# HOUSE BILL 956

Introduced by O'Keefe, et al.

2/20	Introduced
2/20	Referred to Natural Resources
2/20	First Reading
2/20	Fiscal Note Requested
2/25	Fiscal Note Received
2/26	Fiscal Note Printed
3/08	Hearing
3/21	Committee ReportBill Passed as Amended
4/03	2nd Reading Do Pass Motion Failed

INTRODUCED BY Real Ream 1 2 3 A BILL FOR AN ACT ENTITLED: "AN ACT TO GENERALLY REVISE Δ STRIP-MINING AND UNDERGROUND-MINING RECLAMATION LAWS TO 5 PROVIDE FOR PROTECTION OF WATER RESOURCES AND FOR THE 6 WATER RESOURCES AND 7 RESTORATION AND REPLACEMENT OF BENEFICIAL USES OF WATER THAT ARE DIMINISHED OR DEGRADED BY 8 9 PERMITTED MINING OPERATIONS; ESTABLISHING Α WATER RESTORATION AND REPLACEMENT FINANCIAL ASSURANCE REQUIREMENT; 10 ESTABLISHING ADMINISTRATIVE PROCEDURES; REVISING MANDAMUS 11 PROCEDURES; AMENDING SECTIONS 82-4-202, 82-4-203, 82-4-205, 12 82-4-206, 82-4-221, 82-4-222, 82-4-223, 82-4-225, 82-4-227, 13 82-4-231, 82-4-237, 82-4-238, 82-4-239, 82-4-240, 82-4-241, 14 82-4-242, 82-4-251, 82-4-252, AND 82-4-253, MCA; AND 15 PROVIDING AN IMMEDIATE EFFECTIVE DATE AND AN APPLICABILITY 16 17 DATE."

18 19

#### STATEMENT OF INTENT

A statement of intent is required for this bill to provide guidance to the department of state lands for the adoption of rules to establish requirements for the content of water protection plans, interpret the definition of beneficial uses of water, define the types of department expenses that may be included in calculating the water

Montana Legislative Counci

LC 1897/01

resources assessment fee, and define the terms and
 conditions of financial assurance mechanisms.

3 The department shall adopt rules that define the specific subjects, types of data, and level of water 4 5 that an applicant for a strip-mining or monitorina underground-mining reclamation permit must include in the 6 7 2-year baseline study of water resources, the hydrologic 8 balance, and beneficial uses within a water protection area. 9 The information collected by the applicant must be 10 sufficient to allow the department to assess the cumulative 11 impacts of the proposed operations upon the hydrologic 12 balance, quantity, and quality of water resources and upon 13 beneficial uses in the water protection area. The 14 department's rules must identify the specific types of 15 analysis an applicant must prepare to provide an adequate 16 assessment of the consequences of proposed mining operations 17 upon water resources and beneficial uses, the potential for 18 restoration or replacement of water resources and beneficial 19 uses that may be diminished or degraded by the proposed 20 operations, and the estimated costs of restoration and 21 replacement of the water resources and beneficial uses.

The department shall also adopt rules to clarify how an applicant should coordinate and integrate the collection and presentation of information on water resources and beneficial uses that is required in a water protection plan

-2-

INTRODUCED BILL HB 956

pursuant to [section 6] with other water-related information
 and analysis that is required by other provisions of Title
 B2. chapter 4. part 2.

The department's rules must define the characteristics 4 of significant aesthetic values and significant wildlife 5 habitat that are defined in [section 2] as beneficial uses 6 water resources. Significant wildlife habitat must 7 of include habitat for state and federally designated 8 threatened and endangered species and all species of 9 wildlife and fish that are classified as game species and 10 for which licenses are required for hunting and fishing in 11 12 the state.

[Section 7(1)] authorizes the department to assess a 13 water resources assessment fee not to exceed the actual 14 amount of contractor and employee expenses of the department 15 to provide for timely and adequate review of the water 16 protection plan. The department's rules should authorize the 17 of the money collected from the water resources 18 use assessment fee for expenses, such as for hiring temporary 19 employees and contracted consultants and data collection and 20 21 analysis.

In adopting rules to set forth the specific terms and conditions of financial assurance mechanisms authorized by [section 8], the department should consult and to the greatest extent practicable rely upon concepts and 1 requirements contained in rules 16.44.801 through 16.44.823,

2 Administrative Rules of Montana.

3

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

5 Section 1. Section 82-4-202, MCA, is amended to read:

6 \*82-4-202. Policy -- findings. (1) It is the declared

7 policy of this state and its people to:

8 (a) maintain and improve the state's clean and
9 healthful environment for present and future generations;

10 (b) protect its environmental life-support system from 11 degradation;

12 (c) prevent unreasonable degradation of its natural 13 resources;

14 (d) restore, enhance, and preserve its scenic,
15 historic, archaeologic, scientific, cultural, and
16 recreational sites;

17 (e) demand effective reclamation of all lands disturbed
18 by the taking of natural resources and maintain state
19 administration of the reclamation program;

(f) provide for the restoration or replacement of water
resources and restoration of beneficial uses of water at no
increased cost to water users if those resources and uses
are diminished or degraded as a result of strip mining or
underground mining of coal;

anderground arming of coar,

25 (g) require the legislature to provide for proper

-4-

-3-

administration and enforcement, create adequate remedies,
 and set effective requirements and standards (especially as
 to reclamation of disturbed lands) in order to achieve the
 aforementioned objectives; and

5 (g)(h) provide for the orderly development of coal 6 resources through strip or underground mining to assure the 7 wise use of these resources and prevent the failure to 8 conserve coal.

9 (2) The legislature hereby finds and declares that:

10 (a) in order to achieve the aforementioned policy 11 objectives, promote the health and welfare of the people, 12 control erosion and pollution, protect domestic stock and 13 wildlife, preserve agricultural and recreational 14 productivity, save cultural, historic, and aesthetic values, 15 assure a long-range dependable tax base, it is and 16 reasonably necessary to require, after March 16, 1973, that 17 strip-mining and underground-mining operations be all 18 limited to those for which 5-year permits are granted, that 19 permit be issued until the operator presents a по 20 comprehensive plan for land reclamation and restoration, a 21 water protection plan, and a coal conservation plan, 22 together with an adequate performance bond and water 23 restoration and replacement financial assurance, and the 24 plan-is plans are approved, that certain other things must 25 be done, that certain remedies are available, that certain 1 lands because of their unique or unusual characteristics may not be strip-mined or underground-mined under any circumstances, all as more particularly appears in the remaining provisions of this part, and that the department be given authority to administer and enforce a reclamation program that complies with Public Law 95-87, the Surface Mining Control and Reclamation Act of 1977, as amended;

6 (b) this part be deemed to be an exercise of the 9 authority granted in the Montana constitution, as adopted 10 June 6, 1972, and, in particular, a response to the mandate 11 expressed in Article IX thereof and also be deemed to be an 12 exercise of the general police power to provide for the 13 health and welfare of the people."

Section 2. 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:

17 (1) "Abandoned" means an operation where no mineral is
18 being produced and where the department determines that the
19 operation will not continue or resume.

20 (2) "Alluyial valley floor" means the unconsolidated stream-laid deposits holding streams where water 21 availability is sufficient for subirrigation or flood 22 irrigation agricultural activities; but the term does not 23 include upland areas which are generally overlain by a thin 24 veneer of colluvial deposits composed chiefly of debris from 25

~6-

LC 1897/01

16

sheet erosion, deposits by unconcentrated runoff or slope
 wash, together with talus, other mass movement accumulation,
 and windblown deposits.

4 (3) "Aquifer" means any geologic formation or natural 5 zone beneath the earth's surface that contains or stores 6 water and transmits it from one point to another in 7 quantities which permit or have the potential to permit 8 economic development as a water source.

(4) "Area of land affected" means the area of land from 9 which overburden is to be or has been removed and upon which 10 the overburden is to be or has been deposited and includes 11 all land overlying any tunnels, shafts, or other excavations 12 used to extract the mineral, lands affected by the 13 construction of new railroad loops and roads or the 14 improvement or use of existing railroad loops and roads to 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 19 strip mining or underground mining, and all activities 20 necessary and incident to the reclamation of such 21 operations. 22

(5) "Bench" means the ledge, shelf, table, or terrace
formed in the contour method of strip mining.

25 (6) "Beneficial uses" means those beneficial uses of

1 3

-7-

water resources defined in 85-2-102(2) and other uses of water resources that include but are not limited to maintenance of minimum streamflows, public and private water leases, significant aesthetic values, and significant wildlife habitat.

6 (6)(7) "Board" means the board of land commissioners
7 provided for in Article X, section 4, of the constitution of
8 this state.

9 (77)(8) "Coal conservation plan" means the planned 10 course of conduct of a strip- or underground-mining 11 operation to include plans for the removal and utilization 12 of minable and marketable coal located within the area 13 planned to be mined.

14 (8)(9) "Coal preparation" means the chemical or 15 physical processing of coal and its cleaning, concentrating, 16 or other processing or preparation. The term does not mean 17 the conversion of coal to another energy form or to a 18 gaseous or liquid hydrocarbon, except for incidental amounts 19 that do not leave the plant, nor does the term mean 20 processing for other than commercial purposes.

21 (9)(10) "Coal preparation plant" means a commercial 22 facility where coal is subject to coal preparation. The term 23 includes commercial facilities associated with coal 24 preparation activities but is not limited to loading 25 buildings, water treatment facilities, water storage

LC 1897/01

-8-

facilities, settling basins and impoundments, and coal
 processing and other waste disposal areas.

3 (10)(11) "Commissioner" means the commissioner of state
4 lands provided for in 2-15-3202.

ttt+(12) "Contour strip mining" means that strip-mining 5 method commonly carried out in areas of rough and hilly 6 topography in which the coal or mineral seam outcrops along 7 the side of the slope and entrance is made to the seam by 8 9 excavating a bench or table cut at and along the site of the 10 seam outcropping with the excavated overburden commonly 11 being cast down the slope below the mineral seam and the 12 operating bench.

13 (12)(13) "Degree" means from the horizontal and in each
14 case is subject to a tolerance of 5% error.

15 (13)(14) "Department" means the department of state 16 lands provided for in Title 2, chapter 15, part 32.

17 (14)(15) "Failure to conserve coal" means the nonremoval or nonutilization of minable and marketable coal by an operation, provided that the nonremoval or nonutilization of 20 minable and marketable coal in accordance with reclamation 21 standards established by the department shall not be 22 considered failure to conserve coal.

23 (15)(16) "Fill bench" means that portion of a bench or
24 table which is formed by depositing overburden beyond or
25 downslope from the cut section as formed in the contour

1 method of strip mining.

(17) "Imminent danger to the health and safety of 2 3 the public" means the existence of any condition or practice or any violation of a permit or other requirement of this 4 5 part in a strip- or underground-coal-mining and reclamation operation that could reasonably be expected to cause 6 7 substantial physical harm to persons outside the permit area before such condition, practice, or violation can be abated. 8 9 A reasonable expectation of death or serious injury before abatement exists if a rational person, subjected to the same 10 11 conditions or practices giving rise to the peril, would not expose himself or herself to the danger during the time 12 13 necessary for abatement.

14 (17)(18) "Marketable coal" means a minable coal that is
15 economically feasible to mine and is fit for sale in the
16 usual course of trade.

17 (18)(19) "Method of operation" means the method or 18 manner by which the cut, open pit, shaft, or excavation is 19 made, the overburden is placed or handled, water is 20 controlled, and other acts are performed by the operator in 21 the process of uncovering and removing the minerals that 22 affect the reclamation of the area of land affected.

23 (19)(20) "Minable coal" means that coal which can be 24 removed through strip- or underground-mining methods 25 adaptable to the location that coal is being mined or is

LC 1897/01

-10-

-9-

1 planned to be mined.

2 (20)(21) "Mineral" means coal and uranium.

3 {21}(22) "Operation" means all of the premises, 4 facilities, railroad loops, roads, and equipment used in the 5 process of producing and removing mineral from and 6 reclaiming a designated strip-mine or underground-mine area, including coal preparation plants, and all activities, 7 8 including excavation incident thereto, or prospecting for the purpose of determining the location, quality, or 9 10 quantity of a natural mineral deposit.

11 (22)(23) "Operator" means a person engaged in strip 12 mining or underground mining who removes or intends to 13 remove more than 10,000 cubic yards of mineral or overburden 14 or a person engaged in coal mining who removes or intends to 15 remove more than 250 tons of coal from the earth by mining 16 within 12 consecutive calendar months in any one location or 17 a person engaged in operating a coal preparation plant.

18 (23)(24) "Overburden" means all of the earth and other 19 materials which lie above a natural mineral deposit and also 20 means such earth and other material after removal from their 21 natural state in the process of mining.

22 (24)(25) "Person" means a person, partnership,
23 corporation, association, or other legal entity or any
24 political subdivision or agency of the state or federal
25 government.

(25)(26) "Prime farmland" means that land previously 1 prescribed by the United States secretary of agriculture on 2 the basis of such factors as moisture availability, 3 temperature regime. chemical balance, permeability, 4 surface-layer composition, susceptibility to flooding, and 5 erosion characteristics and which historically has been used 6 for intensive agricultural purposes and as defined in the 7 8 Federal Register.

9 (26)(27) "Prospecting" means the removal of overburden, 10 core drilling, construction of roads, or any other 11 disturbance of the surface for the purpose of determining 12 the location, quantity, or quality of a natural mineral 13 deposit.

14 (27)(28) "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.

19 (20)(29) "Remining" means conducting surface coal mining 20 and reclamation operations that affect previously mined 21 areas (for example, the recovery of additional mineral from 22 existing gob or tailings piles).

t29;(30) "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

-11-

-12-

LC 1897/01

1 which penetrates a mineral deposit and removes mineral 2 directly through a series of openings made by a machine 3 which enters the deposit from a surface excavation or any other mining method or process in which the strata or 4 5 overburden is removed or displaced in order to recover the mineral. For the purposes of this part only, strip mining 6 7 also includes remining and coal preparation. The terms "remining" and "coal preparation" are not included in the 8 9 definition of "strip mining" for purposes of Title 15, chapter 35, part 1. 10

11 (30)(31) "Subsidence" means a vertically downward 12 movement of overburden materials resulting from the actual 13 mining of an underlying mineral deposit or associated 14 underground excavations.

 $(\exists i)$  (32) "Surface owner" means a person who holds legal 15 16 or equitable title to the land surface and whose principal 17 place of residence is on the land or who personally conducts 18 farming or ranching operations upon a farm or ranch unit to be directly affected by strip-mining operations or who 19 20 receives directly a significant portion of his income, if 21 any, from such farming or ranching operations or the state 22 of Montana where the state owns the surface.

(32) (33) "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, macroand 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.

5 (33)(34) "Underground mining" means any part of the 6 process followed in the production of a mineral such that 7 vertical or horizontal shafts, slopes, drifts, or incline 8 planes connected with excavations penetrating the mineral 9 stratum or strata are utilized and includes mining by in 10 situ methods.

11 (34)(35) "Unwarranted failure to comply" means the 12 failure of a permittee to prevent the occurrence of any 13 violation of his permit or any requirement of this part due 14 to indifference, lack of diligence, or lack of reasonable 15 care, or the failure to abate any violation of such permit 16 or this part due to indifference, lack of diligence, or lack 17 of reasonable care.

18 (35)(36) "Waiver" means any document which demonstrates 19 the clear intention to release rights in the surface estate 20 for the purpose of permitting the extraction of subsurface 21 minerals by strip-mining methods.

(37) "Water protection area" means the area proposed for
mining that would be subject to a permit and the area that
is, at a minimum, 1 mile upgradient by 2 miles crossgradient
by 3 miles downgradient of the respective hydrologic slopes

-13-

-14-

1	of surface water and ground water flowing through the
2	proposed permitted area.
3	(38) "Water protection plan" means the operator's
4	written proposal, as required pursuant to 82-4-222(1)(m),
5	for the protection of water resources within the water
6	protection area.
7	(39) "Water resources" means all streams, lakes, wells,
8	springs, irrigation systems, wetlands, watercourses,
9	waterways, drainage systems, and other bodies of surface
10	water and ground water, including natural and manmade water
11	bodies regardless of ownership, and any of these water
12	bodies that are outside the state's boundaries but within
13	the boundaries of a water protection area.
14	(40) "Water user" means a person or entity holding a
15	water right, as provided in Title 85, chapter 2, and a state
16	or federal agency or unit of government with jurisdiction
17	over water resources or beneficial uses.
18	<pre>f36;(41) "Written consent" means such written statement</pre>
19	as is executed by the owner of the surface estate, upon a
20	form approved by the department, demonstrating that such
21	owner consents to entry of an operator for the purpose of
22	conducting strip-mining operations and that such consent is
23	given only to such strip-mining and reclamation operations
24	which fully comply with the terms and requirements of this
25	part."

Section 3. Section 82-4-205, MCA, is amended to read: 1 "82-4-205. Administration by department of state lands. 2 З The department: (1) shall exercise general supervision, administration, 4 and enforcement of this part and all rules and orders 5 6 adopted under this part; and 7 (2) shall examine and pass upon all plans specifications submitted by the operator for: 8 (a) the method of operation, subsidence stabilization, g water control, backfilling, grading, highwall reduction, 10 11 topsoiling, and for the reclamation of the area of land 12 affected by his operation; and (b) the protection of water resources, restoration or 13 and restoration of replacement of water resources, 14 15 beneficial uses that may be diminished or degraded by his 16 operation; (3) shall order the suspension of any permit for 17 failure to comply with this part or any rule adopted under 18 19 this part; 20 (4) shall order the halting of any operation that is 21 started without first having secured a permit as required by this part or order the cessation of operations not in 22 23 compliance with this part in accordance with 82-4-251;

24 (5) shall make investigations and inspections necessary25 to insure compliance with this part;

-15-

-16-

LC 1897/01

1 (6) may encourage and conduct investigations, research, 2 experiments, and demonstrations and collect and disseminate 3 information relating to strip mining and to underground 4 mining and reclamation of lands, and-waters restoration or 5 replacement of water resources, and restoration of 6 beneficial uses affected by strip mining and underground 7 mining;

8 (7) may adopt rules with respect to the filing of
9 reports, the issuance of permits, monitoring, and other
10 matters of procedure and administration;

11 (8) may conduct hearings under the provisions of this 12 part."

Section 4. Section 82-4-206, MCA, is amended to read:
"82-4-206. Procedure for hearings and appeals. All
hearings and appeal procedures shall be in accordance with
parts 6 and 7 of chapter 4, Title 2, except for the public
informational hearing required by 82-4-231(8)(f)."

Section 5. Section 82-4-221, MCA, is amended to read: 18 19 "82-4-221. Mining permit required. (1) An operator may not engage in strip or underground mining without having 20 first obtained from the department a permit designating the 21 22 area of land affected by the operation, which designation 23 shall include all lands reasonably anticipated to be mined or otherwise affected during the applicable 5-year period. 24 25 The permit shall authorize the operator to engage in strip LC 1897/01

1 or underground mining upon the area of land described in his 2 application and designated in the permit for a period of 5 3 years from the date of its issuance. Such permit shall be 4 renewable upon each 5-year anniversary thereafter upon application to the department at least 120 but not more than 5 6 150 days prior to the renewal date so long as the operator 7 is in compliance with the requirements of this part, the 8 rules hereunder, and the reclamation plan provided for in 9 82-4-231, and the water protection plan provided for in 10 82-4-222 and 82-4-231 and agrees to comply with all 11 applicable laws and rules in effect at the time of renewal. 12 Such renewal shall further be subject to the denial 13 provisions of 82-4-227, 82-4-234, and 82-4-251. On 14 application for renewal, the burden shall be on the 15 opponents of renewal to demonstrate that the permit should 16 not be renewed. A permit shall terminate if the permittee 17 has not commenced strip- or underground-mining operations 18 pursuant to the permit within 3 years of the issuance of the 19 permit. However, the department may grant reasonable 20 extensions of time upon a showing that such extensions are 21 necessary by reason of litigation precluding the commencement or threatening substantial economic loss to the 22 23 permittee or by reason of conditions beyond the control and 24 without the fault or negligence of the permittee. With 25 respect to coal to be mined for use in a synthetic fuel

1 facility or specific major electric generating facility, the
2 permittee is considered to have commenced strip- or
3 underground-mining operations at such time as the
4 construction of the synthetic or generating facility is
5 initiated.

6 (2) As a condition to the issuance of every permit 7 issued under this part, an authorized representative of the 8 department shall, without advance notice, have the right of 9 entry to, upon, or through a strip- or underground-mining 10 operation or any premises in which any records required to 11 be maintained under this part are located and may, at 12 reasonable times and without delay, have access to copy any records and inspect any monitoring equipment or method of 13 operation required under this part. When an inspection 14 results from information provided to the department by any 15 person, the department shall notify that person when the 16 17 inspection is proposed to be made and that person shall be 18 allowed to accompany the inspector during the inspection.

