement of his application for a strip-mining or underground-mining permit and a detailed description of the area of land to be affected should a permit be granted:
- (1) a determination of the probable hydrologic consequences of coal mining and reclamation operations, both on and off the mine site, with respect to the hydrologic regime, quantity and quality of water in surface— and ground—water systems, including the dissolved and suspended solids under seasonal flow conditions and the collection of sufficient data for the mine site and surrounding areas, so that cumulative impacts of all anticipated mining in the area upon the hydrology of the area and particularly upon water availability can be made. However, this determination is not required until such time as hydrologic information on the general area prior to mining is made available from an appropriate federal or state agency. The permit may not be approved until such information is available and is incorporated into the application;
- (m) a coal conservation plan; and

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(n) such other or further information as the department may require.

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- 3 (2) The application for a permit shall be accompanied by two copies of all maps meeting the requirements of the subsections below. The mans shall:
- 6 (a) identify the area to correspond with the 7 application:
- 8 (b) show any adjacent deep mining or surface mining 9 and the boundaries of surface properties and names of owners 10 of record of the affected area and within 1,000 feet of any 11 part of the affected area;
 - (c) show the names and locations of all streams. creeks, or other bodies of water, roads, buildings, cemeteries, oil and gas wells, and utility lines on the area of land affected and within 1,000 feet of such area;
 - (d) Show by appropriate markings the boundaries of the area of land affected, any cropline of the seam or deposit of mineral to be mined, and the total number of acres involved in the area of land affected:
 - (e) show the date on which the map was prepared and the north point:
- 22 (f) show the final surface and underground water 23 drainage plan on and away from the area of land affected. 24 This plan shall indicate the directional and volume flow of 25 water, constructed drainways, natural waterways used for

- drainage, and the streams or tributaries receiving the discharge.
- 3 (g) show the proposed location of waste or refuse area;
- (h) show the proposed location of temporary subsoil 5 and topsoil storage area:
 - (i) show the proposed location of all facilities;
 - (i) show the location of test boring holes;
- 9 (k) show the surface location lines of any geologic 10 cross sections which have been submitted:
 - (1) show a listing of plant varieties encountered in the area to be affected and their relative dominance in the area, together with an enumeration of tree varieties and the approximate number of each variety occurring per acre on the area to be affected, and the locations generally of the various kinds and varieties of plants, including but not limited to grasses, shrubs, legumes, forbs, and trees;
 - (m) be certified as follows: "I, the undersigned, hereby certify that this map is correct and shows to the best of my knowledge and belief all the information required by the mining laws of this state." The certification shall be signed and notarized. The department may reject a map as incomplete if its accuracy is not so attested.
- (n) contain such other or further information as the 24 25 department may require.

(3) If the department finds that the probable total annual production at all locations of any strip— or underground-coal-mining operation applied for will not exceed 100,000 tons, any determination of probable hydrologic consequences that the department requires and the statement of result of test borings or core samplings shall, upon written request of the operator, be performed by a qualified public or private laboratory designated by the department. The department shall assume the cost of the determination and statement to the extent that it has received federal funds for this purpose.

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- above, each application for a permit shall be accompanied by detailed plans or proposals showing the method of operation, the manner, time or distance, and estimated cost for backfilling, subsidence stabilization, water control, grading work, highwall reduction, topsoiling, planting, revegetating, and a reclamation plan for the area affected by the operation, which proposals shall meet the requirements of this part and rules adopted under this part. The reclamation plan shall address the life of the operation and indicate the size, sequence, and the timing of the subareas for which it is anticipated that individual permits will be sought.
 - (5) Each applicant for a coal mining permit shall

- submit as part of the application a certificate issued by an 1 2 insurance company authorized to do business in the state 3 certifying that the applicant has in force for the strip- or underground-mining and reclamation operations for which the permit is sought a public liability insurance policy, or 5 evidence that the applicant has satisfied other state or 7 federal self-insurance requirements. This policy shall provide for personal injury and property damage protection in an amount adequate to compensate any persons damaged as a 10 result of strip or underground-coal-mining and reclamation 11 operations, including use of explosives, and entitled to 12 compensation under applicable provisions of state law. The permittee must maintain the policy in full force and effect 13 during the term of the permit and any renewal until all 14 reclamation operations have been completed. 15
- 16 (6) Each applicant for a strip-mining or
 17 underground-mining reclamation permit shall file a copy of
 18 his application for public inspection with the clerk and
 19 recorder at the courthouse of the county where the major
 20 portion of mining is proposed to occur.
- Section 4. Section 82-4-251, MCA, is amended to read:

 #82-4-251. Noncompliance -- suspension of permits. (1)