19 (3) During the term of the permit, the permittee may 20 submit an application for a revision of the permit, together 21 with a revised reclamation plan <u>and a revised water</u> 22 <u>protection plan</u>, to the department. The department may not 23 approve the application unless it finds that reclamation <u>and</u> 24 <u>protection of water resources</u> in accordance with this part 25 would be accomplished. Application for minor revision shall LC 1897/01

1 be approved or disapproved within a reasonable time, 2 depending on the scope and complexity, but in no case longer 3 than 120 days. Applications for major revisions are subject 4 to all the permit application requirements and procedures." Section 6. Section 82-4-222, MCA, is amended to read: 5 6 "82-4-222. Permit application. (1) An operator desiring 7 a permit shall file an application which shall contain a 8 complete and detailed plan for the mining, reclamation, revegetation, and rehabilitation of the land and for the 9 10 protection and restoration or replacement of water resources and beneficial uses to be affected by the operation. Such 11 12 plan shall reflect thorough advance investigation and study 13 by the operator and shall include all known or readily 14 discoverable past and present uses of the land and water to 15 be affected and the approximate periods of such use and 16 shall state: 17 (a) the location and area of land to be affected by the 18 operation, with a description of access to the area from the 19 nearest public highways;

(b) the names and addresses of the owners of record and any purchasers under contracts for deed of the surface of the area of land to be affected by the permit and the owners of record and any purchasers under contracts for deed of all surface area within one-half mile of any part of the affected area;

-19-

-20-

(c) the names and addresses of the present owners of
 record and any purchasers under contracts for deed of all
 subsurface minerals in the land to be affected;

4 (d) the source of the applicant's legal right to mine 5 the mineral on the land affected by the permit;

6 (e) the permanent and temporary post-office addresses7 of the applicant;

8 (f) whether the applicant or any person associated with 9 the applicant holds or has held any other permits under this 10 part and an identification of those permits;

(q) whether the applicant is in compliance with 11 82-4-251 and, if known, whether every officer, partner, 12 13 director, or any individual owning of record or beneficially, alone or with associates, 10% or more of any 14 class of stock of the applicant is subject to any of the 15 provisions of 82-4-251 and he shall so certify and whether 16 any of the foregoing parties or persons have ever had a 17 strip-mining or underground-mining license or permit issued 18 19 by any other state or federal agency revoked or have ever 20 forfeited a strip-mining or underground-mining bond or a 21 security deposited in lieu of a bond and, if so, a detailed explanation of the facts involved in each case must be 22 attached: 23

(h) whether the applicant has a record of outstanding
 reclamation fees with the federal coal regulatory authority;

(i) the names and addresses of any persons who are
 engaged in strip- or underground-mining activities on behalf
 of the applicant;

4 (j) the annual rainfall and the direction and average 5 velocity of the prevailing winds in the area where the 6 applicant has requested a permit;

(k) the results of any test borings or core samplings 7 which the applicant or his agent has conducted on the land я to be affected, including the nature and the depth of the 9 various strata or overburden and topsoil, the quantities and 10 location of subsurface water and its quality, the thickness 11 of any mineral seam, an analysis of the chemical properties 12 of such minerals, including the acidity, sulphur content, 13 and trace mineral elements of any coal seam, as well as the 14 British thermal unit (Btu) content of such seam, and an 15 analysis of the overburden, including topsoil. If test 16 borings or core samplings are submitted, each permit 17 application shall contain two copies each of two sets of 18 geologic cross sections accurately depicting the known 19 geologic makeup beneath the surface of the affected land. 20 Each set shall depict subsurface conditions at such 21 intervals as the department requires across the surface and 22 shall run at a 90-degree angle to the other set. The 23 department may not require intervals of less than 500 feet. 24 Each cross section shall depict the thickness and geologic 25

-21-

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.

8 (1) the name and date of a daily newspaper of general 9 circulation within the county in which the applicant will 10 prominently publish at least once a week for 4 successive 11 weeks after submission of the application an announcement of 12 his application for a strip-mining or underground-mining 13 permit and a detailed description of the area of land to be 14 affected should a permit be granted;

(m) <u>a comprehensive assessment of the effects of the</u> proposed operations on water resources and beneficial uses, entitled "water protection plan", that must include the following elements as necessary to supplement other water resource related information and analysis required by this part: (i) a list containing the names and addresses of all

22 water users in the water protection area;

(ii) a detailed assessment of the existing water
 resources, hydrologic balance, and beneficial uses within
 the water protection area, including a baseline study that

LC 1897/01

1	the operator shall conduct for a minimum of 2 years and
2	collection of sufficient data to enable the department to
3	assess the potential and probable cumulative impacts of all
4	anticipated mining in the area upon the hydrologic balance,
5	quantity, and quality of water resources and upon beneficial
6	uses in the water protection area;
7	(iii) a determination of the probable hydrologic
8	consequences of coal mining and reclamation operations, both
9	on and off the mine site, with respect to the hydrologic
10	regime, quantity and quality of water in surface water and
11	ground water systems, including the dissolved and suspended
12	solids under seasonal flow conditions, the potential for
13	diminishment or degradation of water resources, and the
14	potential for adverse effects on beneficial uses andthe
15	collectionofsufficientdatafortheminesiteand
16	surrounding-areas;sothatcumulativeimpactsofall
17	anvicipatedmininginthearea-upon-the-hydrology-of-the
18	area-and-particularly-upon-water-availability-canbemade.
19	However, this determination is not required until such time
20	as hydrologic information on the general area prior to
21	mining is made available from an appropriate federal or
22	state agency. The permit may not be approved until such
23	information is available and is incorporated into the
24	application.
25	(iv) an assessment of the potential for water resources

-24-

1	and beneficial uses that may be diminished or degraded to be	1	(c) show the names and locations of all streams,
2	permanently restored or replaced to the approximate	2	creeks, or other bodies of water, roads, buildings,
3	hydrologic characteristics, quantity, and quality that	3	cemeteries, oil and gas wells, and utility lines on the area
4	existed prior to the commencement of the proposed mining	4	of land affected and within 1,000 feet of such area;
5	operations and the proposed methods of restoration or	5	<ul><li>(d) show by appropriate markings the boundaries of the</li></ul>
6	replacement of water resources and beneficial uses; and	6	area of land affected, any cropline of the seam or deposit
7	(v) the estimated cost of restoring or replacing any	7	of mineral to be mined, and the total number of acres
8	water resources that may be diminished or degraded by the	8	involved in the area of land affected;
9	proposed mining operations and the estimated cost of	9	(e) show the date on which the map was prepared and the
10	ensuring the continuation of beneficial uses within the	10	north point;
11	water protection area at no greater cost to water users than	11	(f) show the final surface and underground water
12	under conditions that existed prior to the commencement of	12	drainage plan on and away from the area of land affected.
13	the proposed operations;	13	This plan shall indicate the directional and volume flow of
14	(n) a coal conservation plan; and	14	water, constructed drainways, natural waterways used for
15	(o) such other or further information as the department	15	drainage, and the streams or tributaries receiving the
16	may require.	16	discharge.
17	(2) The application for a permit shall be accompanied	17	(g) show the proposed location of waste or refuse area;
18	by two copies of all maps meeting the requirements of the	18	<ul><li>(h) show the proposed location of temporary subsoil and</li></ul>
19	subsections below. The maps shall:	19	topsoil storage area;
20	(a) identify the area to correspond with the	20	<ul><li>(i) show the proposed location of all facilities;</li></ul>
21	application;	21	<ul><li>(j) show the location of test boring holes;</li></ul>
22	(b) show any adjacent deep mining or surface mining and	22	
23	the boundaries of surface properties and names of owners of	23	<ul><li>(k) show the surface location lines of any geologic</li><li>cross sections which have been submitted;</li></ul>
24	record of the affected area and within 1,000 feet of any	24	
25	part of the affected area;	25	(1) show a listing of plant varieties encountered in
		6.3	the area to be affected and their relative dominance in the

-25-

-26-

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;

6 (m) be certified as follows: "I, the undersigned, 7 hereby certify that this map is correct and shows to the 8 best of my knowledge and belief all the information required 9 by the mining laws of this state." The certification shall 10 be signed and notarized. The department may reject a map as 11 incomplete if its accuracy is not so attested.

12 (n) contain such other or further information as the13 department may require.

(3) If the department finds that the probable total 14 annual production at all locations of any strip-15 or underground-coal-mining operation applied for will not 16 17 exceed 100,000 tons, any determination of probable hydrologic consequences that the department requires and the 18 statement of result of test borings or core samplings shall, 10 upon written request of the operator, be performed by a 20 qualified public or private laboratory designated by the 21 department. The department shall assume the cost of the 22 23 determination and statement to the extent that it has 24 received funds for this purpose.

25 (4) In addition to the information and maps required

1 above, each application for a permit shall be accompanied by 2 detailed plans or proposals showing the method of operation, 3 the manner, time or distance, and estimated cost for 4 backfilling, subsidence stabilization, water control, 5 grading work, highwall reduction, topsoiling, planting, revegetating, and a reclamation plan for the area affected by the operation, which proposals shall 7 meet the 8 requirements of this part and rules adopted under this part. 9 The reclamation plan shall address the life of the operation 10 and indicate the size, sequence, and the timing of the 11 subareas for which it is anticipated that individual permits 12 will be sought.

13 (5) Each applicant for a coal mining permit shall 14 submit as part of the application a certificate issued by an 15 insurance company authorized to do business in the state 16 certifying that the applicant has in force for the strip- or 17 underground-mining and reclamation operations for which the 18 permit is sought a public liability insurance policy, or 19 evidence that the applicant has satisfied other state or 20 self-insurance requirements. This policy shall federal 21 provide for personal injury and property damage protection 22 in an amount adequate to compensate any persons damaged as a 23 result of strip- or underground-coal-mining and reclamation 24 operations, including use of explosives, and entitled to 25 compensation under applicable provisions of state law. The

-27-

LC 1897/01

-28-

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.

4 (6) Each applicant for a strip-mining or 5 underground-mining reclamation permit shall file a copy of 6 his application for public inspection with the clerk and 7 recorder at the courthouse of the county where the major 8 portion of mining is proposed to occur."

9 Section 7. Section 82-4-223, MCA, is amended to read: 10 "82-4-223. Permit fee and surety bond. (1) An application-fee-of-\$100-shall--be--paid--before Before the 11 12 permit required in this part shall may be issued, the 13 operator shall pay a basic application fee of \$100 and a 14 water resources assessment fee not to exceed the actual 15 amount of contractor and employee expenses of the department 16 that are necessary to provide for timely and adequate review of the water protection plan. The department may further 17 18 define these expenses by rule.

19 (2) Before a permit may be issued, the operator shall 20 file with the department a bond payable to the state of 21 Montana with surety satisfactory to the department in the 22 penal sum to be determined by the board, on the 23 recommendation of the commissioner, of not less than \$200 24 for each acre or fraction thereof of the area of land 25 affected, with a minimum bond of \$10,000, conditioned upon

1 the faithful performance of the requirements set forth in 2 this part and of the rules of the board. The operator may 3 elect to deposit cash, negotiable bonds, or negotiable 4 certificates of deposit of any bank organized or transacting 5 business in the United States. The cash deposit or market 6 value of such securities shall be equal to or greater than 7 the amount of the bond required for the bonded area. The 8 level of bonding shall be relative to the degree of 9 disturbance projected by the original permit and the annual 10 report. A political subdivision or agency of the state need 11 not file a bond unless required to do so by the board. The 12 board shall adjust the amount of bond required if the cost 13 of reclamation changes.

14 (3) In determining the amount of the bond, the board 15 shall take into consideration the character and nature of 16 the overburden, the future suitable use of the land 17 involved, and the cost of backfilling, grading, highwall 18 reduction, subsidence stabilization, water control. 19 topsoiling, and reclamation to be required, but in no event 20 shall the bond be less than the total estimated cost to the 21 state of completing the work described in the reclamation 22 plan. Water restoration and replacement costs that are included in the amount of the bond required under this 23 section may not be included in the amount of water 24 25 restoration and replacement financial assurance required

LC 1897/01

#### l pursuant to [section 8]."

2 NEW SECTION. Section 8. Water restoration and 3 replacement financial assurance -- release. (1) Before a 4 permit for strip mining or underground mining of coal may be 5 issued, the operator shall provide financial assurance 6 sufficient to ensure the restoration or replacement of 7 specific water resources and the restoration and 8 continuation of beneficial uses within the water protection 9 area at no greater cost to water users than under conditions 10 that existed prior to the commencement of the operator's 11 proposed operations. The board shall determine the amount of 12 financial assurance that the operator must provide based on an assessment of the water protection plan 13 and the 14 operator's estimated cost of restoring or replacing water 15 resources and restoring beneficial uses that may be 16 diminished or degraded by the operator's proposed 17 operations.

18 (2) The operator may satisfy the financial assurance19 requirement by:

20 (a) establishing a water restoration and replacement
21 trust fund and making annual payments into the fund;

(b) filing with the department a bond that is payable
to the state of Montana with surety satisfactory to the
department, conditioned upon the faithful compliance with
the requirements of this part and the rules of the board;

1 (c) filing an irrevocable letter of credit with the 2 department;

3 (d) obtaining water restoration and replacement
4 insurance and submitting a certification of insurance to the
5 department;

6 (e) filing with the department a cash deposit, an
7 assignment of a certificate of deposit, or other surety
8 acceptable to the board;

9 (f) demonstrating to the department that the operator 10 meets minimum financial worth and bond rating criteria that 11 show that the operator has adequate internal resources for 12 meeting the financial requirement established by subsection 13 (1); or

(g) a combination of financial assurance mechanisms
that are acceptable to the board and that may include a
trust fund, a surety bond, a letter of credit, and
insurance.

18 (3) The board shall adopt rules to specify the terms 19 and conditions of each financial assurance mechanism 20 authorized by this section that must be met before the board 21 may approve the use of that mechanism by the operator for 22 purposes of satisfying the financial assurance requirement 23 established by this section.

24 (4) The amount of financial assurance approved by the25 board may not be less than the estimated cost to the state

-31-

LC 1897/01

-32-

to restore or replace specific water resources and to ensure
 the continuance of beneficial uses in the water protection
 area at no greater cost to water users than under conditions
 that prevailed prior to the commencement of the proposed
 operations as set forth in the water protection plan.

6 (5) A public or government agency is not required to
7 provide financial assurance under the provisions of this
8 section.

(6) If the board determines that the level of financial 9 assurance provided for a permitted operation does not 10 represent the present costs of water restoration or 11 replacement or restoration of beneficial uses that may be 12 diminished or degraded by the operation, the board may 13 modify the financial assurance requirements of that permit. 14 (7) The permittee may file a request with the 15 department for the release of all or part of the water 16 restoration and replacement financial assurance requirement. 17 Within 30 days after an application for financial assurance 18 release has been filed with the department, the permittee 19 20 shall:

(a) submit a copy of an advertisement notice placed at
least once a week for 4 consecutive weeks in a newspaper of
general circulation in the locality of the mining operation.
The notice must contain a notification of the precise
location of the water protection area, the permit and date

approved, the amount of financial assurance filed and, if applicable, the portion sought to be released, the type and appropriate dates of water restoration or replacement and beneficial uses restoration work performed, and a description of the results achieved as they relate to the permittee's approved water protection plan.

7 (b) mail a copy of the advertisement to water users in
8 the water protection area, as identified in the water
9 protection plan; and

10 (c) submit to the department a copy of the material the 11 permittee has sent to water users.

12 (8) The department may not release a permittee from the 13 water restoration and replacement financial assurance 14 requirement and release funds or terminate the funding 15 mechanisms the permittee relied upon to fulfill the 16 financial assurance requirement:

17 (a) for a minimum of 10 years after the release of the
18 performance bond as provided in 82-4-232;

19 (b) until the department determines that the quality 20 and quantity of water resources in the water protection area 21 have been permanently restored or replaced and that 22 beneficial uses in the water protection area are continuing 23 at no greater cost to water users than under conditions that 24 prevailed prior to the commencement of the permitted 25 operations; and

-33-

-34-

1 (c) until the department holds a public hearing in the 2 locality of the permitted operation if a hearing is 3 requested by a resident of this state or any person having an interest that may be adversely affected by the 4 5 permittee's request for release of all or a portion of the financial assurance requirement. The department 6 may 7 administer oaths, subpoena witnesses or written or printed materials, compel the attendance of witnesses or 8 the 9 production of materials, and take evidence. The department 10 shall:

11 (i) hold a hearing within 30 days of receiving a 12 request for a hearing;

13 (ii) advertise the date, time, and location of the 14 public hearing in a newspaper of general circulation and in 15 the county newspapers in the locality of the permitted 16 operation for 2 consecutive weeks;

17 (iii) make all information in the department's 18 possession that is relevant to the decision on whether to 19 release a permittee from the financial assurance requirement 20 readily available to interested persons beginning no later 21 than the date that notice of the public hearing is 22 distributed;

(iv) conduct a site inspection of the land affected and
of the work the permittee has done to replace or restore
water resources and to restore beneficial uses, as

applicable, and other operations carried on by the permittee
 in the general vicinity of the area where release of
 financial assurance has been requested; and

4 (v) keep a verbatim record of the hearing required by
5 this section and make a transcript available on the motion
6 of any party or by order of the department.

7 (9) A person may submit to the department information 8 relevant to the department's decision to release an operator 9 from all or a part of the financial assurance requirement 10 for a period of 30 days after the date of the public 11 hearing.

(10) Within 60 days after the public hearing is held,
the department shall notify the permittee in writing of its
decision to release or not to release all or part of the
water restoration and replacement financial assurance.

16 (11) A person may request the department to reconsider 17 its decision to release the permittee from all or part of 18 the financial assurance requirement, based upon information 19 the person submits to show that the permittee has not 20 restored or replaced the hydrologic balance, the quantity or 21 quality of water resources, or both or has not restored 22 beneficial uses in the water protection area at no greater 23 cost to water users than under the conditions that prevailed 24 prior to the commencement of the permitted operations. 25 Without prejudice to the rights of the persons who request

-35-

-36-

LC 1897/01

1 the department to reconsider its decision or the permittee 2 or the responsibilities of the department pursuant to this 3 section, the department may establish an informal conference resolve the matters raised in a request for 4 to reconsideration. The department's response to a request to 5 6 reconsider its decision to release a permittee from all or part of the financial assurance requirement is the final 7 8 agency decision.

9

Section 9. Section 82-4-225, MCA, is amended to read:

10 "82-4-225. Application for increase or reduction in permit area. The department may increase or reduce the area 11 12 of land affected by an operation under a permit on application by an operator, but an increase may not extend 13 the period for which an original permit was issued. An 14 15 operator may, at any time, apply to the department for an amendment of the permit so as to increase or reduce the 16 17 acreage affected by it. The operator shall file an application and map in the same form and with the same 18 content as required for an original application under this 19 part and shall pay an application fee of \$50 and shall file 20 21 with the department a supplemental bond in the amount to be 22 determined under 82-4-223 for each acre or fraction of an acre of the increase approved. If the application is for an 23 increase in the permitted area, the operator shall pay a 24 supplemental water resources assessment fee not to exceed 25

1	the actual amount of contractor and employee expenses of the
2	department that are necessary to provide for timely and
3	adequate review of the water protection plan. The operator
4	shall also file with the department supplemental water
5	restoration and replacement financial assurance in an amount
6	to be determined pursuant to [section 8] for the additional
7	permitted area. All procedures of this part pertaining to
8	original applications apply to applications for the increase
9	of the area of land affected, except for incidental boundary
10	revisions. If the department approves a reduction in the
11	acreage covered by the original or supplemental permit, it
12	shall release the bond for each acre reduced, but in no case
13	shall the bond be reduced below \$10,000, except as provided
14	in 82-4-223."
15	Section 10. Section 82-4-227, MCA, is amended to read:
16	<b>82-4-227. Refusal of permit.</b> (1) <u>(a)</u> An application
17	for a prospecting, strip-mining, or underground-mining
18	permit or major revision shall may not be approved by the
19	department unless, on the basis of the information set forth
20	in the application, an on-site inspection, and an evaluation
21	of the operation by the department, the applicant has
22	affirmatively demonstrated that:

23 (i) the requirements of this part and rules will be 24 observed;

25 (ii) and--that the proposed method of operation,

-37-

-38-

.

1 backfilling, grading, subsidence stabilization, water 2 control, highwall reduction, topsoiling, revegetation, or 3 reclamation of the affected area can be carried out 4 consistently with the purpose of this part; and

5 (iii) water resources and beneficial uses in the water 6 protection area will be protected and, if necessary, 7 restored or replaced consistent with the purpose of this 8 part at no greater cost to water users than under conditions 9 that existed prior to the commencement of the proposed 10 operation.

(b) The applicant for a permit or major revision has
the burden of establishing that his application is in
compliance with this part and the rules adopted under it.

14 (2) The department shall not approve the application for a prospecting, strip-mining, or underground-mining 15 16 permit where the area of land described in the application includes land having special, exceptional, critical, or 17 18 unique characteristics or that mining or prospecting on that 19 area would adversely affect the use, enjoyment, or fundamental character of neighboring land having special, 20 21 exceptional, critical, or unique characteristics. For the purposes of this part, land is defined as having such 22 23 characteristics if it possesses special, exceptional, 24 critical, or unique:

25 (a) biological productivity, the loss of which would

1 jeopardize certain species of wildlife or domestic stock;

(b) ecological fragility, in the sense that the land,
once adversely affected, could not return to its former
ecological role in the reasonable foreseeable future;

5 (c) ecological importance, in the sense that the 6 particular land has such a strong influence on the total 7 ecosystem of which it is a part that even temporary effects 8 felt by it could precipitate a system-wide reaction of 9 unpredictable scope or dimensions; or

(d) scenic, historic, archaeologic, topographic,
geologic, ethnologic, scientific, cultural, or recreational
significance. (In applying this subsection, particular
attention should be paid to the inadequate preservation
previously accorded Plains Indian history and culture.)

15 (3) The department may not approve an application for a
16 strip- or underground-coal-mining permit or major revision
17 unless the application affirmatively demonstrates that:

18 (a) the assessment of the probable cumulative impact of 19 all anticipated mining in the area on the hydrologic balance 20 has been made by the department and the proposed operation 21 thereof has been designed to prevent material damage to the 22 hydrologic balance and to the quantity and quality of water 23 resources outside the permit area, except as provided in 24 subsection (3)(b); and

25 (b) the proposed strip- or underground-coal-mining

-39-

-40-

l operation would not:

2 (i) interrupt, discontinue, or preclude farming on alluvial valley floors that are irrigated or naturally 3 subirrigated, excluding undeveloped rangelands that are not 4 5 significant to farming on alluvial valley floors and those lands as to which the regulatory authority finds that if the б 7 farming that will be interrupted, discontinued, or precluded 8 is of such small acreage as to be of negligible impact on 9 the farm's agricultural production; or

10 (ii) materially damage the quantity or quality of water 11 in surface water or underground water systems that supply 12 these valley floors in subsection (3)(b)(i).

(4) Subsection (3)(b) does not affect those strip- or 13 underground-coal-mining operations that in the year 14 preceding the enactment of Public Law 95-87 produced coal in 15 commercial quantities and were located within or adjacent to 16 17 alluvial valley floors or had obtained specific permit by the department to conduct strip- or 18 approval underground-coal-mining operations within alluvial valley 19 floors. If coal deposits are precluded from being mined 20 under this subsection, the commissioner shall certify to the 21 secretary of interior that the mineral owner or lessee may 22 23 be eligible for participation in coal exchange programs pursuant to section 510(5) of Public Law 95-87. 24

25 (5) If the area proposed to be mined contains prime

farmland, the department may not grant a permit to mine coal ı 2 on the prime farmland unless it finds in writing that the 3 applicant has the technological capability to restore the mined area, within a reasonable time, to equivalent or 4 higher levels of yield as nonmined prime farmland in the 5 surrounding area under equivalent levels of management and б 7 can meet the soil reconstruction standards of 82-4-232(3). Nothing in this subsection applies to any permit issued 8 prior to August 3, 1977, or to any revisions or renewals 9 10 thereof, or to any existing strip- or underground-mining 11 operations for which a permit was issued prior to August 3, 12 1977.

13 (6) If the department finds that the overburden on any part of the area of land described in the application for a 14 15 prospecting, strip-mining, or underground-mining permit is 16 such that experience in the state with a similar type of 17 operation upon land with similar overburden shows that 18 substantial deposition of sediment in streambeds, 19 subsidence, landslides, or water pollution cannot feasibly 20 be prevented, the department shall delete that part of the 21 land described in the application upon which the overburden 22 exists. The burden is on the applicant to demonstrate that 23 any area should not be deleted under this subsection.

(7) If the department finds that the operation willconstitute a hazard to a dwelling house, public building,

LC 1897/01

1 school, church, cemetery, commercial or institutional 2 building, public road, stream, lake, or other public property, the department shall delete those areas from the 3 prospecting, strip-mining, or underground-mining permit 4 5 application before it can be approved. In no case may strip- or underground-coal-mining be allowed within 300 feet 6 7 of any occupied dwelling, unless waived by the owner, nor within 300 feet of any public building, school, church, 8 9 community, or institutional building, or public park; nor 10 within 100 feet of a cemetery; nor within 100 feet of the outside right-of-way line of any public road, except where 11 12 mine access roads or haulage roads join such right-of-way 13 line. The department may permit such roads to be relocated or the area affected to lie within 100 feet of the road if, 14 after public notice and opportunity for public hearing in 15 16 the locality, a written finding is made that the interests 17 of the public and the landowners affected will be protected. (8) No strip- or underground-mining may be conducted 18 19 within 500 feet of active or abandoned underground mines in 20 order to prevent breakthroughs and to protect health or 21 safety of miners. The department shall permit an operator to 22 mine near, through, or partially through an abandoned 23 underground mine or closer to an active underground mine if: 24 (a) the nature, timing, and sequencing of specific 25 strip-mine activities and specific underground-mine

activities are jointly approved by the department and the
 regulatory authority concerned with the health and safety of
 underground miners; and

4 (b) such operations will result in improved resource
5 recovery, abatement of water pollution, or elimination of
6 hazards to the health and safety of the public.

7 (9) The department may not approve an application for a 8 strip- or underground-coal-mining operation if the area 9 proposed to be mined is included within an area designated 10 unsuitable for strip or underground coal mining or within an 11 area under review for this designation under an administrative proceeding, unless in such an area as to 12 13 which an administrative proceeding has commenced pursuant to 14 this part, the operator making the permit application 15 demonstrates that prior to January 1, 1977, he made 16 substantial legal and financial commitments in relation to 17 the operation for which he is applying for a permit.

18 (10) No permit or major permit revision for a strip- or 19 underground-coal-mining operation may be issued unless the 20 applicant has affirmatively demonstrated by its coal 21 conservation plan that no failure to conserve coal will 22 occur. The department may require the applicant to submit 23 any information it considers necessary for review of the 24 coal conservation plan.

(11) Whenever information available to the department

25

-43-

LC 1897/01

-44-

indicates that any strip-or underground-coal-mining 1 operation owned or controlled by the applicant is currently 2 3 in violation of Public Law 95-87, as amended, or any state 4 law required by Public Law 95-87, as amended, or any law, 5 rule, or regulation of the United States or of any 6 department or agency in the United States pertaining to air 7 or water environmental protection, the department shall not 8 issue a strip- or underground-coal-mining permit or major 9 revision until the applicant submits proof that the 10 violation has been corrected or is in the process of being corrected to the satisfaction of the administering agency. 11

12 (12) The department may not issue a strip- or underground-coal-mining permit or major revision to any 13 14 applicant which it finds, after an opportunity for hearing, owns or controls any strip- or underground-coal-mining 15 16 operation which has demonstrated a pattern of willful violations of Public Law 95-87, as amended, or any state law 17 required by Public Law 95-87, as amended, of such a nature 18 19 and duration and with such resulting irreparable damage to the environment to indicate an intent not to comply with the 20 21 provisions of this part.

(13) Subject to valid existing rights, no strip- or
underground-coal-mining operations except those which
existed as of August 3, 1977, may be conducted on private
lands within the boundaries of units of the national park

system, the national wildlife refuge systems, the national
 wilderness preservation system, the wild and scenic rivers
 system, including study rivers designated under section 5(a)
 of the Wild and Scenic Rivers Act, or national recreation
 areas designated by act of congress."

6 Section 11. Section 82-4-231, MCA, is amended to read: 7 "82-4-231. Submission of and action on reclamation plan 8 -- water protection plan. (1) As rapidly, completely, and 9 effectively as the most modern technology and the most 10 advanced state of the art will allow, each operator granted 11 a permit under this part shall reclaim and revegetate the 12 land affected by his operation, except that underground 13 tunnels, shafts, or other subsurface excavations need not be 14 revegetated. The operator shall restore or replace water 15 resources and restore beneficial uses adversely affected by 16 his operation. Under the provisions of this part and rules 17 adopted by the board, an operator shall prepare and carry 18 out a method of operation, plan of grading, backfilling, 19 highwall reduction, subsidence stabilization, water control, 20 topsoiling, and a reclamation plan for the area of land, and 21 a water protection plan for the water resources and 22 beneficial uses affected by his operation. In developing a 23 method of operation and plans of backfilling, subsidence 24 stabilization, water control, grading, highwall reduction, 25 topsoiling, and reclamation, and water protection, all

-46-

measures shall be taken to eliminate damages to landowners and members of the public, their real and personal property, public roads, streams water resources, and all other public property from soil erosion, subsidence, landslides, water pollution, water supply disruption, and hazards dangerous to life and property.

7 (2) The reclamation plan shall set forth in detail the 8 manner in which the applicant intends to comply with this 9 section and 82-4-232 through 82-4-234, as amended, and the 10 steps to be taken to comply with applicable air and water 11 quality laws and rules and any applicable health and safety 12 standards.

13 (3) The application for permit or major revision of a 14 permit, which shall contain the reclamation plan and the water protection plan, shall be submitted to the department. 15 16 (4) The department shall determine whether the 17 application is administratively complete. An application is 18 administratively complete if it contains information addressing each application requirement in 82-4-222 and the 19 20 rules implementing that section and all information necessary to initiate processing and public review. The 21 department shall notify the applicant in writing of its 22 23 determination no later than 90 days after submittal of the application. If the department determines that the 24 application is not administratively complete, it shall 25

specify in the notice those items which the application must
 address. The application shall be presumed administratively
 complete as to those requirements not specified in the
 notice.

5 (5) If the department determines that an environmental 6 impact statement on the application is required, it shall 7 notify the applicant in writing at the same time it gives 8 the applicant notice pursuant to subsection (4).

9 (6) After the applicant receives notice that the 10 application is administratively complete, he shall publish 11 notice of filing of the application once a week for 4 12 consecutive weeks in a newspaper of general circulation in 13 the locality of the proposed operation. The department shall 14 notify various local governmental bodies, planning agencies, 15 sewage and water treatment authorities, and water companies 16 in the locality in which the proposed mining will take place 17 of the application and provide a reasonable time for them to 18 submit written comments. Any person having an interest which 19 is or may be adversely affected or the officer or head of 20 any federal, state, or local governmental agency or 21 authority shall have the right to file written objections to the proposed initial or revised application for permit or 22 23 major revision within 30 days of the applicant's published 24 notice. If written objections are filed and an objector 25 requests an informal conference, the department shall hold

-47-

-48-

LC 1897/01

an informal conference in the locality of the proposed 1 2 operation within 30 days of receipt of the request. The department shall notify the applicant and all parties to the 3 4 informal conference of its decision and the reasons therefor within 60 days of the informal conference. The department 5 6 may arrange with the applicant upon request by any party to 7 the administrative proceeding for access to the proposed 8 mining area for the purpose of gathering information 9 relevant to the proceeding.

10 (7) The filing of written objections or a request for 11 an informal conference shall not preclude the department 12 from proceeding with its review of the application as 13 specified in subsection (8).

14 (8) (a) The department shall review each 15 administratively complete application and determine the acceptability of the application. During the review, the 16 17 department may propose modifications to the application or 18 delete areas from the application in accordance with the requirements of 82-4-227. A complete application is 19 20 considered acceptable when the application is in compliance 21 with all of the applicable requirements of this part and the 22 regulatory program pursuant to this part.

(b) If the applicant significantly modifies the
application after the application has been determined
administratively complete in accordance with subsection (4),

the department shall under this section either deny the
 application or conduct a new review, including an
 administrative completeness determination, public notice,
 and objection period.

5 (c) If an environmental impact statement is determined 6 to be necessary prior to making a permit decision, the 7 department shall complete and publish the final 8 environmental impact statement within 365 days of the date 9 of notice provided pursuant to subsection (5).

(d) Within 120 days after it determines that an 10 application is administratively complete, the department 11 shall notify the applicant in writing whether the 12 13 application is or is not acceptable. If the application is not acceptable, the department shall set forth the reasons 14 why it is not acceptable, and it may propose modifications, 15 delete areas, or reject the entire application. All items 16 not specified as unacceptable in the department's 17 notification are presumed to be acceptable. If the applicant 18 19 revises the application in response to a notice of 20 unacceptability, the department shall review the revised application and notify the applicant in writing within 120 21 days of the date of receipt whether the revised application 22 is acceptable. If the revision constitutes a significant 23 modification under subsection (8)(b), the department shall 24 25 conduct a new review, beginning with an administrative

LC 1897/01

-50-

-49-

1 completeness	determination.
----------------	----------------

2 (e) When the application is determined to be 3 acceptable, the department shall publish notice of its 4 determination once a week for 2 consecutive weeks in a 5 newspaper of general circulation in the locality of the б proposed operation. Any person having an interest that is or 7 may be adversely affected may file a written objection to 8 the determination within 10 days of the department's last 9 published notice. If a written objection is filed and an 10 objector requests an informal conference, the department 11 shall hold an informal conference in the locality of the 12 proposed operation within 20 days of receipt of the request. 13 The department shall notify the applicant and all parties to 14 the informal conference of its decision and the reasons 15 therefor within 10 days of the informal conference.

#### (f) The department shall:

16

17 (i) hold a public information hearing prior to issuing 18 its decision to grant or deny a strip-mining or 13 underground-mining reclamation permit or major revision application for the purpose of obtaining public comment on 20 21 the adequacy of the water protection plan and the water 22 restoration and replacement financial assurance to 23 accomplish the purposes of this part if a hearing is 24 requested by a resident of this state. The department may 25 hold one hearing to satisfy the requirements of this

1	subsection and the requirements of and rules adopted under
2	Title 75, chapter 1, parts 1 and 2.
3	(ii) no less than 30 days prior to the hearing required
4	by subsection (8)(f)(i), publish notice of the hearing in
5	newspapers of general circulation in the area to be affected
6	by the proposed mining operation and in the county
7	newspapers of the county or counties that would be affected;
8	(iii) mail written notices of the hearing to water users
9	in the water protection area, as identified in the water
10	protection plan;
11	(iv) ensure that the water protection plan, the
12	department's assessment of the water protection plan, and
13	information supporting the department's determination of the
14	amount of the water restoration and replacement financial
15	assurance are readily available for public review at the
16	time the department gives notice of the hearing provided for
17	in this subsection.
18	(g) The department shall prepare written findings
19	granting or denying the permit or major revision application
20	in whole or in part no later than 45 days from the date the
21	application is determined acceptable or from the publication
22	of the final environmental impact statement, whichever
23	occurs later. However, if lands subject to the federal lands
24	program are included in the application for permit or major
25	revision, the department shall prepare and submit written

-52-

findings to the federal regulatory authority. If the department's decision is to grant the permit, the department shall issue the permit on the date of its written finding or, if any federal concurrence is necessary, on the date when such concurrence is obtained. If the application is denied, specific reasons for the denial must be set forth in the written notification to the applicant.

8 (g)(h) If the department fails to act within the times
9 specified in this subsection (8), it shall immediately
10 notify the board in writing of its failure to comply and the
11 reasons for the failure to comply.

(9) The applicant, a landowner, or any person with an 12 interest that is or may be adversely affected by the 13 department's permit decision may within 30 days of that 14 15 decision submit a written notice requesting a hearing by the board. The notice must contain the grounds upon which the 16 requester contends that the decision is in error. The 17 hearing shall be held within 30 days of the request. For 18 purposes of a hearing, the board may order site inspections 19 of the area pertinent to the application. The board shall 20 21 within 20 days of the hearing notify the person who requested the hearing, by certified mail, and all other 22 persons, by regular mail, of the findings and decisions. No 23 person who presided at the informal conference may either 24 preside at the hearing or participate in the decision 25

1 thereon.

(10) In addition to the method of operation, grading,
backfilling, subsidence stabilization, water control,
highwall reduction, topsoiling, and reclamation requirements
of this part and rules adopted under this part, the
operator, consistent with the directives of subsection (1)
of this section, shall:

8 (a) bury under adequate fill all toxic materials,
9 shale, mineral, or any other material determined by the
10 department to be acid producing, toxic, undesirable, or
11 creating a hazard;

12 (b) as directed by rules seal off tunnels, shafts, or 13 other openings or any breakthrough of water creating a 14 hazard;

15 (c) impound, drain, or treat all runoff or underground 16 mine waters so as to reduce soil erosion, damage to grazing 17 and agricultural lands, and pollution of surface and 18 subsurface waters;

19 (d) remove or bury all metal, lumber, and other refuse 20 resulting from the operation;

(e) use explosives in connection with the operation
only in accordance with department regulations designed to
minimize noise, damage to adjacent lands, and water
pollution and ensure public safety and for other purposes;

25 (f) adopt measures to prevent land subsidence unless

<u> −53−</u>

1 the board approves a plan for inducing subsidence into an 2 abandoned operation in a predictable and controlled manner 3 with measures for grading, topsoiling, and revegetating the subsided land surface. In order for a controlled subsidence 4 5 plan to be approved, the applicant must show that subsidence 6 will not cause a direct or indirect hazard to any public or 7 private buildings, roads, facilities, or use areas, 8 constitute a hazard to human life or health, or constitute a 9 hazard to domestic livestock or to a viable agricultural 10 operation, or violate any other restrictions the board may consider necessary. 11

12 (g) stockpile and protect from erosion all mining and 13 processing wastes until these wastes can be disposed of 14 according to the provisions of this part;

15 (h) deposit as much stockpiled waste material as 16 possible back into the mine voids upon abandonment in such 17 manner as to prevent or minimize land subsidence. The 13 remaining waste material shall be disposed of as provided by 19 this part and the rules of the board.

(i) seal all portals, entryways, drifts, shafts, or
other openings between the surface and underground mine
workings when no longer needed;

(j) to the extent possible using the best technology
currently available, minimize disturbances and adverse
impacts of the operation on fish, wildlife, and related

environmental values and achieve enhancement of such
 resources where practicable;

3 (k) minimize the disturbances to the prevailing
4 hydrologic balance at the mine site and in associated
5 offsite areas and to the quality and quantity of water in
6 surface water and ground water systems both during and after
7 strip- or underground-coal-mining operations and during
8 reclamation by:

9 (i) avoiding acid or other toxic mine drainage by such10 measures as, but not limited to:

11 (A) preventing or removing water from contact with 12 toxic-producing deposits;

13 (B) treating drainage to reduce toxic content which 14 adversely affects downstream water upon being released to 15 water courses;

16 (C) casing, sealing, or otherwise managing boreholes,
17 shafts, and wells and keeping acid or other toxic drainage
18 from entering ground and surface waters;

19 (ii) (A) conducting stripor underground-mining 20 operations so as to prevent, to the extent possible using 21 the best technology currently available, additional 22 contributions of suspended solids to streamflow or runoff 23 outside the permit area but in no event shall contributions 24 be in excess of requirements set by applicable state or 25 federal law;

-55-

-56-

1

2

1 (B) constructing any siltation structures pursuant to 2 (ii)(A) of this subsection prior to commencement of strip-3 or underground-mining operations, such structures to be 4 certified by a qualified registered engineer to be 5 constructed as designed and as approved in the reclamation 6 plan;

7 (iii) cleaning out and removing temporary or large 8 settling ponds or other siltation structures from drainways 9 after disturbed areas are revegetated and stabilized and 10 depositing the silt and debris at a site and in a manner 11 approved by the department;

12 (iv) restoring recharge capacity of the mined area to13 approximate premining conditions;

14 (v) avoiding channel deepening or enlargement in
15 operations requiring the discharge of water from mines;

16 (vi) preserving throughout the mining and reclamation
17 process the essential hydrologic functions of alluvial
18 valley floors in the arid and semiarid areas of the country;
19 and

20 (vii) such other actions as the department may 21 prescribe;

(1) conduct strip- or underground-mine operations in
 accordance with the approved coal conservation plan;

24 (m) stabilize and protect all surface areas, including25 spoil piles, to effectively control air pollution;

where the department determines that the resulting 3 4 impoundment of water in such auger holes may create a hazard 5 to the environment or the public health and safety; 6 (o) develop contingency plans to prevent sustained 7 combustion: я (p) refrain from construction of roads or other access 9 ways up a streambed or drainage channel or in such proximity 10 to such channel so as to seriously alter the normal flow of 11 water: 12 (q) meet such other criteria as are necessary to achieve reclamation in accordance with the purposes of this 13 14 part, taking into consideration the physical, 15 climatological, and other characteristics of the site; 16 (r) with regard to underground mines, eliminate fire 17 hazards and otherwise eliminate conditions which constitute

(n) seal all auger holes with an impervious

noncombustible material in order to prevent drainage except

18 a hazard to health and safety of the public;

(s) locate openings for all new drift mines working
acid-producing or iron-producing coal seams in such a manner
as to prevent a gravity discharge of water from the mine.

(11) An operator may not throw, dump, pile, or permit
the dumping, piling, or throwing or otherwise placing any
overburden, stones, rocks, mineral, earth, soil, dirt,
debris, trees, wood, logs, or any other materials or

-58-

LC 1897/01

and

-57-

1 substances of any kind or nature beyond or outside of the 2 area of land which is under permit and for which a bond has 3 been posted under 82-4-223, as amended, or place the materials described in this section in such a way that 4 5 normal erosion or slides brought about by natural physical causes will permit the materials to go beyond or outside of б that area of land. An operator shall conduct the strip- or 7 8 underground-mining operation in such a manner as to protect 9 areas outside the permit area."