 The commissioner or an authorized representative of the department shall. if he determines on the basis of an inspection that any condition or practices exist or that the

permittee is in violation of any requirement of this part or any permit Condition required by the part that creates an imminent danger to the health or safety of the public or is causing or can reasonably be expected to cause significant and imminent environmental harm to land, air, or water resources, immediately order cessation of strip---or underground-coal-mining--ond--reclamation---operations operation or the portion thereof relevant to the condition. practice, or violation. The cessation order remains in effect until the commissioner or his authorized representative determines that the condition, practice, or violation has been abated or until modified, vacated, or terminated by the commissioner or his authorized representative pursuant to subsection [5]. If the commissioner or his authorized representative finds that the ordered cessation of strip--or--underground-coal-mining--ond reclamation---operations the operation, or any portion thereof, will not completely abate the imminent danger to the health or safety of the public or the significant and imminent environmental harm to land, air, or water resources, he shall in addition to the cessation order impose affirmative obligations on-the-operator requiring him to-take whatever steps the commissioner or his authorized representative considers necessary to abate the imminent danger or the significant environmental harm.

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1 (2) When, on the basis of an inspection, the 2 department determines that any permittee is in violation of 3 any requirement of this part or any permit condition required by this part which does not create an imminent 5 danger to the health or safety of the public or cannot be reasonably expected to cause significant and imminent 7 environmental harm to land, air, or water resources, the commissioner or authorized representative shall issue a notice to the permittee or his agent fixing a reasonable 10 time, not exceeding 90 days, for the abatement of the 11 violation and providing opportunity for public hearing. If, 12 upon expiration of the period of time as originally fixed or 13 subsequently extended, for good cause shown and upon the 14 written finding of the commissioner or his authorized 15 representative, the commissioner or his authorized representative finds that the violation has not been abated, 16 17 he shall immediately order a cessation of strrp----or 18 underground-mining--and-reclamation-operations the operation 19 or the portion thereof relevant to the violation. Such 20 cessation order remains in effect until the commissioner or 21 his authorized representative determines that the violation 22 has been abated or until modified, vacated, or terminated by 23 the commissioner or his authorized representative pursuant 24 to subsection (5). In the order of cessation issued under 25 this subsection, the commissioner shall determine the steps

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necessary to abate the violation in the most expeditious manner possible and shall include the necessary measures in the order.

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(3) When, on the basis of an inspection, the commissioner or his authorized representative determines that a pattern of violations of any requirements of this part or any permit conditions required by this part exists or has existed and if the commissioner or his authorized representative also finds that such violations are caused by the unwarranted failure of the permittee to comply with any requirements of this part or any permit conditions or that such violations are willfully caused by the permittee, the commissioner or his authorized representative shall forthwith issue an order to the permittee to show cause as to why the permit should not be suspended or revoked and shall provide opportunity for a public hearing. If a hearing is requested, the commissioner shall inform all interested parties of the time and place of the hearing. Upon the permittee's failure to show cause as to why the permit should not be suspended or revoked, the commissioner or his authorized representative shall forthwith suspend or the board shall revoke the permit. When a permit has been revoked, the board may order the performance bond forfeited. (4) Any additional permits held by an operator whose

mining permit has been revoked shall be suspended and the

operator is not eligible to receive another permit or to have the suspended permits reinstated until he has complied with all the requirements of this part in respect to former permits issued him. An operator who has forfeited a bond is not eligible to receive another permit unless the land for which the bond was forfeited has been reclaimed without cost to the state or the operator has paid into the reclamation account a sum together with the value of the bond the board finds adequate to reclaim the lands. The department may not issue any additional permits to an operator who has repeatedly been in noncompliance or violation of this part. (5) Notices and orders issued pursuant to this section shall set forth with reasonable specificity the nature of the violation and the remedial action required, the period of time established for abatement, and a reasonable description of the portion of the strip----or underground-mining-and--reclamation operation to which the notice or order applies. Each notice or order issued under this section shall be given promptly to the permittee or his agent by the department or the commissioner or his authorized representative who issues the notice or order. All such notices and orders must be in writing and be signed by the authorized representatives. Any notice or order issued pursuant to this section may be modified, vacated, or

terminated by the commissioner or his

authorized

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representative, provided that any notice or order issued pursuant to this section that requires cessation of mining by the operator expires within 30 days of actual notice to the operator unless a public hearing is held at the site or within such reasonable proximity to the site that any viewings of the site can be conducted during the course of public hearing.

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(6) An-operator A person issued a notice or an order of ebetement cessation pursuant to this section or any person having an interest that is or may be adversely affected by an order or by modification, vacation, or termination of an order may apply to the department for review of that order within 30 days of its issuance or within 30 days of its modification, vacation, or termination. Upon receipt of the application, the department shall make an investigation. The investigation shall provide an opportunity for public hearing at the request of the applicant or the person having an interest who is or may be adversely affected to enable the applicant or the person to present information relating to the issuance and continuance of, the notice ppr order or the modification, vacation, or termination of it. The filing of an application for review under this subsection may not operate as a stay of any order or notice. The department shall make findings of fact and issue a written decision incorporating an order vacating.

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affirming, modifying, or terminating the order.