10 Section 12. Section 82-4-237, MCA, is amended to read: "82-4-237. Operator to file annual reports. (1) An 11 operator shall file an annual report with the department 11 within 30 days of the anniversary date of each permit. In 13 lieu of an annual report for each permit, the department may 14 allow the operator to file an annual report for each 15 operation on a date determined by the department. Included 15 within an annual report shall be: 17

18 (a) the name and address of the operator and permit19 number or numbers;

(b) a report in such detail as the department shall require, supplemented with maps, cross sections, or other material indicating the extent to which mining operations have been carried out, the progress of <u>implementation of the</u> water protection plan, and the progress of all reclamation work, including the type of planting or seeding, mixture and LC 1897/01

1 amount of seed, date of planting or seeding, and area of 2 land planted, the extent to which expectations and 3 predictions made in the original application have been 4 fulfilled and any deviation therefrom, and the number of 5 acres affected; and 6 (c) a revised schedule or timetable of operations, and

reclamation, protection, restoration or replacement of water
resources, and restoration of beneficial uses and an
estimate of the number of acres to be affected during the
next 1-year period.

11 (2) Upon receipt of the annual report, the department 12 may make further inquiry and request further information 13 and, if it does so, shall allow a reasonable opportunity for 14 the operator to respond.

15 (3) When problem situations are revealed by review of 16 new information or as a result of field inspections, the 17 department may order such changes in the mining and 18 reclamation plans and the water protection plan as are 19 necessary to insure compliance with this part."

20 Section 13. Section 82-4-238, MCA, is amended to read: 21 "82-4-238. Successor operator. Where one operator 22 succeeds another at an uncompleted operation, either by 23 sale, assignment, lease, or otherwise, the department may 24 release the first operator from all liability under this 25 part as to that particular operation if both operators have

-60-

1

2

20

been issued a permit and have otherwise complied with the requirements of this part, and the successor operator assumes, as part of his obligation under this part, all liability for the reclamation of the area of land <u>and the</u> <u>restoration or replacement of water resources and</u> <u>restoration of beneficial uses</u> affected by the former operator."

8 Section 14. Section 82-4-239, MCA, is amended to read: 9 "82-4-239. Reclamation and restoration or replacement 10 of water resources and beneficial uses by board. (1) The 11 board may have reclamation, restoration or replacement of 12 water resources, and restoration of beneficial uses work by its own employees or by employees of other 13 done 14 governmental agencies, soil conservation districts, or 15 through contracts with qualified persons. The board may 16 construct, operate, and maintain plants for the control and 17 treatment of water pollution resulting from mine drainage.

18 (2) Any funds or any public works programs available to 19 the board shall be used and expended to reclaim and 20 rehabilitate lands that have been subjected to strip mining 21 or underground mining and to restore or replace water 22 resources and restore beneficial uses that have been 23 adversely affected by mining operations that have not been 24 reclaimed, and rehabilitated, or restored or replaced in 25 accordance with the standards of this part. The board shall cooperate with federal, state, and private agencies to engage in cooperative projects under this section.

3 (3) Agents, employees, or contractors of the department may enter upon any land for the purpose of conducting 4 5 studies or exploratory work to determine whether such land 6 has been strip- or underground-mined and not reclaimed and 7 rehabilitated and whether water resources and beneficial 8 uses have been restored or replaced in accordance with the 9 requirements of this part and to determine the feasibility 10 of restoration, reclamation, abatement, control, or prevention of any adverse effects of past coal-mining 11 practices, or replacement of water resources. Upon request 12 of the commissioner, the attorney general shall bring an 13 14 injunctive action to restrain any interference with the 15 exercise of the right to enter and inspect granted in this 16 subsection.

17 (4) If the department makes a finding of fact that:

18 (a) land, or water resources, or beneficial uses have
19 been adversely affected by past coal-mining practices; and

(b) the adverse effects are at a stage where in the

21 public interest action to restore, reclaim, abate, control,

22 replace, or prevent should be taken; and

(c) the owners of the land or water resources where
entry must be made to restore, reclaim, abate, control, er
prevent the adverse effects of past coal-mining practices,

-61-

LC 1897/01

-62-

1 <u>or replace water resources</u> are not known or readily 2 available or the owners will not give permission for the 3 department or its agents, employees, or contractors to enter 4 upon such property to restore, reclaim, abate, control, er 5 prevent the adverse effects of past coal-mining practices, 6 or replace water resources;

7 then agents, employees, or contractors of the 8 department, after giving notice by mail to the owner, if 9 known, and any purchaser under contract for deed, if known, 10 or, if neither is known, by posting notice upon the premises and advertising in a newspaper of general circulation in the 11 12 county in which the land lies, may enter upon property 13 adversely affected by past coal-mining practices and any 14 other property necessary for access to such mineral property to do all things necessary or expedient to restore, reclaim, 15 abate, control, or prevent the adverse effects of past 16 coal-mining practices, or replace water resources. This act 17 is not an act of condemnation of property or of trespass but 18 19 rather an exercise of the power granted by sections 1 and 2, 20 Article IX of the Montana constitution.

(5) (a) Within 6 months after the completion of
projects to restore, reclaim, abate, control, or prevent
adverse effects of past coal-mining practices, or replace
water resources on privately owned land, the department
shall itemize the money so expended and may file a statement

1 thereof in the office of the clerk and recorder of the 2 county in which the land lies, together with a notarized 3 appraisal by an independent appraiser of the value of the 4 land before the restoration, reclamation, abatement, control, or prevention of adverse effects of 5 past 6 coal-mining practices, or replacement of water resources if 7 the money so expended shall result in a significant increase 8 in property value. Such statement constitutes a lien upon 9 the land. The lien may not exceed the amount determined by 10 the appraisal to be the increase in the market value of the 11 land as a result of the restoration, reclamation, abatement, 12 control, or prevention of the adverse effects of past 13 coal-mining practices, or replacement of water resources. No 14 lien may be filed against the property of any person, in 15 accordance with this subsection, who owned the surface prior 16 to May 2, 1977, and who neither consented to nor 17 participated in nor exercised control over the mining 18 operation which necessitated the reclamation, restoration or 19 replacement of water resources, or restoration of beneficial 20 uses performed under this part.

(b) The landowner may petition within 60 days of the filing of the lien to determine the increase in the market value of the land as a result of the restoration, reclamation, abatement, control, or prevention of the adverse effects of past coal-mining practices, or

-63-

LC 1897/01

-64-

replacement of water resources. The amount reported to be the increase in value of the premises constitutes the amount of the lien and shall be recorded with the statement herein provided. Any party aggrieved by the decision may appeal as provided by law.

6 (c) The lien provided in this section shall be recorded 7 at the office of the county clerk and recorder. The 8 statement constitutes a lien upon the land as of the date of 9 the expenditure of the money and has priority as a lien 10 second only to the lien of real estate taxes imposed upon 11 the land.

12 (6) The board may acquire the necessary property by 13 gift or purchase or, if the property cannot be acquired by 14 gift or purchase at a reasonable cost, proceedings may be 15 instituted in the manner provided in Title 70, chapter 30, 16 against all nonaccepting landholders if:

17 (a) the property is necessary for successful
18 reclamation, restoration or replacement of water resources,
19 or restoration of beneficial uses;

(b) the acquired land after restoration, reclamation,
abatement, control, or prevention of the adverse effects of
past coal-mining practices, or replacement of water
resources will serve recreation and historic purposes or
conservation and reclamation purposes or provide open space
benefits: and

1 (c) permanent facilities such as treatment plants or 2 relocated stream channels will be constructed on the land 3 for the restoration, reclamation, abatement, control, or prevention of the adverse effects of past strip- or 4 underground-coal-mining practices, or replacement of water 5 б resources; or acquisition of coal refuse disposal sites and 7 all coal refuse thereon will serve the purposes of this part 8 in that public ownership is desirable to meet emergency 9 situations and prevent recurrences of the adverse effects of 10 past coal-mining practices."

11 Section 15. Section 82-4-240, MCA, is amended to read: 12 \*82-4-240. Reclamation of lands after bond forfeited --13 restoration or replacement of water resources after 14 financial assurance forfeited. In keeping with the 15 provisions of this part, the board may reclaim any affected 16 lands with respect to which a bond has been forfeited and 17 may restore or replace any affected water resources and 18 restore any affected beneficial uses with respect to which 19 water restoration and replacement financial assurance has 20 been forfeited." Section 16. Section 82-4-241, MCA, is amended to read: 21 22 "82-4-241. Receipts paid into general fund. Except for 23 bond and water restoration and replacement financial 24 assurance forfeiture moneys, all fees, penalties, and other

25 moneys available or paid to the department under the

-65-

# -#6-

1 provisions of this part shall be placed in the state 2 treasury and credited to the general fund."

3 Section 17. Section 82-4-242, MCA, is amended to read:
4 "82-4-242. Funds received by board. The board may
5 receive any federal funds, state funds, or any other funds
6 for the reclamation of land, the restoration and replacement
7 of water resources, and restoration of beneficial uses
8 affected by strip mining or underground mining."

NEW SECTION. Section 18. Rights and obligations of 9 10 permittees and water users. (1) Following completion or 11 abandonment of permitted operations and completion of reclamation, the permittee shall restore the hydrologic 12 balance and the quality of water resources, replace the 13 quantity of water resources, and restore beneficial uses in 14 the water protection area to the approximate conditions that 15 prevailed prior to the commencement of the permitted 16 17 operations at no greater cost to water users, except that a permittee is not required to restore or replace the quantity 18 of a water resource solely to provide for the continuance of 19 a beneficial use if the permittee holds a water right that 20 is senior to that beneficial use and the permittee has 21 lawfully consumed or used only the water to which the 22 23 permittee is entitled.

24 (2) For purposes of enforcement of the water protection25 plan, the department shall presume that water resources and

beneficial uses in the water protection area have been 1 2 diminished or degraded by the permitted operation if the 3 number, location, quantity, rate of flow, quality, or 4 hydrologic characteristics of water resources in the water 5 protection area are diminished or degraded or if water users in the water protection area are incurring higher costs in 6 7 obtaining or maintaining water resources for beneficial uses 8 than under the conditions that existed prior to the 9 commencement of the permitted operations.

LC 1897/01

10 (3) A water user within the water protection area may 11 notify the permittee and the department by telephone, in 12 writing, or by both methods that a water resource or 13 beneficial use in the water protection area has been 14 diminished or degraded.

15 (4) The permittee shall restore or replace sufficient 16 water on a temporary basis to provide for the continuation 17 of a beneficial use within the water protection area that has been diminished or degraded until the water resource is 18 19 permanently restored or replaced or until the permittee 20 shows, pursuant to the requirements of subsection (9), that 21 the water resource, beneficial use, or both were not 22 diminished or damaged by the permitted operations. Temporary 23 restoration or replacement of a water resource must be 24 accomplished within the following timeframes after the water user has notified the permittee and the department as 25

-67-

-68-

provided in subsection (3):

4

2 (a) 24 hours for purposes of providing water for
3 livestock, domestic use, municipal use, or instream flow;

(b) 72 hours for irrigation; and

5 (c) 7 days for any other beneficial use.

6 (5) If the permittee fails to temporarily restore or 7 replace a water resource or restore a beneficial use or both 8 as provided in subsection (4), the department shall, with 9 the staff, equipment, and material under its control or by 10 contract with others, take necessary actions to restore or 11 replace the water resource, restore the beneficial use, or 12 both. The department shall keep a record of all necessary 13 expenses incurred in carrying out the work or activity 14 authorized by this subsection, including a reasonable charge 15 for the services performed by the state's personnel and the 16 state's equipment and materials used.

17 (6) The board shall by order notify the permittee and 18 his surety, if applicable, of actions taken to temporarily restore or replace a water resource, restore a beneficial 19 20 use, or both. The order must state the amount of necessary 21 expenses incurred by the department and a notice that the amount is due and payable to the department by the permittee 22 23 and by the surety, if applicable. If the amount specified in the order is not paid within 30 days after receipt of the 24 notice, the attorney general, upon request of the board, 25

1 shall bring an action on behalf of the state in district 2 court. The surety is liable to the state to the extent of 3 the surety's financial participation in a water restoration 4 and replacement financial assurance mechanism provided by 5 the permittee pursuant to [section 8]. The permittee is 6 liable for the remainder of the cost.

7 (7) Within 6 months of the date of notification by the 8 water user as provided in subsection (3), unless a different 9 time is negotiated with the water user or unless the 10 permittee shows, pursuant to the requirements of subsection 11 (9), that the water resource or beneficial use or both were 12 not diminished or degraded by the permittee's operations, 13 the permittee shall permanently restore or replace any 14 diminished or degraded water resource and shall permanently 15 restore any diminished or degraded beneficial use at the 16 same location where the water was beneficially used at no 17 greater cost to the water user than under conditions that 18 prevailed prior to the commencement of the permitted 19 operations.

(8) The permittee shall compensate water users for any
economic losses incurred by the diminishment or degradation
of a water resource, beneficial use, or both in the water
protection area that is not restored or replaced within the
time established pursuant to subsection (4).

25 (9) The permittee may request a hearing subject to the

LC 1897/01

-70-

provisions of the Montana Administrative Procedure Act and
 may provide evidence to show that the alleged diminishment
 or degradation of a water resource, beneficial use, or both
 was not caused by the permitted operations.

5 (a) The permittee has the burden of showing by clear 6 and convincing evidence that the permitted operations did 7 not cause the diminishment or degradation of the water 8 resource, beneficial use, or both.

9 (b) A record must be made of the hearing and of all10 evidence presented and testimony taken.

11 (c) Based upon the hearing record, the department shall 12 determine whether the water resource, beneficial use, or 13 both were diminished or degraded by the permitted 14 operations.

15 (d) Either the permittee or the water user may request 16 that the department reconsider its determination. The 17 department's response to a request to reconsider is the 18 final agency decision.

19 (e) If the department finds that the diminishment or 20 degradation of a water resource, beneficial use, or both was 21 not caused by a permitted operation under this part, the 22 department may order the water user to reimburse the 23 permittee for the costs the permittee incurred in 24 temporarily or permanently restoring or replacing the 25 diminished or degraded water resource or in restoring the beneficial use. If the department determines that the diminishment or degradation of a water resource, beneficial use, or both was caused by a permitted operation under this part, the permittee shall reimburse the water user for the costs the water user incurred to participate in the hearing provided for in this subsection.

7 NEW SECTION. Section 19. Rights of water users outside 8 a water protection area. (1) At any time after receipt of 9 the application for an operating permit, the department may expand water monitoring beyond the water protection area 10 11 boundaries proposed in the application. The applicant or permittee shall pay the costs of any additional monitoring 12 13 that the department determines is necessary to ensure 14 protection of water resources that may be adversely affected by the proposed or permitted operations. 15

(2) A water user who depends upon a water resource or 16 who has a beneficial use that is located outside the water 17 18 protection area boundaries proposed in the permit 19 application or the boundaries established by the board through permit review and issuance may request that the 20 21 department expand water monitoring beyond the water protection area boundaries to include that water resource, 22 beneficial use, or both. The water user must provide a 23 written statement of the reasons for the request, including 24 25 supporting information to explain why the water user

-71-

-72-

believes that the water resource, beneficial use, or both
 may be diminished or degraded by the proposed or permitted
 operations.

(3) The water user has the burden of showing by clear 4 and convincing evidence that water monitoring should be 5 expanded beyond the water protection area boundaries, except 6 7 that the permittee has the burden of showing that water monitoring should not be expanded if the water user 8 demonstrates that the water resource or beneficial use in 9 question has been diminished or degraded based upon a 10 comparison of the characteristics of the water resource or 11 beneficial use prior to and after the commencement of the 12 permitted operations. The water user is not required to show 13 that the permitted operations caused the diminishment or 14 degradation of the water resource or beneficial use. 15

16 (4) Either the water user or the permittee may request
17 that the department reconsider its decision on the water
18 user's request to expand water monitoring. The department's
19 response to a request to reconsider is the final agency
20 decision.

21 (5) Within 180 days after a decision to expand water 22 monitoring beyond the boundary of a water protection area, 23 the department shall decide whether to formally expand the 24 boundaries of the water protection area to include the water 25 resource, beneficial use, or both that were the subject of a water user's request pursuant to subsection (2), unless the
 water user agrees to an extension of time to allow
 additional monitoring to occur before the department makes
 its decision.

5 (6) Either the water user or the applicant or permittee 6 may request that the department reconsider its decision on whether to expand the boundary of a water protection area. 7 8 In instances where, pursuant to subsection (3), a water user 9 has demonstrated that a water resource, beneficial use, or 10 both have been diminished or degraded, the permittee has the 11 burden of showing by clear and convincing evidence that the 12 water protection area should not be expanded.

13 (7) A water user who depends upon a water resource or 14 who has a beneficial use that is included within the 15 expanded boundaries of a water protection area is entitled 16 to all of the rights and obligations of water users included 17 within the original boundaries of the water protection area.

18 Section 20. Section 82-4-251, MCA, is amended to read:

19 "82-4-251. Noncompliance -- suspension of permits. (1)
20 The commissioner or an authorized representative of the
21 department shall, if he determines on the basis of an
22 inspection that any condition or practices exist or that the
23 permittee is in violation of any requirement of this part or
24 any permit condition required by the part that creates an
25 imminent danger to the health or safety of the public or is

-73-

4

6

R

1 causing or can reasonably be expected to cause significant and imminent environmental harm to land, air, or water 2 3 resources, immediately order cessation of the operation or 4 the portion thereof relevant to the condition, practice, or 5 violation. The cessation order remains in effect until the 6 commissioner or his authorized representative determines 7 that the condition, practice, or violation has been abated 8 or until modified, vacated, or terminated by the 9 commissioner or his authorized representative pursuant to 10 subsection (5). If the commissioner or his authorized 11 representative finds that the ordered cessation of the 12 operation, or any portion thereof, will not completely abate 13 the imminent danger to the health or safety of the public or 14 the significant and imminent environmental harm to land, 15 air, or water resources, he shall in addition to the 16 cessation order impose affirmative obligations requiring 17 whatever steps the commissioner or his authorized 18 representative considers necessary to abate the imminent 19 danger or the significant environmental harm.

20 (2) When, on the basis of an inspection, the department 21 determines that any permittee is in violation of any 22 requirement of this part or any permit condition required by 23 this part which does not create an imminent danger to the health or safety of the public or cannot be reasonably 24 25 expected to cause significant and imminent environmental

1 harm to land, air, or water resources, the commissioner or 2 authorized representative shall issue a notice to the 3 permittee or his agent fixing a reasonable time, not exceeding 90 days, for the abatement of the violation and providing opportunity for public hearing. 5 If, upon expiration of the period of time as originally fixed or 7 subsequently extended, for good cause shown and upon the written finding of the commissioner or his authorized 9 representative, the commissioner or his authorized 10 representative finds that the violation has not been abated, he shall immediately order a cessation of the operation or 11 12 the portion thereof relevant to the violation. Such cessation order remains in effect until the commissioner or 13 his authorized representative determines that the violation 14 15 has been abated or until modified, vacated, or terminated by 16 the commissioner or his authorized representative pursuant 17 to subsection (5). In the order of cessation issued under 18 this subsection, the commissioner shall determine the steps 19 necessary to abate the violation in the most expeditious 20 manner possible and shall include the necessary measures in 21 the order.

LC 1897/01

22 (3) When, on the basis of an inspection, the 23 commissioner or his authorized representative determines 24 that a pattern of violations of any requirements of this part or any permit conditions required by this part exists 25

-75-

-76-

1

25

1 or has existed and if the commissioner or his authorized 2 representative also finds that such violations are caused by 3 the unwarranted failure of the permittee to comply with any requirements of this part or any permit conditions or that 4 5 such violations are willfully caused by the permittee, the commissioner or his authorized representative shall 6 7 forthwith issue an order to the permittee to show cause as 8 to why the permit should not be suspended or revoked and 9 shall provide opportunity for a public hearing. If a hearing is requested, the commissioner shall inform all interested 10 11 parties of the time and place of the hearing. Upon the 12 permittee's failure to show cause as to why the permit should not be suspended or revoked, the commissioner or his 13 14 authorized representative shall forthwith suspend or the 15 board shall revoke the permit. When a permit has been 16 revoked, the board may order the performance bond or the water restoration and replacement financial assurance, or 17 both, forfeited. 18

19 (4) Any additional permits held by an operator whose 20 mining permit has been revoked shall be suspended and the 21 operator is not eligible to receive another permit or to 22 have the suspended permits reinstated until he has complied 23 with all the requirements of this part in respect to former 24 permits issued him. An operator who has forfeited a bond or 25 water restoration and replacement financial assurance or has

violated federal or state mine reclamation laws or rules, as 2 determined by the department based on information supplied by any person, is not eligible to receive another permit 3 4 unless: 5 (a) the land where a violation occurred in this state 6 or the land for which the bond was forfeited has been 7 reclaimed or the water resources affected by the violation 8 or for which the financial assurance was forfeited have been 9 restored or replaced without cost to the state; or 10 (b) the operator has paid into the reclamation account 11 a sum together with the value of the bond the board finds 12 adequate to reclaim the lands or the value of the water 13 restoration and replacement financial assurance the board 14 finds is adequate to restore or replace the water resources 15 and any additional expenses incurred by the board that the 16 bond or financial assurance is insufficient to cover. 17 (5) Notices and orders issued pursuant to this section 18 shall set forth with reasonable specificity the nature of 19 the violation and the remedial action required, the period 20 time established for abatement, and a reasonable of 21 description of the portion of the operation to which the 22 notice or order applies. Each notice or order issued under 23 this section shall be given promptly to the permittee or his 24 agent by the department or the commissioner or his

-78-

authorized representative who issues the notice or order.

All such notices and orders must be in writing and be signed 1 by the author zed representatives. Any notice or order 2 3 issued pursuant to this section may be modified, vacated, or 4 terminated by the commissioner or his authorized representative, provided that any notice or order issued 5 pursuant to this section that requires cessation of mining 6 by the operator expires within 30 days of actual notice to 7 the operator unless a public hearing is held at the site or 8 9 within such reasonable proximity to the site that any 10 viewings of the site can be conducted during the course of 11 public hearing.

(6) A person issued a notice or an order of cessation 12 pursuant to this section or any person having an interest 13 that is or may be adversely affected by an order or by 14 modification, vacation, or termination of an order may apply 15 to the department for review of that order within 30 days of 16 its issuance or within 30 days of its modification, 17 18 vacation, or termination. Upon receipt of the application, the department shall make an investigation. The 19 investigation shall provide an opportunity for public 20 hearing at the request of the applicant or the person having 21 22 an interest who is or may be adversely affected to enable the applicant or the person to present information relating 23 to the issuance and continuance of the notice or order or 24 the modification, vacation, or termination of it. The filing 25

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 6 7 as the result of any administrative proceeding under this 8 part, at the request of any person, a sum equal to the 9 aggregate amount of all costs, expenses, and attorney fees 10 as determined by the department to have been reasonably 11 incurred by such person for or in connection with his 12 participation in such proceedings, including any judicial 13 review of agency actions, may be assessed against either 14 party as the court, resulting from judicial review, or the 15 department, resulting from administrative proceedings, 16 considers proper.

17 (8) In order to protect the stability of the land, the 18 commissioner or his authorized representative shall order 19 cessation of underground coal mining under urbanized areas, 20 cities, towns, and communities and adjacent to industrial or 21 commercial buildings, major impoundments, or permanent 22 streams if he finds imminent danger to inhabitants of the 23 urbanized areas, cities, towns, and communities."

24 Section 21. Section 82-4-252, MCA, is amended to read:

25 "82-4-252. Mandamus. (1) A resident of this state or

-79-

-80-

LC 1897/01

any person having an interest which is or may be adversely 1 affected, with knowledge that a requirement of this part or 2 a rule adopted under this part is not being enforced or 3 implemented by a public officer or employee whose duty it is 4 to enforce or implement the requirement or rule, may bring 5 the failure to enforce to the attention of the public 6 officer-or-employee commissioner and to the permittee by a 7 written statement under oath that shall state the specific 8 facts of the failure to enforce the requirement or rule. 9 Knowingly---making---false--statements--or--charges--in--the 10 affidavit-subjects-the-affiant-to--penalties--prescribed--in 11 45-7-202-12

(2) Within 10 days of receipt of the affidavit, the 13 department shall inspect the operation and location named in 14 the written statement and, based upon the inspection, the 15 commissioner shall issue a written response to the person 16 who filed the written statement and provide a copy to the 17 permittee, stating whether the commissioner agrees or 18 disagrees that a violation has taken place. 19 (3) If the public--officer-or--employee--neglects--or 20 refuses--for--an--unreasonable--time--after--receipt--of-the 21 statement-to-enforce-or-implement-the--requirement--or--rule 22 commissioner determines that there is no violation, the 23 resident or person having an interest which that is or may 24

25 be adversely affected may appeal the commissioner's

-81-

1	determination to the board or bring an action of mandamus in
2	the district court of the first judicial district of this
3	state, in and for the county of Lewis and Clark, or in the
4	district court of the county in which the land is located.
5	If the commissioner fails to respond within 10 days of
6	receipt of the written statement, the resident or person
7	having an interest that is or may be adversely affected may
8	either proceed with an appeal to the board or bring an
9	action of mandamus as though the commissioner had decided
10	that no violation occurred.
11	(4) The court, if it finds that a requirement of this
12	part or a rule adopted under this part is not being
13	enforced, shall:
14	(a) order the public-officer-or-employee-whose-dutyit
15	istoenforcetherequirementorrule <u>commissioner</u> to
16	perform his duties. If he fails to do so, the public-officer
17	or-employee-shall commissioner must be held in contempt of
18	court and is subject to the penalties provided by law.
19	(b) require the commissioner to order the permittee who
20	was found to be in violation of this part or a rule adopted
21	pursuant to this part to reimburse the person who brought
22	the complaint for all of the costs the person incurred in
23	appealing the commissioner's decision, bringing an action of
24	mandamus, or both. If the department is unable to secure
25	reimbursement of the person's costs from the permittee

-82-

1	within 60 days of the date of the board's decision on an
2	appeal or the court's decision on an action of mandamus, the
3	department shall reimburse the citizen, provided that the
4	department may continue to attempt to obtain reimbursement
5	from the permittee.
6	<del>(3)Anypersonhavinganinterest-that-is-or-may-be</del>
7	adversely-affected-may-commence-a-civil-actiononhisown
8	behalftocompelcompliancewiththispart-against-any
9	person-for-the-violation-of-this-part-or-any-rule;-order;-or
10	permitissuedhereunderHowevernosuchactionmay
11	commencer
12	(a)priorto60daysafterthe-plaintiff-has-given
13	notice-in-writing-tothedepartmentandtothealleged
14	violator;-or
15	<pre>tb}ifthedepartment-has-commenced-and-is-diligently</pre>
16	prosecuting-a-civil-action-to-requirecompliancewiththe
17	provisions-of-this-part-or-any-rule;-order;-or-permit-issued
18	hereundert
19	(5) Any person may intervene as a matter of right in
20	any-such a civil action brought under this section.
21	(6) Nothing in this section restricts any right that
22	any person may have under any statute or common law to seek
23	enforcement of this part or the rules adopted hereunder or
24	to seek any other relief.
25	(4)(7) Any person who is injured in his person or
	-83-

1 property through the violation by any operator of any rule, 2 order, or permit issued pursuant to this part may bring an 3 action for damages (including reasonable attorney and expert 4 witness fees) only in the county in which the strip- or 5 underground-coal-mining operation complained of is located. 6 Nothing in this subsection affects the rights established by 7 or limits imposed under chapter 71 of Title 39. 8 (5)(B) The-courty-in-issuing-any--final--order--in--any

9 action--brought--pursuant-to-subsection-(3),-may-award-costs 10 of-litigation-(including-attorney-and-expert--witness--fees) 11 to--any--party--whenever--the-court-determines-such-award-is 12 appropriate: The court may, if a temporary restraining order 13 or preliminary injunction is sought, require the filing of a 14 bond or equivalent security in accordance with the Montana 15 Rules of Civil Procedure."

16 Section 22. Section 82-4-253, MCA, is amended to read: 17 "82-4-253. Suit for damage to water supply. (1) An 18 owner of an interest in real property who obtains all or 19 part of his supply of water for domestic, agricultural, 20 industrial, or other legitimate use from--an--underground 21 source--other-than-a-subterranean-stream-having-a-permanent; 22 distinct,-and-known-channel may sue an operator to recover 23 damages for contamination, diminution, or interruption of 24 the water supply, proximately resulting from strip mining or 25 underground mining.

LC 1897/01

-84-

.

1 (2) Prima facie evidence of injury in a suit under this 2 subsection is established by the removal of coal or disruption of overlying aquifer from designated ground water 3 4 areas as prescribed in Title 85, chapter 2, part 5. If the area is not a designated ground water area, a showing that 5 6 the coal or overlying strata is an aguifer in that geographical location and that the coal or the overlying 7 8 strata has been removed or disrupted shifts the burden to 9 defendant (operator) to show that plaintiff's (owner's) water supply was not injured thereby. 10

11 (3) An owner of water rights adversely affected may 12 file a complaint detailing the loss of his water in quality 13 and quantity with the department. Upon receipt of this 14 complaint the department shall:

15 (a) investigate the complaint using all available
16 information including monitoring data gathered at the mine
17 site;

18 (b) require the defendant (operator) to install such 19 monitoring wells or other practices that may be needed to 20 determine the cause of water loss, if there is a loss, in 21 terms of guantity or guality:

(c) issue within 90 days a written finding specifying
the cause of the water loss, if there is a loss, in terms of
quantity or quality;

25 (d) order the mining operator in compliance with

chapter 2 of Title 85 to replace the water immediately on a
 temporary basis to provide the needed water and within a
 reasonable time, replace the water in like quality,
 quantity, and duration, if the loss is caused by the surface
 coal mining operation; and

6 (e) order the suspension of the operator's permit for 7 failure to replace the water, until such time as the 8 operator provides substitute water.

9 (4) A servient tract of land is not bound to receive 10 surface water contaminated by strip mining or underground 11 mining on a dominant tract of land, and the owner of the 12 servient tract may sue an operator to recover the damages 13 proximately resulting from the natural drainage from the 14 dominant tract of surface waters contaminated by strip 15 mining or underground mining on the dominant tract.

16 (5) This section and 82-4-252 do not create, modify, or
17 affect any right, liability, or remedy other than as
18 expressly provided.

(6) The provisions of [sections 1 through 23] supersede

- 20 the provisions of this section for operations permitted
- 21 after October 1, 1991."

19

NEW SECTION. Section 23. Rulemaking. The department
 shall adopt:

- 24 (1) interim rules to implement [sections 1 through 22]
- 25 to be in place no later than October 1, 1991; and

(2) final rules to implement [sections 1 through 22] to
 be in place no later than July 1, 1992.

3 <u>NEW SECTION.</u> Section 24. Codification instruction. 4 [Sections 8, 18, 19, and 23] are intended to be codified as 5 an integral part of Title 82, chapter 4, part 2, and the 6 provisions of Title 82, chapter 4, part 2, apply to 7 [sections 8, 18, 19, and 23].

8 <u>NEW SECTION.</u> Section 25. Severability. If a part of 9 [this act] is invalid, all valid parts that are severable 10 from the invalid part remain in effect. If a part of [this 11 act] is invalid in one or more of its applications, the part 12 remains in effect in all valid applications that are 13 severable from the invalid applications.

14 <u>NEW SECTION.</u> Section 26. Applicability. [This act]
15 applies to proceedings begun after October 1, 1991.

16 <u>NEW SECTION.</u> Section 27. Effective date. [This act] is 17 effective on passage and approval.

-End-

-87--

. \*

# STATE OF MONTANA - FISCAL NOTE

Form BD-15

In compliance with a written request, there is hereby submitted a Fiscal Note for <u>HB0956</u>, as introduced.

# DESCRIPTION OF PROPOSED LEGISLATION:

An act to generally revise strip-mining and underground-mining reclamation laws to provide for protection of water resources and for the restoration and replacement of water resources and beneficial uses of water that are diminished or degraded by permitted mining operations; establishing a water restoration and replacement financial assurance requirement; establishing administrative procedures; revising mandamus procedures.

# ASSUMPTIONS:

- 1. The 5.00 FTE required for the current workload and recommended by the appropriations subcommittee will be approved.
- 2. HB0956 would require an additional 1.00 FTE hydrologist (grade 15) and 1.00 FTE economist (grade 15).
- 3. HB0956 provides for the submission, evaluation, additional reporting and bonding of a water protection area. The two staff would provide the additional services associated with the increased baseline data, the additional reports, the special bond and assurance documents and citizen complaint responses. All the work these FTE would perform is above and beyond what is currently required for hydrologic review and bond tracking.
- 4. Rapid response costs for water complaints would be funded from the Governor's environmental contingency account.
- 5. Volume of data to be analyzed would greatly increase (double for baseline and about 20 additional years for bond release).
- 6. Hearings officers would be required for one protracted hearing per year.
- 7. The department must reimburse a person for the cost of an appeal if the permittee fails to pay within 60 days.
- 8. The department will recover \$16,000 per year from mining applicants for "contractor and employee expenses of the department that are necessary to provide for timely and adequate review of the water protection plan.

# FISCAL IMPACT:

see next page

DATE

ROD SUNDSTED, BUDGET DIRECTOR Office of Budget and Program Planning

MARK O'KEEFE, PRIMARY SPONSOR

C DATE

Fiscal Note for <u>HB0956</u>, as introduced

HR 956

Fiscal Note Request, <u>HB0956</u>, <u>as introduced</u> Form BD-15 Page 2

# FISCAL IMPACT:

Department of State Lands;

FY 92			FY 93		
Current Law	Proposed Law	Difference	Current Law	Proposed Law	Difference
					·
0	2.00	2.00	0	2.00	2.00
0	68 086	68,086	0	68,086	68,086
0	20,600	20,600	0	20,600	20,600
0	11.080	11.080	0	0	0
0	99,766	99,766	0	88,686	88,686
0	25,130	25,130	0	21,806	21,806
0	16,000	16,000	0	16,000	16,000
0	58,636	<u>58,636</u>		<u> </u>	50,880
0	99,766	99,766	0	88,686	88,686
				,	
0	16,000	16,000	0	16,000	16,000
		(25,130)		i i i i i i i i i i i i i i i i i i i	(21,806)
	0 0 0 0 0 0 0 0 0	Current Law         Proposed Law           0         2.00           0         68 086           0         20,600           0         11.080           0         99,766           0         25,130           0         16,000           0         58,636           0         99,766	Current Law         Proposed Law         Difference           0         2.00         2.00           0         68 086         68,086           0         20,600         20,600           0         11.080         11.080           0         99,766         99,766           0         25,130         25,130           0         16,000         16,000           0         58,636         58,636           0         99,766         99,766	Current LawProposed LawDifferenceCurrent Law0 $2.00$ $2.00$ 00 $68\ 086$ $68,086$ 00 $20,600$ $20,600$ 00 $11.080$ $11.080$ 00 $99,766$ $99,766$ 00 $25,130$ $25,130$ 00 $16,000$ $16,000$ 00 $58,636$ $58.636$ 00 $16,000$ $16,000$ 00 $16,000$ $16,000$ 0	Current LawProposed LawDifferenceCurrent LawProposed Law0 $2.00$ $2.00$ 0 $2.00$ 0 $68.086$ $68.086$ 0 $68.086$ 0 $20,600$ $20,600$ 0 $20,600$ $-0$ $11.080$ $11.080$ 000 $99,766$ $99,766$ 0 $88,686$ 0 $25,130$ $25,130$ 0 $21,806$ 0 $16,000$ $16,000$ 0 $16,000$ 0 $58,636$ $58,636$ 0 $50,880$ 0 $16,000$ $16,000$ 0 $16,000$ 0 $16,000$ $16,000$ 0 $16,000$

# LONG RANGE EFFECTS OF PROPOSED LEGISLATION:

Department expenditures for the implementation would remain relatively constant for the program in future years.

1

2

HB 0956/02

APPROVED BY COMM. ON NATURAL RESOURCES

HOUSE BILL NO. 956 INTRODUCED BY O'KEEFE, PECK, REAM, HARPER, YELLOWTAIL

3 A BILL FOR AN ACT ENTITLED: "AN ACT TO GENERALLY REVISE 4 STRIP-MINING AND UNDERGROUND-MINING RECLAMATION LAWS TO 5 PROVIDE FOR PROTECTION OF WATER RESOURCES AND FOR THE 6 RESTORATION AND OR REPLACEMENT OF WATER RESOURCES AND 7 RESTORATION AND CONTINUATION OF BENEFICIAL USES OF WATER 8 DIMINISHED OR DEGRADED BY PERMITTED MINING THAT ARE 9 OPERATIONS; ESTABLISHING A WATER RESTORATION AND REPLACEMENT 10 FINANCIAL ASSURANCE REQUIREMENT; ESTABLISHING ADMINISTRATIVE 11 PROCEDURES; REVISING MANDAMUS PROCEDURES; AMENDING SECTIONS 12 82-4-202, 82-4-203, 82-4-205, 82-4-206, 82-4-221, 82-4-222, 13 14 82-4-223, 82-4-225, 82-4-227, 82-4-231, 82-4-237, 82-4-238, 82-4-239, 82-4-240, 82-4-241, 82-4-242, 82-4-251, 82-4-252, 15 AND 82-4-253, MCA; AND PROVIDING AN IMMEDIATE EFFECTIVE DATE 16 AND AN APPLICABILITY DATE." 17

18 19

# STATEMENT OF INTENT

A statement of intent is required for this bill to 20 21 provide guidance to the department of state lands for the adoption of rules to establish requirements for the content 22 of water protection plans, interpret--the--definition-of 23 beneficial--uses--of--water; PROVIDE CRITERIA FOR THE 24 ESTABLISHMENT OF BOUNDARIES OF WATER PROTECTION AREAS, 25



HB 0956/02

define the types of department expenses that may be included 1 in calculating the water resources assessment fee, and 2 define the terms and conditions of financial assurance 3 4 mechanisms.

department shall adopt rules that define the 5 The 6 specific subjects, types of data, and level of water 7 monitoring that an applicant for a strip-mining or underground-mining reclamation permit must include in the 8 2-year baseline study of water resources, the hydrologic 9 balance, and beneficial uses within a water protection area. 10 The information collected by the applicant must be 11 sufficient to allow the department to assess the cumulative 12 13 impacts of the proposed operations upon the hydrologic balance, quantity, and quality of water resources and upon 14 15 beneficial uses in the water protection area. The 16 department's rules must identify the specific types of analysis an applicant must prepare to provide an adequate 17 18 assessment of the consequences of proposed mining operations 19 upon water resources and beneficial uses, the potential for 20 restoration or replacement of water resources and beneficial 21 uses that may be diminished or degraded by the proposed 22 operations, and the estimated costs of restoration and OR 23 replacement of the water resources and beneficial uses.

24 The department shall also adopt rules to clarify how an 25 applicant should coordinate and integrate the collection and

HB 956 - 2 -SECOND READING

presentation of information on water resources and
 beneficial uses that is required in a water protection plan
 pursuant to [section 6] with other water-related information
 and analysis t) at is required by other provisions of Title
 82, chapter 4, part 2.

6 The--department+s--rules-must-define-the-characteristics 7 of-significant-aesthetic--values--and--significant--wildlife 8 habitat--that--are-defined-in-fsection-21-as-beneficial-uses 9 of--water--resources.--Significant--wildlife--habitat---must include---habitat---for---state---and--federally--designated 10 11 threatened--and--endangered--species--and--all--species---of 12 wildlife--and--fish--that-are-classified-as-game-species-and 13 for-which-licenses-are-required-for-hunting-and--fishing--in 14 the-stater

15 [Section 7(1)] authorizes the department to assess a 16 water resources assessment fee not to exceed the actual 17 amount of contractor and employee expenses of the department 18 to provide for timely and adequate review of the water protection plan AND TO INVESTIGATE COMPLAINTS PURSUANT TO 19 20 82-4-253(3). The department's rules should authorize the use 21 of the money collected from the water resources assessment 22 fee for expenses, such as for hiring temporary employees and 23 contracted consultants and data collection and analysis.

24 In adopting rules to set forth the specific terms and 25 conditions of financial assurance mechanisms authorized by

-3-

HB 956

[section 8], the department should consult and to the
 greatest extent practicable rely upon concepts and
 requirements contained in rules 16.44.801 through 16.44.823,
 Administrative Rules of Montana.

5 6

7

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

Section 1. Section 82-4-202, MCA, is amended to read:

8 "82-4-202. Policy -- findings. (1) It is the declared
9 policy of this state and its people to:

10 (a) maintain and improve the state's clean and 11 healthful environment for present and future generations;

12 (b) protect its environmental life-support system from13 degradation;

14 (c) prevent unreasonable degradation of its natural 15 resources;

16 (d) restore, enhance, and preserve its scenic, 17 historic, archaeologic, scientific, cultural, and 18 recreational sites;

(e) demand effective reclamation of all lands disturbed
by the taking of natural resources and maintain state
administration of the reclamation program;

(f) provide for the restoration or replacement of water
 resources and restoration of beneficial uses of water at no

24 increased cost to water users if those resources and uses

25 are diminished or degraded as a result of strip mining or

-4-

1 underground mining of coal;

2 (g) require the legislature to provide for proper 3 administration and enforcement, create adequate remedies, 4 and set effective requirements and standards (especially as 5 to reclamation of disturbed lands) in order to achieve the 6 aforementioned objectives; and

7 (g)(h) provide for the orderly development of coal
8 resources through strip or underground mining to assure the
9 wise use of these resources and prevent the failure to
10 conserve coal.