(7) Whenever an order is issued under this section or as the result of any administrative proceeding under this part, at the request of any person, a sum equal to the aggregate amount of all costs, expenses, and attorney fees as determined by the department to have been reasonably incurred by such person for or in connection with his participation in such proceedings, including any judicial review of agency actions, may be assessed against either party as the court, resulting from judicial review, or the department, resulting from administrative proceedings, considers proper.

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(8) In order to protect the stability of the land, the commissioner or his authorized representative shall order cessation of underground coal mining under urbanized areas, cities, towns, and communities and adjacent to industrial or commercial buildings, major impoundments, or permanent streams if he finds imminent danger to inhabitants of the urbanized areas, cities, towns, and communities.

Section 5. Section 82-4-254, MCA, is amended to read:

M82-4-254. Violation -- penalty. (1) A person or
operator who violates any of the provisions of this part.

rules or orders adopted under this part, or permity termy or
condition of a permit and any director, officer, or agent of
a corporation who willfully authorizes, orders, or carries

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out a violation shall pay a civil penalty of not less than \$100 or more than \$5.000 for the violation and an additional civil penalty of not less than \$100 or more than \$5,000 for each day during which a violation continues and may be enjoined from continuing such violations as hereinafter provided in this section. Any person or operator who fails to correct a violation within the period permitted by lawrule of the board or department, or order of the commissioner shall be assessed a penalty of not less than \$750 for each day during which such failure or violation continues. The period permitted for correction of a violation shall not, in the case of any review proceeding under 82-4-251(6), end until entry of a final order suspending the abatement requirements or until entry of an order of court ordering suspension of the abatement requirements.

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(2) The department shall notify the person or operator of the violation. The person or operator shall by filing a written request within 20 days of receipt of the notice of violation be entitled to a hearing on the issues of whether the alleged violation has occurred and whether the penalty proposed to be assessed is proper. The department shall issue a statement of proposed penalty no more than 10 days after notice of violation. After the hearing or after the time for requesting a hearing has expired, the board shall

make findings of fact and shall issue a written decision as 1 to the occurrence of the violation and the amount of penalty 2 3 warranted and shall order the payment of a penalty in that amount. The person or operator shall remit the amount of the penalty within 30 days of the order. If the person or operator wishes to obtain judicial review of the assessment. 7 he shall submit with the penalty a statement that the penalty is being paid under protest and the department shall hold the payment in escrow until judicial review is 10 complete. Any person or operator who fails to request and 11 submit testimony at the hearing provided for in this 12 subsection or who fails to pay the assessed penalty under 13 protest within 30 days of the order assessing the penalty 14 forfeits his right to seek judicial review of the violation or penalty determinations. These penalties are recoverable 15 in any action brought in the name of the state of Montana by 16 17 the attorney general in the district court of the first 18 judicial district of this state, in and for the county of 19 Lewis and Clark, or the district having jurisdiction over 20 the defendant.

(3) The attorney general shall, upon request of the commissioner, sue for the recovery of the penalties provided for in this section and bring an action for a restraining order or temporary or permanent injunction against an operator or other person who:

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- 1 (a) violates, threatens to violate, or fails or 2 refuses to comply with any order or decision issued under 3 this part:
- 4 (b) interferes with, hinders, or delays the department
 5 in carrying out the provisions of the part;
- (c) refuses to admit an authorized representative of
 the department to the permit area;
- 8 (d) refuses to permit inspection of the permit area by
 9 an authorized representative of the department;

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- (e) refuses to furnish any information or report requested by the department in furtherance of the provisions of this part;
- (f) refuses to permit access to and copying of such records as the department determines to be necessary in carrying out the provisions of this part.
- (4) Any relief granted by a court under subsection (3)(a) continues in effect until the completion or final termination of all proceedings for review of such under this part unless, prior thereto, the district court granting the relief sets it aside or modifies it.
- this part or any Metermination or order adopted under this part, or who willfully violates any permit condition issued under this part is guilty of a misdemeanor and shall be fined not less than \$500 and not more than \$10,000 or

- imprisoned for not more than 1 year, or both. Each day on which the violation occurs constitutes a separate offense.

 (6) Any person who knowingly makes any false statement, representation, or certification or knowingly fails to make any statement, representation, or certification in any application, record, report, plan, or other document filed or required to be maintained pursuant to this part shall, upon conviction, be punished by a fine of not more than \$10,000 or by imprisonment for not more
 - (7) Any person who except as permitted by law willfully resists, prevents, impedes, or interferes with the department or its agents in the performance of duties pursuant to this part shall be punished by a fine of not more than \$5,000 or by imprisonment for not more than 1 year, or both.
 - (8) No employee of the department performing any function or duty under this part shall have a direct or indirect financial interest in any strip- or underground-coal-mining operation. Whoever knowingly violates the provisions of this subsection shall, upon conviction, be punished by a fine of not more than \$2,500 or by imprisonment of not more than 1 year, or both.

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than 1 year, or both.