11 (2) The legislature hereby finds and declares that:

12 (a) in order to achieve the aforementioned policy objectives, promote the health and welfare of the people, 13 control erosion and pollution, protect domestic stock and 14 15 wildlife, preserve agricultural and recreational productivity, save cultural, historic, and aesthetic values, 16 17 and assure a long-range dependable tax base, it is 18 reasonably necessary to require, after March 16, 1973, that 19 all strip-mining and underground-mining operations be 20 limited to those for which 5-year permits are granted, that 21 no permit be issued until the operator presents a 22 comprehensive plan for land reclamation and restoration, a 23 water protection plan, and a coal conservation plan, together with an adequate performance bond and water 24 25 restoration and replacement financial assurance, and the 1 plan--is plans are approved, that certain other things must 2 be done, that certain remedies are available, that certain lands because of their unique or unusual characteristics may 3 4 not be strip-mined or underground-mined under any 5 circumstances, all as more particularly appears in the 6 remaining provisions of this part, and that the department 7 be given authority to administer and enforce a reclamation 8 program that complies with Public Law 95-87, the Surface 9 Mining Control and Reclamation Act of 1977, as amended;

10 (b) this part be deemed to be an exercise of the 11 authority granted in the Montana constitution, as adopted 12 June 6, 1972, and, in particular, a response to the mandate 13 expressed in Article IX thereof and also be deemed to be an 14 exercise of the general police power to provide for the 15 health and welfare of the people."

16 Section 2. Section 82-4-203, MCA, is amended to read:

17 "82-4-203. Definitions. Unless the context requires
18 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

-5-

HB 956

-6-

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.

6 (3) "Aquifer" means any geologic formation or natural 7 zone beneath the earth's surface that contains or stores 8 water and transmits it from one point to another in 9 quantities which permit or have the potential to permit 10 economic development as a water source.

11 (4) "Area of land affected" means the area of land from 12 which overburden is to be or has been removed and upon which 13 the overburden is to be or has been deposited and includes 14 all land overlying any tunnels, shafts, or other excavations 15 used to extract the mineral, lands affected by the 16 construction of new railroad loops and roads or the 17 improvement or use of existing railroad loops and roads to 18 gain access and to haul the mineral, processing facilities 19 at or near the mine site or other mine associated 20 facilities, waste deposition areas, treatment ponds, and any 21 other surface or subsurface disturbance associated with 22 strip mining or underground mining, and all activities 23 necessary and incident to the reclamation of such 24 operations.

25 (5) "Bench" means the ledge, shelf, table, or terrace

-7-

HB 956

1 formed in the contour method of strip mining. 2 (6) "Beneficial uses" means those beneficial uses of water resources defined in 85-2-102(2) and-other-uses-of З 4 water--resources--that--include--but--are--not--limited---to 5 maintenance-of-minimum-streamflowsy-public-and-private-water leasesy----significant---aesthetic--valuesy---and--significant 6 7 wildlife-habitat. (6)(7) "Board" means the board of land commissioners 8 9 provided for in Article X, section 4, of the constitution of 10 this state. (7)(8) "Coal conservation plan" means the planned 11 course of conduct of a strip-or underground-mining 12 operation to include plans for the removal and utilization 13 14 of minable and marketable coal located within the area planned to be mined. 15 means the chemical or

16 (8)(9) "Coal preparation" means the chemical or physical processing of coal and its cleaning, concentrating, or other processing or preparation. The term does not mean the conversion of coal to another energy form or to a gaseous or liquid hydrocarbon, except for incidental amounts that do not leave the plant, nor does the term mean processing for other than commercial purposes.

(9)(10) "Coal preparation plant" means a commercial
facility where coal is subject to coal preparation. The term
includes commercial facilities associated with coal

-8-

preparation activities but is not limited to loading
 buildings, water treatment facilities, water storage
 facilities, settling basins and impoundments, and coal
 processing and other waste disposal areas.

5 (10)(11) "Commissioner" means the commissioner of state 6 lands provided for in 2-15-3202.

7 (11) "Contour strip mining" means that strip-mining 8 method commonly carried out in areas of rough and hilly 9 topography in which the coal or mineral seam outcrops along 10 the side of the slope and entrance is made to the seam by 11 excavating a bench or table cut at and along the site of the 12 seam outcropping with the excavated overburden commonly 13 being cast down the slope below the mineral seam and the 14 operating bench.

15 (12)(13) "Degree" means from the horizontal and in each 16 case is subject to a tolerance of 5% error.

17 (13)(14) "Department" means the department of state
18 lands provided for in Title 2, chapter 15, part 32.

19 (14)(15) "Failure to conserve coal" means the nonremoval 20 or nonutilization of minable and marketable coal by an 21 operation, provided that the nonremoval or nonutilization of 22 minable and marketable coal in accordance with reclamation 23 standards established by the department shall not be 24 considered failure to conserve coal.

25 (15)(16) "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.

4 +16+(17) "Imminent danger to the health and safety of the public" means the existence of any condition or practice 5 6 or any violation of a permit or other requirement of this 7 part in a strip- or underground-coal-mining and reclamation operation that could reasonably be expected to cause 8 9 substantial physical harm to persons outside the permit area 10 before such condition, practice, or violation can be abated. 11 A reasonable expectation of death or serious injury before 12 abatement exists if a rational person, subjected to the same 13 conditions or practices giving rise to the peril, would not 14 expose himself or herself to the danger during the time 15 necessary for abatement.

16 (±7)(18) "Marketable coal" means a minable coal that is 17 economically feasible to mine and is fit for sale in the 18 usual course of trade.

19 (19)(19) "Method of operation" means the method or 20 manner by which the cut, open pit, shaft, or excavation is 21 made, the overburden is placed or handled, water is 22 controlled, and other acts are performed by the operator in 23 the process of uncovering and removing the minerals that 24 affect the reclamation of the area of land affected.

25  $t \neq y \neq (20)$  "Minable coal" means that coal which can be

-10-

-9-

HB 956

removed through strip- or underground-mining methods
 adaptable to the location that coal is being mined or is
 planned to be mined.

f20f(21) "Mineral" means coal and uranium.

4

5 (21)(22) "Operation" means all of the premises, facilities, railroad loops, roads, and equipment used in the б 7 process of producing and removing mineral from and reclaiming a designated strip-mine or underground-mine area, 8 9 including coal preparation plants, and all activities, including excavation incident thereto, or prospecting for 10 11 the purpose of determining the location, quality, or 12 quantity of a natural mineral deposit.

13 (22)(23) "Operator" means a person engaged in strip 14 mining or underground mining who removes or intends to 15 remove more than 10,000 cubic yards of mineral or overburden 16 or a person engaged in coal mining who removes or intends to 17 remove more than 250 tons of coal from the earth by mining 18 within 12 consecutive calendar months in any one location or 19 a person engaged in operating a coal preparation plant.

20 (23)(24) "Overburden" means all of the earth and other 21 materials which lie above a natural mineral deposit and also 22 means such earth and other material after removal from their 23 natural state in the process of mining.

t24)(25) "Person" means a person, partnership,
 corporation, association, or other legal entity or any

-11-

HB 956

1 political subdivision or agency of the state or federal 2 government.

(25)(26) "Prime farmland" means that land previously 3 4 prescribed by the United States secretary of agriculture on 5 the basis of such factors as moisture availability. 6 temperature regime, chemical balance, permeability, surface-layer composition, susceptibility to flooding, and 7 8 erosion characteristics and which historically has been used 9 for intensive agricultural purposes and as defined in the 10 Federal Register.

11 (26)(27) "Prospecting" means the removal of overburden, 12 core drilling, construction of roads, or any other 13 disturbance of the surface for the purpose of determining 14 the location, quantity, or quality of a natural mineral 15 deposit.

16 (27+(28) "Reclamation" means backfilling, subsidence
17 stabilization, water control, grading, highwall reduction,
18 topsoiling, planting, revegetation, and other work to
19 restore an area of land affected by strip mining or
20 underground mining under a plan approved by the department.

21 (28)(29) "Remining" means conducting surface coal mining 22 and reclamation operations that affect previously mined 23 areas (for example, the recovery of additional mineral from 24 existing gob or tailings piles).

25 (29)(30) "Strip mining" means any part of the process

-12-

1 followed in the production of mineral by the opencut method, 2 including mining by the auger method or any similar method 3 which penetrates a mineral deposit and removes mineral directly through a series of openings made by a machine 4 5 which enters the deposit from a surface excavation or any other mining method or process in which the strata or 6 overburden is removed or displaced in order to recover the 7 mineral. For the purposes of this part only, strip mining 8 9 also includes remining and coal preparation. The terms "remining" and "coal preparation" are not included in the 10 11 definition of "strip mining" for purposes of Title 15, 12 chapter 35, part 1.

13 (30)(31) "Subsidence" means a vertically downward 14 movement of overburden materials resulting from the actual 15 mining of an underlying mineral deposit or associated 16 underground excavations.

17 (31)(32) "Surface owner" means a person who holds legal 18 or equitable title to the land surface and whose principal 19 place of residence is on the land or who personally conducts 20 farming or ranching operations upon a farm or ranch unit to 21 be directly affected by strip-mining operations or who 22 receives directly a significant portion of his income, if 23 any, from such farming or ranching operations or the state 24 of Montana where the state owns the surface.

25 (32) (33) "Topsoil" means the unconsolidated mineral

-13-

HB 956

1 matter naturally present on the surface of the earth that 2 has been subjected to and influenced by genetic and 3 environmental factors of parent material, climate, macro-4 and microorganisms, and topography, all acting over a period 5 of time, and that is necessary for the growth and 6 regeneration of vegetation on the surface of the earth.

7 (33)(34) "Underground mining" means any part of the 8 process followed in the production of a mineral such that 9 vertical or horizontal shafts, slopes, drifts, or incline 10 planes connected with excavations penetrating the mineral 11 stratum or strata are utilized and includes mining by in 12 situ methods.

13 (34)(35) "Unwarranted failure to comply" means the 14 failure of a permittee to prevent the occurrence of any 15 violation of his permit or any requirement of this part due 16 to indifference, lack of diligence, or lack of reasonable 17 care, or the failure to abate any violation of such permit 18 or this part due to indifference, lack of diligence, or lack 19 of reasonable care.

(35)(36) "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.

24 (37) "Water protection area" means the area proposed for

# 25 mining that would be subject to a permit and the area that

-14-

1	is-at-a-minimum-1-mile-upgradient-by-2-miles-crossgradient
2	by-3-miles-downgradient-of-the-respective-hydrologicslopes
3	ofsurfacewaterandgroundwaterflowingthrough-the
4	proposed-permitted-area WHERE THE QUALITY, QUANTITY, AND
5	HYDROLOGIC BALANCE OF SURFACE WATER AND GROUND WATER MAY BE
6	ADVERSELY AFFECTED BY CONTAMINATION, DIMINUTION, OR
7	INTERRUPTION PROXIMATELY RESULTING FROM THE PROPOSED MINING
8	OPERATIONS.
9	(38) "Water protection plan" means the operator's
10	written proposal, as required pursuant to 82-4-222(1)(m),
11	for the protection of water resources within the water
12	protection area.
13	(39) "Water resources" means all streams, lakes, wells,
14	springs, irrigation systems, wetlands, watercourses,
15	waterways, drainage systems, and other bodies of surface
16	water and ground water, including natural and manmade water
17	bodies, regardless of ownership;andanyofthesewater
18	bodiesthatareoutside-the-stare's-boundaries-but within
19	the boundaries of a water protection area.
20	(40) "Water user" means a person or entity holding a
21	water-right VALID RIGHT TO APPROPRIATE WATER, as provided in
22	Title 85, chapter 27-and-a-state-or-federal-agency-or-unit
23	of-government-withjurisdictionoverwaterresourcesor
24	beneficial-uses.
25	<pre>(36)(41) "Written consent" means such written statement</pre>

-15-

HB 956

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."

1

2

3

4

5

6 7

8 Section 3. Section 82-4-205, MCA, is amended to read:
 9 "82-4-205. Administration by department of state lands.
 10 The department:

(1) shall exercise general supervision, administration,
and enforcement of this part and all rules and orders
adopted under this part;

14 (2) shall examine and pass upon all plans and
 15 specifications submitted by the operator for:

16 (a) the method of operation, subsidence stabilization,
17 water control, backfilling, grading, highwall reduction,
18 topsoiling, and for the reclamation of the area of land
19 affected by his operation; and
20 (b) the protection of water resources, restoration or

21 replacement of water resources, and restoration of 22 beneficial uses that may be diminished or degraded by his 23 operation; 24 (3) shall order the suspension of any permit for

24 (3) shall ofder the suspension of any promoted under 25 failure to comply with this part or any rule adopted under

-16- HB 956

1 this part;

2 (4) shall order the halting of any operation that is
3 started without first having secured a permit as required by
4 this part or order the cessation of operations not in
5 compliance with this part in accordance with 82-4-251;

6 (5) shall make investigations and inspections necessary7 to insure compliance with this part;

8 (6) may encourage and conduct investigations, research, 9 experiments, and demonstrations and collect and disseminate 10 information relating to strip mining and to underground 11 mining and reclamation of lands, and-waters restoration or 12 replacement of water resources, and restoration of 13 beneficial uses affected by strip mining and underground 14 mining;

15 (7) may adopt rules with respect to the filing of 16 reports, the issuance of permits, monitoring, and other 17 matters of procedure and administration;

18 (8) may conduct hearings under the provisions of thin 19 part."

Section 4. Section 82-4-206, MCA, is amended to read:
"82-4-206. Procedure for hearings and appeals. All
hearings and appeal procedures shall be in accordance with
parts 6 and 7 of chapter 4, Title 2, except for the public
informational hearing required by 82-4-231(8)(f)."

er indendetendet nedring required by or 4 251(0)(1).

25 Section 5. Section 82-4-221, MCA, is amended to read.

"82-4-221. Mining permit required. (1) An operator may 1 2 not engage in strip or underground mining without having 3 first obtained from the department a permit designating the area of land affected by the operation, which designation 4 shall include all lands reasonably anticipated to be mined 5 or otherwise affected during the applicable 5-year period. 6 7 The permit shall authorize the operator to engage in strip 8 or underground mining upon the area of land described in his 9 application and designated in the permit for a period of 5 10 years from the date of its issuance. Such permit shall be 11 renewable upon each 5-year anniversary thereafter upon 12 application to the department at least 120 but not more than 150 days prior to the renewal date so long as the operator 13 14 is in compliance with the requirements of this part, the 15 rules hereunder, and the reclamation plan provided for in 16 82-4-231, and the water protection plan provided for in 17 82-4-222 and 82-4-231 and agrees to comply with all 18 applicable laws and rules in effect at the time of renewal. 19 Such renewal shall further be subject to the denial 20 provisions of 82-4-227, 82-4-234, and 82-4-251. On 21 application for renewal, the burden shall be on the 22 opponents of renewal to demonstrate that the permit should 23 not be renewed. A permit shall terminate if the permittee 24 has not commenced strip- or underground-mining operations

HB 956

25

-18-

pursuant to the permit within 3 years of the issuance of the

1 permit. However, the department may grant reasonable 2 extensions of time upon a showing that such extensions are 3 necessary by reason of litigation precluding the commencement of threatening substantial economic loss to the 4 permittee or by reason of conditions beyond the control and 5 6 without the fault or negligence of the permittee. With 7 respect to coal to be mined for use in a synthetic fuel 8 facility or specific major electric generating facility, the 9 permittee is considered to have commenced strip- or 10 underground-mining operations at such time as the 11 construction of the synthetic or generating facility is 12 initiated.

13 (2) As a condition to the issuance of every permit 14 issued under this part, an authorized representative of the department shall, without advance notice, have the right of 15 16 entry to, upon, or through a strip- or underground-mining operation or any premises in which any records required to 17 18 be maintained under this part are located and may, at 19 reasonable times and without delay, have access to copy any 20 records and inspect any monitoring equipment or method of 21 operation required under this part. When an inspection 22 results from information provided to the department by any 23 person, the department shall notify that person when the 24 inspection is proposed to be made and that person shall be 25 allowed to accompany the inspector during the inspection.

1 (3) During the term of the permit, the permittee may 2 submit an application for a revision of the permit, together 3 with a revised reclamation plan and a revised water 4 protection plan, to the department. The department may not 5 approve the application unless it finds that reclamation and 6 protection of water resources in accordance with this part 7 would be accomplished. Application for minor revision shall be approved or disapproved within a reasonable time, 8 q, depending on the scope and complexity, but in no case longer 10 than 120 days. Applications for major revisions are subject 11 to all the permit application requirements and procedures." Section 6. Section 82-4-222, MCA, is amended to read: 12 13 "82-4-222. Permit application. (1) An operator desiring 14 a permit shall file an application which shall contain a 15 complete and detailed plan for the mining, reclamation, 16 revegetation, and rehabilitation of the land and for the protection and restoration or replacement of water resources 17 18 and beneficial uses to be affected by the operation. Such plan shall reflect thorough advance investigation and study 19 20 by the operator and shall include all known or readily 21 discoverable past and present uses of the land and water to 22 be affected and the approximate periods of such use and 23 shall state:

(a) the location and area of land to be affected by theoperation, with a description of access to the area from the

-19-

HB 956

-20-

1 nearest public highways;

2 (b) the names and addresses of the owners of record and 3 any purchasers under contracts for deed of the surface of 4 the area of land to be affected by the permit and the owners 5 of record and any purchasers under contracts for deed of all 6 surface area within one-half mile of any part of the 7 affected area:

8 (c) the names and addresses of the present owners of
9 record and any purchasers under contracts for deed of all
10 subsurface minerals in the land to be affected;

11 (d) the source of the applicant's legal right to mine 12 the mineral on the land affected by the permit;

13 (e) the permanent and temporary post-office addresses14 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;

(g) whether the applicant is in compliance with 18 82-4-251 and, if known, whether every officer, partner, 19 director, or any individual owning of record or 20 beneficially, alone or with associates, 10% or more of any 21 class of stock of the applicant is subject to any of the 22 23 provisions of 82-4-251 and he shall so certify and whether any of the foregoing parties or persons have ever had a 24 strip-mining or underground-mining license or permit issued 25

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;

6 (h) whether the applicant has a record of outstanding
7 reclamation fees with the federal coal regulatory authority;
8 (i) the names and addresses of any persons who are
9 engaged in strip- or underground-mining activities on behalf
10 of the applicant;

11 (j) the annual rainfall and the direction and average 12 velocity of the prevailing winds in the area where the 13 applicant has requested a permit;

(k) the results of any test borings or core samplings 14 15 which the applicant or his agent has conducted on the land 16 to be affected, including the nature and the depth of the 17 various strata or overburden and topsoil, the quantities and 18 location of subsurface water and its quality, the thickness of any mineral seam, an analysis of the chemical properties 19 20 of such minerals, including the acidity, sulphur content, 21 and trace mineral elements of any coal seam, as well as the 22 British thermal unit (Btu) content of such seam, and an 23 analysis of the overburden, including topsoil. If test borings or core samplings are submitted, each permit 24 application shall contain two copies each of two sets of 25

-21-

HB 956

-22-

geologic cross sections accurately depicting the known 1 geologic makeup beneath the surface of the affected land. 2 3 Each set shall depict subsurface conditions at such 4 intervals as the department requires across the surface and 5 shall run at a 90+degree angle to the other set. The 6 department may not require intervals of less than 500 feet. 7 Each cross section shall depict the thickness and geologic 8 character of all known strata beginning with the topsoil. In 9 addition, each application for an underground-mining permit 10 shall be accompanied by cross sections and maps showing the 11 proposed underground locations of all shafts, entries, and 12 haulageways or other excavations to be excavated during the 13 permit period. These cross sections shall also include all 14 existing shafts, entries, and haulageways.

(1) 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;

(m) <u>a comprehensive assessment of the effects of the</u>
proposed operations on water resources and beneficial uses,
entitled "water protection plan", that must include the
following elements as necessary to supplement other water

-23-

нв 956

1	resource related information and analysis required by this
2	part:
3	(i) a list containing the names and addresses of all
4	water users in the water protection area;
5	(ii) a detailed assessment of the existing water
6	resources, hydrologic balance, and beneficial uses within
7	the water protection area, including a baseline study that
8	the operator shall conduct for a minimum of 2 years and
9	collection of sufficient data to enable the department to
10	assess the potential and probable cumulative impacts of all
11	anticipated mining in the area upon the hydrologic balance,
12	guantity, and guality of water resources and upon beneficial
13	uses in the water protection area;
14	(iii) a determination of the probable hydrologic
15	consequences of coal mining and reclamation operations, both
16	on and off the mine site, with respect to the hydrologic
17	regime, quantity and quality of water in surface water and
18	ground water systems, including the dissolved and suspended
19	solids under seasonal flow conditions, the potential for
20	diminishment or degradation of water resources, and the
21	potential for adverse effects on beneficial uses and the
22	collectionofsufficientdatafortheminesiteand
23	surroundingareasysothatcumulativeimpactsofall
24	anticipated-mining-in-the-area-uponthehydrologyofthe
25	areaandparticularly-upon-water-availability-can-be-made.

HB 0956/02

. . . . . . . . .

-24-

However, this determination is not required until such time 1 as hydrologic information on the general area prior to 2 mining is made available from an appropriate federal or 3 state agency. The permit may not be approved until such Δ information is available and is incorporated into the S 6 application.

7 (iv) an assessment of the potential for water resources and beneficial uses that may be diminished or degraded to be 8 permanently restored or replaced to the approximate 9 hydrologic characteristics, guantity, and guality that 10 existed prior to the commencement of the proposed mining 11 12 operations and the proposed methods of restoration or 13 replacement of water resources and beneficial uses; and 14 (v) the estimated cost of restoring or replacing any 15 water resources that may be diminished or degraded by the proposed mining operations and the estimated cost of 16 17 ensuring the continuation of beneficial uses within the 18 water protection area at no greater cost to water users than under conditions that existed prior to the commencement of 19 20 the proposed operations; 21 (n) a coal conservation plan; and 22 (o) such other or further information as the department 23 may require. 24 (2) The application for a permit shall be accompanied

25 by two copies of all maps meeting the requirements of the

-25-

HB 956

1 subsections below. The maps shall:

2 (a) identify the area to correspond with the 3 application;

4 (b) show any adjacent deep mining or surface mining and 5 the boundaries of surface properties and names of owners of 6 record of the affected area and within 1,000 feet of any 7 part of the affected area;

(c) show the names and locations of all streams, 8 9 creeks, or other bodies of water, roads, buildings, cemeteries, oil and gas wells, and utility lines on the area 10 11 of land affected and within 1,000 feet of such area;

12 (d) show by appropriate markings the boundaries of the 13 area of land affected, any cropline of the seam or deposit 14 of mineral to be mined, and the total number of acres 15 involved in the area of land affected:

16 (e) show the date on which the map was prepared and the 17 north point:

18 (f) show the final surface and underground water 19 drainage plan on and away from the area of land affected. This plan shall indicate the directional and volume flow of 20 21 water, constructed drainways, natural waterways used for 22 drainage, and the streams or tributaries receiving the 23 discharge.

24 (q) show the proposed location of waste or refuse area; 25 (h) show the proposed location of temporary subsoil and

-26-

1 topsoil storage area;

2 show the proposed location of all facilities: (i)

٦. show the location of test boring holes; (†)

4 (k) show the surface location lines of any geologic 5 cross sections which have been submitted;

6 (1) show a listing of plant varieties encountered in 7 the area to be affected and their relative dominance in the 8 area, together with an enumeration of tree varieties and the 9 approximate number of each variety occurring per acre on the area to be affected, and the locations generally of the 10 11 various kinds and varieties of plants, including but not 12 limited to grasses, shrubs, legumes, forbs, and trees;

13 (m) be certified as follows: "I, the undersigned, 14 hereby certify that this map is correct and shows to the 15 best of my knowledge and belief all the information required 16 by the mining laws of this state." The certification shall be signed and notarized. The department may reject a map as 17 18 incomplete if its accuracy is not so attested.

19 (n) contain such other or further information as the department may require. 20

(3) If the department finds that the probable total 21 22 annual production at all locations of any strip- or 23 underground-coal-mining operation applied for will not exceed 100,000 tons, any determination of probable 24 hydrologic consequences that the department requires and the 25

-27-

HB 956

statement of result of test borings or core samplings shall, 1 upon written request of the operator, be performed by a 2 qualified public or private laboratory designated by the 3 department. The department shall assume the cost of the 4 determination and statement to the extent that it has 5 received funds for this purpose. 6

(4) In addition to the information and maps required 7 above, each application for a permit shall be accompanied by 8 detailed plans or proposals showing the method of operation, 9 the manner, time or distance, and estimated cost for 10 subsidence stabilization, water control, backfilling, 11 grading work, highwall reduction, topsoiling, planting, 12 revegetating, and a reclamation plan for the area affected 13 by the operation, which proposals shall meet the 14 requirements of this part and rules adopted under this part. 15 The reclamation plan shall address the life of the operation 16 and indicate the size, sequence, and the timing of the 17 subareas for which it is anticipated that individual permits 18 19 will be sought.

(5) Each applicant for a coal mining permit shall 20 submit as part of the application a certificate issued by an 21 insurance company authorized to do business in the state 22 certifying that the applicant has in force for the strip- or 23 underground-mining and reclamation operations for which the 24 permit is sought a public liability insurance policy, or 25

-28-

HB 956

HB 0956/02

HB 956

evidence that the applicant has satisfied other state or 1 2 federal self-insurance requirements. This policy shall provide for personal injury and property damage protection 3 4 in an amount adequate to compensate any persons damaged as a result of strip- or underground-coal-mining and reclamation 5 6 operations, including use of explosives, and entitled to 7 compensation under applicable provisions of state law. The permittee must maintain the policy in full force and effect я 9 during the term of the permit and any renewal until all 10 reclamation operations have been completed.

11 (6) Each applicant for a strip-mining or 12 underground-mining reclamation permit shall file a copy of 13 his application for public inspection with the clerk and 14 recorder at the courthouse of the county where the major 15 portion of mining is proposed to occur."

16 Section 7. Section 82-4-223, MCA, is amended to read: "82-4-223. Permit fee and surety bond. (1) An 17 18. application--fee--of--S100--shall--be-paid-before Before the 19 permit required in this part shall may be issued, the 20 operator shall pay a basic application fee of \$100 and a water resources assessment fee not to exceed the actual 21 22 amount of contractor and employee expenses of the department 23 that are necessary to provide for timely and adequate review 24 of the water protection plan AND INVESTIGATION OF COMPLAINTS PURSUANT TO 82-4-253(3). The department may further define 25

HB 0956/02

1 these expenses by rule.

2 (2) Before a permit may be issued, the operator shall 3 file with the department a bond payable to the state of Δ Montana with surety satisfactory to the department in the 5 penal sum to be determined by the board, on the б recommendation of the commissioner, of not less than \$200 7 for each acre or fraction thereof of the area of land 8 affected, with a minimum bond of \$10,000, conditioned upon the faithful performance of the requirements set forth in 9 10 this part and of the rules of the board. The operator may 11 elect to deposit cash, negotiable bonds, or negotiable 12 certificates of deposit of any bank organized or transacting 13 business in the United States. The cash deposit or market 14 value of such securities shall be equal to or greater than 15 the amount of the bond required for the bonded area. The 16 level of bonding shall be relative to the degree of disturbance projected by the original permit and the annual 17 18 report. A political subdivision or agency of the state need 19 not file a bond unless required to do so by the board. The board shall adjust the amount of bond required if the cost 20 21 of reclamation changes.

(3) In determining the amount of the bond, the board
shall take into consideration the character and nature of
the overburden, the future suitable use of the land
involved, and the cost of backfilling, grading, highwall

-30-

HB 956

-29-

1 reduction. subsidence stabilization, water control, 2 topsoiling, and reclamation to be required, but in no event 3 shall the bond be less than the total estimated cost to the 4 state of completing the work described in the reclamation 5 plan. Water restoration and replacement costs that are 6 included in the amount of the bond required under this 7 section may not be included in the amount of water 8 restoration and replacement financial assurance required 9 pursuant to [section 8]."

10 NEW SECTION. Section 8. Water restoration and 11 replacement financial assurance -- release. (1) Before a permit for strip mining or underground mining of coal may be 12 13 issued, the operator shall provide financial assurance sufficient to ensure the restoration or replacement of 14 15 specific water resources and the restoration and 16 continuation of beneficial uses within the water protection 17 area at no greater cost to water users than under conditions 18 that existed prior to the commencement of the operator's 19 proposed operations. The board shall determine the amount of 20 financial assurance that the operator must provide based on 21 assessment of the water protection plan and the an 22 operator's estimated cost of restoring or replacing water 23 resources and restoring beneficial uses that may be 24 diminished or degraded by the operator's proposed 25 operations.

1 (2) The operator may satisfy the financial assurance 2 requirement by: (a) establishing a water restoration and replacement 3 4 trust fund and making annual payments into the fund; (b) filing with the department a bond that is payable 5 6 to the state of Montana with surety satisfactory to the 7 department, conditioned upon the faithful compliance with 8 the requirements of this part and the rules of the board; (c) filing an irrevocable letter of credit with the 9 10 department; 11 (d) obtaining water restoration and replacement insurance and submitting a certification of insurance to the 12 13 department; 14 (e) filing with the department a cash deposit, an assignment of a certificate of deposit, or other surety 15 16 acceptable to the board; OR 17 (f)--demonstrating--to--the-department-that-the-operator 18 meets-minimum-financial-worth-and-bond-rating-criteria--that 19 show--that--the-operator-has-adequate-internal-resources-for 20 meeting-the-financial-requirement-established-by--subsection 21 +1+--or 22 tg)(F) a combination of financial assurance mechanisms 23 that are acceptable to the board and that may include a 24 trust fund, a surety bond, a letter of credit; and

-31-

25

insurance.

-32-

1 (3) The board shall adopt rules to specify the terms 2 and conditions of each financial assurance mechanism 3 authorized by this section that must be met before the board 4 may approve the use of that mechanism by the operator for 5 purposes of satisfying the financial assurance requirement 6 established by this section.

7 (4) The amount of financial assurance approved by the 8 board may not be less than the estimated cost to the state 9 to restore or replace specific water resources and to ensure 10 the continuance of beneficial uses in the water protection 11 area at no greater cost to water users than under conditions 12 that prevailed prior to the commencement of the proposed 13 operations as set forth in the water protection plan.

14 (5) A public or government agency is not required to
15 provide financial assurance under the provisions of this
16 section.

(6) If the board determines that the level of financial 17 assurance provided for a permitted operation does not 18 represent the present costs of water restoration or 19 20 replacement or AND restoration of beneficial uses that may be diminished or degraded by the operation, the board may 21 modify the financial assurance requirements of that permit. 22 23 (7) The permittee may file a request with the department for the release of all or part of the water 24 restoration and replacement financial assurance requirement. 25

Within 30 days after an application for financial assurance
 release has been filed with the department, the permittee
 shall:

4 (a) submit a copy of an advertisement notice placed at 5 least once a week for 4 consecutive weeks in a newspaper of 6 general circulation in the locality of the mining operation. 7 The notice must contain a notification of the precise 8 location of the water protection area, the permit and date 9 approved, the amount of financial assurance filed and, if 10 applicable, the portion sought to be released, the type and 11 appropriate dates of water restoration or replacement and 12 beneficial uses restoration work performed, and a 13 description of the results achieved as they relate to the 14 permittee's approved water protection plan.

(b) mail a copy of the advertisement to water users in
the water protection area, as identified in the water
protection plan; and

18 (c) submit to the department a copy of the material the19 permittee has sent to water users.

20 (8) The department may not release a permittee from the 21 water restoration and replacement financial assurance 22 requirement and release funds or terminate the funding 23 mechanisms the permittee relied upon to fulfill the 24 financial assurance requirement:

25 (a) for a minimum of 10 years after the release of the

-33-

HB 956

-34-

performance bond as provided in 82-4-232;

2 (b) until the department determines that the quality 3 and quantity of water resources in the water protection area 4 have been permanently restored or replaced and that 5 beneficial uses in the water protection area are continuing 6 at no greater cost to water users than under conditions that 7 prevailed prior to the commencement of the permitted 8 operations; and

9 (c) until the department holds a public hearing in the 10 locality of the permitted operation if a hearing is 11 requested by a resident of this state or any person having an interest that may be adversely affected by the 12 13 permittee's request for release of all or a portion of the 14 financial assurance requirement. The department may 15 administer oaths, subpoena witnesses or written or printed 16 materials, compel the attendance of witnesses or the 17 production of materials, and take evidence. The department 18 shall:

19 (i) hold a hearing within 30 days of receiving a20 request for a hearing;

(ii) advertise the date, time, and location of the
public hearing in a newspaper of general circulation and in
the county newspapers in the locality of the permitted
operation for 2 consecutive weeks;

25 (iii) make all information in the department's

-35-

HB 956

possession that is relevant to the decision on whether to release a permittee from the financial assurance requirement readily available to interested persons beginning no later than the date that notice of the public hearing is distributed;

6 (iv) conduct a site inspection of the land affected and 7 of the work the permittee has done to replace or restore 8 water resources and to restore beneficial uses, as 9 applicable, and other operations carried on by the permittee 10 in the general vicinity of the area where release of 11 financial assurance has been requested; and

(v) keep a verbatim record of the hearing required by
this section and make a transcript available on the motion
of any party or by order of the department.

15 (9) A person may submit to the department information 16 relevant to the department's decision to release an operator 17 from all or a part of the financial assurance requirement 18 for a period of 30 days after the date of the public 19 hearing.

(10) Within 60 days after the public hearing is held,
the department shall notify the permittee in writing of its
decision to release or not to release all or part of the
water restoration and replacement financial assurance.

(11) A person may request the department to reconsiderits decision to release the permittee from all or part of

-36-

1 the financial assurance requirement, based upon information 2 the person submits to show that the permittee has not restored or replaced the hydrologic balance, the quantity or 3 4 quality of water resources, or both or has not restored beneficial uses in the water protection area at no greater 5 6 cost to water users than under the conditions that prevailed prior to the commencement of the permitted operations. 7 8 Without prejudice to the rights of the persons who request 9 the department to reconsider its decision or the permittee 10 or the responsibilities of the department pursuant to this 11 section, the department may establish an informal conference 12 matters raised in a request for to resolve the 13 reconsideration. The department's response to a request to 14 reconsider its decision to release a permittee from all or 15 part of the financial assurance requirement is the final 16 agency decision.

17 Section 9. Section 82-4-225, MCA, is amended to read:

18 "82-4-225. Application for increase or reduction in permit area. The department may increase or reduce the area 19 20 of land affected by an operation under a permit on 21 application by an operator, but an increase may not extend 22 the period for which an original permit was issued. An 23 operator may, at any time, apply to the department for an 24 amendment of the permit so as to increase or reduce the 25 acreage affected by it. The operator shall file an

1	application and map in the same form and with the same
2	content as required for an original application under this
3	part and shall pay an application fee of \$50 and shall file
4	with the department a supplemental bond in the amount to be
5	determined under 82-4-223 for each acre or fraction of an
6	acre of the increase approved. If the application is for an
7	increase in the permitted area, the operator shall pay a
8	supplemental water resources assessment fee not to exceed
9	the actual amount of contractor and employee expenses of the
10	department that are necessary to provide for timely and
11	adequate review of the water protection plan. The operator
12	shall also file with the department supplemental water
13	restoration and replacement financial assurance in an amount
14	to be determined pursuant to [section 8] for the additional
15	permitted area. All procedures of this part pertaining to
16	original applications apply to applications for the increase
17	of the area of land affected, except for incidental boundary
18	revisions. If the department approves a reduction in the
19	acreage covered by the original or supplemental permit, it
19 20	acreage covered by the original or supplemental permit, it shall release the bond for each acre reduced, but in no case
20	shall release the bond for each acre reduced, but in no case

23 Section 10. Section 82-4-227, MCA, is amended to read:
24 "82-4-227. Refusal of permit. (1) (a) An application
25 for a prospecting, strip-mining, or underground-mining

-38-

-37-

HB 956

HB 956

HB 0956/02

permit or major revision shall may not be approved by the department unless, on the basis of the information set forth in the application, an on-site inspection, and an evaluation of the operat on by the department, the applicant has affirmatively demonstrated that:

6 (i) the requirements of this part and rules will be
7 observed;

8 (ii) and---that the proposed method of operation, 9 backfilling, grading, subsidence stabilization, water 10 control, highwall reduction, topsoiling, revegetation, or 11 reclamation of the affected area can be carried out 12 consistently with the purpose of this part; and

13 (iii) water resources and beneficial uses in the water 14 protection area will be protected and, if necessary, 15 restored or replaced consistent with the purpose of this 16 part at no greater cost to water users than under conditions 17 that existed prior to the commencement of the proposed 18 operation.

(b) The applicant for a permit or major revision has
the burden of establishing that his application is in
compliance with this part and the rules adopted under it.

(2) The department shall not approve the application
for a prospecting, strip-mining, or underground-mining
permit where the area of land described in the application
includes land having special, exceptional, critical, or

-39-

HB 956

1 unique characteristics or that mining or prospecting on that 2 area would adversely affect the use, enjoyment, or 3 fundamental character of neighboring land having special, 4 exceptional, critical, or unique characteristics. For the 5 purposes of this part, land is defined as having such 6 characteristics if it possesses special, exceptional, 7 critical, or unique:

8 (a) biological productivity, the loss of which would
9 jeopardize certain species of wildlife or domestic stock;

(b) ecological fragility, in the sense that the land,
once adversely affected, could not return to its former
ecological role in the reasonable foreseeable future;

13 (c) ecological importance, in the sense that the
14 particular land has such a strong influence on the total
15 ecosystem of which it is a part that even temporary effects
16 felt by it could precipitate a system-wide reaction of
17 unpredictable scope or dimensions; or

(d) scenic, historic, archaeologic, topographic,
geologic, ethnologic, scientific, cultural, or recreational
significance. (In applying this subsection, particular
attention should be paid to the inadequate preservation
previously accorded Plains Indian history and culture.)

(3) The department may not approve an application for a
strip- or underground-coal-mining permit or major revision
unless the application affirmatively demonstrates that:

-40-

1

2

3

4

5

6

7

1 (a) the assessment of the probable cumulative impact of 2 all anticipated mining in the area on the hydrologic balance 3 has been made by the department and the proposed operation 4 thereof has been designed to prevent material damage to the 5 hydrologic balance and to the quantity and quality of water 6 resources outside the permit area, except as provided in 7 subsection (3)(b); and

8 (b) the proposed strip- or underground-coal-mining
9 operation would not:

(i) interrupt, discontinue, or preclude farming on 10 11 alluvial valley floors that are irrigated or naturally subirrigated, excluding undeveloped rangelands that are not 12 13 significant to farming on alluvial valley floors and those 14 lands as to which the regulatory authority finds that if the 15 farming that will be interrupted, discontinued, or precluded 16 is of such small acreage as to be of negligible impact on 17 the farm's agricultural production; or

(ii) materially damage the quantity or quality of water
in surface water or underground water systems that supply
these valley floors in subsection (3)(b)(i).

(4) Subsection (3)(b) does not affect those strip- or underground-coal-mining operations that in the year preceding the enactment of Public Law 95-87 produced coal in commercial quantities and were located within or adjacent to alluvial valley floors or had obtained specific permit approval by the department to conduct strip-or underground-coal-mining operations within alluvial valley floors. If coal deposits are precluded from being mined under this subsection, the commissioner shall certify to the secretary of interior that the mineral owner or lessee may be eligible for participation in coal exchange programs pursuant to section 510(5) of Public Law 95-87.

8 (5) If the area proposed to be mined contains prime 9 farmland, the department may not grant a permit to mine coal 10 on the prime farmland unless it finds in writing that the 11 applicant has the technological capability to restore the 12 mined area, within a reasonable time, to equivalent or 13 higher levels of yield as nonmined prime farmland in the 14 surrounding area under equivalent levels of management and 15 can meet the soil reconstruction standards of 82-4-232(3). 16 Nothing in this subsection applies to any permit issued prior to August 3, 1977, or to any revisions or renewals 17 18 thereof, or to any existing strip- or underground-mining 19 operations for which a permit was issued prior to August 3, 20 1977.

(6) If the department finds that the overburden on any part of the area of land described in the application for a prospecting, strip-mining, or underground-mining permit is such that experience in the state with a similar type of operation upon land with similar overburden shows that

-41-

HB 956

-42-

HB 956

HB 0956/02

substantial deposition of sediment in streambeds,
 subsidence, landslides, or water pollution cannot feasibly
 be prevented, the department shall delete that part of the
 land described in the application upon which the overburden
 exists. The burden is on the applicant to demonstrate that
 any area should not be deleted under this subsection.

7 (7) If the department finds that the operation will 8 constitute a hazard to a dwelling house, public building, 9 school, church, cemetery, commercial or institutional 10 building, public road, stream, lake, or other public 11 property, the department shall delete those areas from the 12 prospecting, strip-mining, or underground-mining permit 13 application before it can be approved. In no case may 14 strip- or underground-coal-mining be allowed within 300 feet 15 of any occupied dwelling, unless waived by the owner, nor 16 within 300 feet of any public building, school, church, 17 community, or institutional building, or public park; nor within 100 feet of a cemetery: nor within 100 feet of the 18 19 outside right-of-way line of any public road, except where 20 mine access roads or haulage roads join such right-of-way 21 line. The department may permit such roads to be relocated 22 or the area affected to lie within 100 feet of the road if, 23 after public notice and opportunity for public hearing in the locality, a written finding is made that the interests 24 of the public and the landowners affected will be protected. 25

(8) No strip- or underground-mining may be conducted 1 2 within 500 feet of active or abandoned underground mines in 3 order to prevent breakthroughs and to protect health or 4 safety of miners. The department shall permit an operator to mine near, through, or partially through an abandoned 5 underground mine or closer to an active underground mine if: 6 7 (a) the nature, timing, and sequencing of specific activities and specific underground-mine 8 strip-mine 9 activities are jointly approved by the department and the 10 regulatory authority concerned with the health and safety of 11 underground miners; and

12 (b) such operations will result in improved resource
13 recovery, abatement of water pollution, or elimination of
14 hazards to the health and safety of the public.

(9) The department may not approve an application for a 15 strip- or underground-coal-mining operation if the area 16 proposed to be mined is included within an area designated 17 unsuitable for strip or underground coal mining or within an 18 19 area under review for this designation under an 20 administrative proceeding, unless in such an area as to 21 which an administrative proceeding has commenced pursuant to this part, the operator making the permit application 22 23 demonstrates that prior to January 1, 1977, he made substantial legal and financial commitments in relation to 24 the operation for which he is applying for a permit. 25

-43-

HB 956

-44-

HB 956

HB 0956/02

1 (10) No permit or major permit revision for a strip- or 2 underground-coal-mining operation may be issued unless the 3 applicant has affirmatively demonstrated by its coal 4 conservation plan that no failure to conserve coal will 5 occur. The department may require the applicant to submit 6 any information it considers necessary for review of the 7 coal conservation plan.

8 (11) Whenever information available to the department 9 indicates that any strip-or underground-coal-mining 10 operation owned or controlled by the applicant is currently in violation of Public Law 95-87, as amended, or any state 11 12 law required by Public Law 95-87, as amended, or any law, 13 rule, or regulation of the United States or of any department or agency in the United States pertaining to air 14 15 or water environmental protection, the department shall not 16 issue a strip- or underground-coal-mining permit or major 17 revision until the applicant submits proof that the 18 violation has been corrected or is in the process of being corrected to the satisfaction of the administering agency. 19

(12) The department may not issue a strip-or
underground-coal-mining permit or major revision to any
applicant which it finds, after an opportunity for hearing,
owns or controls any strip- or underground-coal-mining
operation which has demonstrated a pattern of willful
violations of Public Law 95-87, as amended, or any state law

HB 0956/02

required by Public Law 95-87, as amended, of such a nature
 and duration and with such resulting irreparable damage to
 the environment to indicate an intent not to comply with the
 provisions of this part.

5 (13) Subject to valid existing rights, no strip-or underground-coal-mining operations except 6 those which 7 existed as of August 3, 1977, may be conducted on private ß lands within the boundaries of units of the national park 9 system, the national wildlife refuge systems, the national 10 wilderness preservation system, the wild and scenic rivers system, including study rivers designated under section 5(a) 11 12 of the Wild and Scenic Rivers Act, or national recreation 13 areas designated by act of congress."

14 Section 11. Section 82-4-231, MCA, is amended to read: 15 "82-4-231. Submission of and action on reclamation plan 16 -- water protection plan. (1) As rapidly, completely, and 17 effectively as the most modern technology and the most 18 advanced state of the art will allow, each operator granted a permit under this part shall reclaim and revegetate the 19 land affected by his operation, except that underground 20 21 tunnels, shafts, or other subsurface excavations need not be 22 revegetated. The operator shall restore or replace water 23 resources and restore beneficial uses adversely affected by 24 his operation. Under the provisions of this part and rules 25 adopted by the board, an operator shall prepare and carry

-46-

out a method of operation, plan of grading, backfilling, 1 2 highwall reduction, subsidence stabilization, water control, 3 topsoiling, and a reclamation plan for the area of land, and a water protection plan for the water resources and 4 5 beneficial uses affected by his operation. In developing a 6 method of operation and plans of backfilling, subsidence 7 stabilization, water control, grading, highwall reduction, 8 topsoiling, and reclamation, and water protection, all 9 measures shall be taken to eliminate damages to landowners 10 and members of the public, their real and personal property, 11 public roads, streams water resources, and all other public property from soil erosion, subsidence, landslides, water 12 pollution, water supply disruption, and hazards dangerous to 13 14 life and property.

15 (2) The reclamation plan shall set forth in detail the 16 manner in which the applicant intends to comply with this 17 section and 82-4-232 through 82-4-234, as amended, and the 18 steps to be taken to comply with applicable air and water 19 quality laws and rules and any applicable health and safety 20 standards.

(3) The application for permit or major revision of a
 permit, which shall contain the reclamation plan and the
 water protection plan, shall be submitted to the department.
 (4) The department shall determine whether the
 application is administratively complete. An application is

-47-

HB 956

administratively complete if it contains information 1 addressing each application requirement in 82-4-222 and the 2 3 rules implementing that section and all information necessary to initiate processing and public review. The 4 department shall notify the applicant in writing of its 5 determination no later than 90 days after submittal of the 6 7 application. If the department determines that the application is not administratively complete, it shall 8 specify in the notice those items which the application must 9 address. The application shall be presumed administratively 10 complete as to those requirements not specified in the 11 12 notice.

13 (5) If the department determines that an environmental 14 impact statement on the application is required, it shall 15 notify the applicant in writing at the same time it gives 16 the applicant notice pursuant to subsection (4).

(6) After the applicant receives notice that the 17 application is administratively complete, he shall publish 18 notice of filing of the application once a week for 4 19 consecutive weeks in a newspaper of general circulation in 20 the locality of the proposed operation. The department shall 21 22 notify various local governmental bodies, planning agencies, 23 sewage and water treatment authorities, and water companies 24 in the locality in which the proposed mining will take place of the application and provide a reasonable time for them to 25

-48-

submit written comments. Any person having an interest which 1 is or may be adversely affected or the officer or head of 2 any federal, state, or local governmental agency or 3 authority shall have the right to file written objections to 4 the proposed initial or revised application for permit or 5 major revision within 30 days of the applicant's published 6 notice. If written objections are filed and an objector 7 requests an informal conference, the department shall hold 8 an informal conference in the locality of the proposed 9 operation within 30 days of receipt of the request. The 10 department shall notify the applicant and all parties to the 11 12 informal conference of its decision and the reasons therefor within 60 days of the informal conference. The department 13 may arrange with the applicant upon request by any party to 14 15 the administrative proceeding for access to the proposed mining area for the purpose of gathering information 16 17 relevant to the proceeding.

18 (7) The filing of written objections or a request for
19 an informal conference shall not preclude the department
20 from proceeding with its review of the application as
21 specified in subsection (8).

(8) (a) The department shall review each
administratively complete application and determine the
acceptability of the application. During the review, the
department may propose modifications to the application or

HB 0956/02

delete areas from the application in accordance with the
 requirements of 82-4-227. A complete application is
 considered acceptable when the application is in compliance
 with all of the applicable requirements of this part and the
 regulatory program pursuant to this part.

significantly modifies the applicant 6 (b) If the application after the application has been determined 7 administratively complete in accordance with subsection (4), 8 the department shall under this section either deny the 9 review, including an application or conduct a new 10 administrative completeness determination, public notice, 11 and objection period. 12

13 (c) If an environmental impact statement is determined 14 to be necessary prior to making a permit decision, the 15 department shall complete and publish the final 16 environmental impact statement within 365 days of the date 17 of notice provided pursuant to subsection (5).

(d) Within 120 days after it determines that an 18 application is administratively complete, the department 19 shall notify the applicant in writing whether 20 the 21 application is or is not acceptable. If the application is 22 not acceptable, the department shall set forth the reasons 23 why it is not acceptable, and it may propose modifications, delete areas, or reject the entire application. All items 24 25 specified as unacceptable in the department's not

-49-

HB 956

-50-

notification are presumed to be acceptable. If the applicant 1 2 revises the application in response to a notice of 3 unacceptability, the department shall review the revised application and notify the applicant in writing within 120 4 5 days of the date of receipt whether the revised application is acceptable. If the revision constitutes a significant 6 7 modification under subsection (8)(b), the department shall 8 conduct a new review, beginning with an administrative 9 completeness determination.

10 (e) When the application is determined to be 11 acceptable, the department shall publish notice of its 12 determination once a week for 2 consecutive weeks in a 13 newspaper of general circulation in the locality of the 14 proposed operation. Any person having an interest that is or may be adversely affected may file a written objection to 15 16 the determination within 10 days of the department's last published notice. If a written objection is filed and an 17 18 objector requests an informal conference, the department 19 shall hold an informal conference in the locality of the proposed operation within 20 days of receipt of the request. 20 21 The department shall notify the applicant and all parties to 22 the informal conference of its decision and the reasons 23 therefor within 10 days of the informal conference.

-51-

- (f) The department shall:
- 25

24

(i) hold a public information hearing prior to issuing

HB 956

1	its decision to grant or deny a strip-mining or
2	underground-mining reclamation permit or major revision
3	application for the purpose of obtaining public comment on
4	the adequacy of the water protection plan and the water
5	restoration and replacement financial assurance to
6	accomplish the purposes of this part if a hearing is
7	requested by a resident of this state. The department may
8	hold one hearing to satisfy the requirements of this
9	subsection and the requirements of and rules adopted under
10	Title 75, chapter 1, parts 1 and 2.
11	(ii) no less than 30 days prior to the hearing required
12	by subsection (8)(f)(i), publish notice of the hearing in
13	newspapers of general circulation in the area to be affected
14	by the proposed mining operation and in the county
15	newspapers of the county or counties that would be affected;
16	(iii) mail written notices of the hearing to water users
17	in the water protection area, as identified in the water
18	protection plan;
19	(iv) ensure that the water protection plan, the
20	department's assessment of the water protection plan, and
21	information supporting the department's determination of the
22	amount of the water restoration and replacement financial
23	assurance are readily available for public review at the
24	time the department gives notice of the hearing provided for
25	in this subsection.

~52-

(g) The department shall prepare written findings 1 granting or denying the permit or major revision application 2 3 in whole or in part no later than 45 days from the date the application is determined acceptable or from the publication 4 of the final environmental impact statement, whichever 5 occurs later. However, if lands subject to the federal lands б program are included in the application for permit or major 7 revision, the department shall prepare and submit written 8 findings to the federal regulatory authority. If the 9 department's decision is to grant the permit, the department 10 11 shall issue the permit on the date of its written finding or, if any federal concurrence is necessary, on the date 12 when such concurrence is obtained. If the application is 13 denied, specific reasons for the denial must be set forth in 14 the written notification to the applicant. 15

16 (g)(h) If the department fails to act within the times 17 specified in this subsection (8), it shall immediately 18 notify the board in writing of its failure to comply and the 19 reasons for the failure to comply.

(9) The applicant, a landowner, or any person with an interest that is or may be adversely affected by the department's permit decision may within 30 days of that decision submit a written notice requesting a hearing by the board. The notice must contain the grounds upon which the requester contends that the decision is in error. The

hearing shall be held within 30 days of the request. For 1 purposes of a hearing, the board may order site inspections 2 3 of the area pertinent to the application. The board shall within 20 days of the hearing notify the person who 4 requested the hearing, by certified mail, and all other 5 persons, by regular mail, of the findings and decisions. No 6 7 person who presided at the informal conference may either preside at the hearing or participate in the decision R 9 thereon.

10 (10) In addition to the method of operation, grading, 11 backfilling, subsidence stabilization, water control, 12 highwall reduction, topsoiling, and reclamation requirements 13 of this part and rules adopted under this part, the 14 operator, consistent with the directives of subsection (1) 15 of this section, shall:

16 (a) bury under adequate fill all toxic materials,
17 shale, mineral, or any other material determined by the
18 department to be acid producing, toxic, undesirable, or
19 creating a hazard;

(b) as directed by rules seal off tunnels, shafts, or
other openings or any breakthrough of water creating a
hazard;

(c) impound, drain, or treat all runoff or underground
mine waters so as to reduce soil erosion, damage to grazing
and agricultural lands, and pollution of surface and

HB 956

HB 956

1 subsurface waters;

2 (d) remove or bury all metal, lumber, and other refuse
3 resulting from the operation;

4 (e) use explosives in connection with the operation 5 only in accordance with department regulations designed to 6 minimize noise, damage to adjacent lands, and water 7 pollution and ensure public safety and for other purposes;

8 (f) adopt measures to prevent land subsidence unless 9 the board approves a plan for inducing subsidence into an 10 abandoned operation in a predictable and controlled manner 11 with measures for grading, topsoiling, and revegetating the 12 subsided land surface. In order for a controlled subsidence 13 plan to be approved, the applicant must show that subsidence 14 will not cause a direct or indirect hazard to any public or 15 private buildings, roads, facilities, or use areas, 16 constitute a hazard to human life or health, or constitute a hazard to domestic livestock or to a viable agricultural 17 18 operation, or violate any other restrictions the board may 19 consider necessary.

(g) stockpile and protect from erosion all mining and
processing wastes until these wastes can be disposed of
according to the provisions of this part;

(h) deposit as much stockpiled waste material as
possible back into the mine voids upon abandonment in such
manner as to prevent or minimize land subsidence. The

-55-

HB 956

1 remaining waste material shall be disposed of as provided by

2 this part and the rules of the board.

3 (i) seal all portals, entryways, drifts, shafts, or
4 other openings between the surface and underground mine
5 workings when no longer needed;

6 (j) to the extent possible using the best technology 7 currently available, minimize disturbances and adverse 8 impacts of the operation on fish, wildlife, and related 9 environmental values and achieve enhancement of such 10 resources where practicable;

11 (k) minimize the disturbances to the prevailing 12 hydrologic balance at the mine site and in associated 13 offsite areas and to the quality and quantity of water in 14 surface water and ground water systems both during and after 15 strip- or underground-coal-mining operations and during 16 reclamation by:

17 (i) avoiding acid or other toxic mine drainage by such18 measures as, but not limited to:

(A) preventing or removing water from contact withtoxic-producing deposits;

(B) treating drainage to reduce toxic content which
adversely affects downstream water upon being released to
water courses;

(C) casing, sealing, or otherwise managing boreholes,
shafts, and wells and keeping acid or other toxic drainage

-56-

may

from entering ground and surface waters; valley floors in the arid and semiarid areas of the country; 1 1 stripor underground-mining (ii) (A) conducting 2 2 and operations so as to prevent, to the extent possible using department 3 (vii) such other actions as the ٦ the best technology currently available, additional prescribe: A 4 contributions of suspended solids to streamflow or runoff (1) conduct strip- or underground-mine operations in 5 5 cutside the permit area but in no event shall contributions accordance with the approved coal conservation plan; 6 6 be in excess of requirements set by applicable state or 7 7 (m) stabilize and protect all surface areas, including federal law; 8 spoil piles, to effectively control air pollution; я (B) constructing any siltation structures pursuant to 9 (n) seal all auger holes with an impervious and 9 (ii)(A) of this subsection prior to commencement of stripnoncombustible material in order to prevent drainage except 10 10 or underground-mining operations, such structures to be department determines that the resulting 11 where the 11 certified by a gualified registered engineer to be 12 impoundment of water in such auger holes may create a hazard 12 constructed as designed and as approved in the reclamation 13 to the environment or the public health and safety; 13 (o) develop contingency plans to prevent sustained 14 plan; 14 (iii) cleaning out and removing temporary or large 15 15 combustion: settling ponds or other siltation structures from drainways (p) refrain from construction of roads or other access 16 16 after disturbed areas are revegetated and stabilized and 17 ways up a streambed or drainage channel or in such proximity 17 depositing the silt and debris at a site and in a manner 18 18 to such channel so as to seriously alter the normal flow of approved by the department; 19 19 water: (iv) restoring recharge capacity of the mined area to (q) meet such other criteria as are necessary to 20 20 21 approximate premining conditions; 21 achieve reclamation in accordance with the purposes of this (v) avoiding channel deepening or enlargement in 22 taking into consideration physical, 22 part, the operations requiring the discharge of water from mines; 23 23 climatological, and other characteristics of the site; (vi) preserving throughout the mining and reclamation 24 (r) with regard to underground mines, eliminate fire 24 process the essential hydrologic functions of alluvial 25 hazards and otherwise eliminate conditions which constitute 25

-57-

HB 956

-58-

нв 956

1 a hazard to health and safety of the public:

2 (s) locate openings for all new drift mines working
3 acid-producing or iron-producing coal seams in such a manner
4 as to prevent a gravity discharge of water from the mine.

5 (11) An operator may not throw, dump, pile, or permit 6 the dumping, piling, or throwing or otherwise placing any overburden, stones, rocks, mineral, earth, soil, dirt, 7 debris, trees, wood, logs, or any other materials or 8 substances of any kind or nature beyond or outside of the 9 10 area of land which is under permit and for which a bond has been posted under 82-4-223, as amended, or place the 11 12 materials described in this section in such a way that 13 normal erosion or slides brought about by natural physical 14 causes will permit the materials to go beyond or outside of 15 that area of land. An operator shall conduct the strip- or 16 underground-mining operation in such a manner as to protect areas outside the permit area." 17

18 Section 12. Section 82-4-237, MCA, is amended to read: 19 \*82-4-237. Operator to file annual reports. (1) An 20 operator shall file an annual report with the department 21 within 30 days of the anniversary date of each permit. In 22 lieu of an annual report for each permit, the department may 23 allow the operator to file an annual report for each 24 operation on a date determined by the department. Included 25 within an annual report shall be:

-59-

HB 956

(a) the name and address of the operator and permit
 number or numbers;

3 (b) a report in such detail as the department shall require, supplemented with maps, cross sections, or other 4 material indicating the extent to which mining operations 5 6 have been carried out, the progress of implementation of the water protection plan, and the progress of all reclamation 7 work, including the type of planting or seeding, mixture and 8 9 amount of seed, date of planting or seeding, and area of 10 land planted, the extent to which expectations and 11 predictions made in the original application have been 12 fulfilled and any deviation therefrom, and the number of 13 acres affected; and

(c) a revised schedule or timetable of operations, and
reclamation, protection OF WATER RESOURCES, or restoration
or replacement of water resources, and restoration of
beneficial uses and an estimate of the number of acres to be
affected during the next 1-year period.

(2) Upon receipt of the annual report, the department
may make further inquiry and request further information
and, if it does so, shall allow a reasonable opportunity for
the operator to respond.

(3) When problem situations are revealed by review of
new information or as a result of field inspections, the
department may order such changes in the mining and

-60-

1 reclamation plans and the water protection plan as are 2 necessary to insure compliance with this part."

Section 13. Section B2-4-238, MCA, is amended to read: 3 4 "82-4-238. Successor operator. Where one operator succeeds another at an uncompleted operation, either by 5 sale, assignment, lease, or otherwise, the department may 6 release the first operator from all liability under this 7 part as to that particular operation if both operators have 8 been issued a permit and have otherwise complied with the 9 requirements of this part, and the successor operator 10 assumes, as part of his obligation under this part, all 11 liability for the reclamation of the area of land and the 12 13 restoration or replacement of water resources and 14 restoration of beneficial uses affected by the former 15 operator."

Section 14. Section 82-4-239, MCA, is amended to read: 16 "82-4-239. Reclamation and restoration or replacement 17 18 of water resources and beneficial uses by board. (1) The board may have reclamation, restoration or replacement of 19 20 water resources, and restoration of beneficial uses work 21 done by its own employees or by employees of other 22 governmental agencies, soil conservation districts, or through contracts with qualified persons. The board may 23 construct, operate, and maintain plants for the control and 24 treatment of water pollution resulting from mine drainage. 25

(2) Any funds or any public works programs available to 1 2 the board shall be used and expended to reclaim and 3 rehabilitate lands that have been subjected to strip mining 4 or underground mining and to restore or replace water resources and restore beneficial uses that have 5 been adversely affected by mining operations that have not been 6 reclaimed, and rehabilitated, or restored or replaced in 7 accordance with the standards of this part. The board shall 8 9 cooperate with federal, state, and private agencies to 10 engage in cooperative projects under this section. 11 (3) Agents, employees, or contractors of the department may enter upon any land for the purpose of conducting

12 13 studies or exploratory work to determine whether such land 14 has been strip- or underground-mined and not reclaimed and 15 rehabilitated and whether water resources and beneficial 16 uses have been restored or replaced in accordance with the 17 requirements of this part and to determine the feasibility 18 of restoration, reclamation. abatement, control. or 19 prevention of any adverse effects of past coal-mining 20 practices, or replacement of water resources. Upon request 21 of the commissioner, the attorney general shall bring an 22 injunctive action to restrain any interference with the 23 exercise of the right to enter and inspect granted in this 24 subsection.

25 (4) If the department makes a finding of fact that:

-62-

HB 956

(a) land, or water resources, or beneficial uses have
 been adversely affected by past coal-mining practices; and
 (b) the adverse effects are at a stage where in the
 public interest action to restore, reclaim, abate, control,

replace, or prevent should be taken; and

5

(c) the owners of the land or water resources where 6 7 entry must be made to restore, reclaim, abate, control, or prevent the adverse effects of past coal-mining practices, 8 or replace water resources are not known or readily q available or the owners will not give permission for the 10 department or its agents, employees, or contractors to enter 11 upon such property to restore, reclaim, abate, control, or 12 prevent the adverse effects of past coal-mining practices, 13 14 or replace water resources;

or contractors of the 15 then agents, employees, department, after giving notice by mail to the owner, if 16 known, and any purchaser under contract for deed, if known, 17 or, if neither is known, by posting notice upon the premises 18 and advertising in a newspaper of general circulation in the 19 county in which the land lies, may enter upon property 20 21 adversely affected by past coal-mining practices and any other property necessary for access to such mineral property 22 to do all things necessary or expedient to restore, reclaim, 23 abate, control, or prevent the adverse effects of past 24 coal-mining practices, or replace water resources. This act 25

-63-

is not an act of condemnation of property or of trespass but
 rather an exercise of the power granted by sections 1 and 2,
 Article IX of the Montana constitution.

4 (5) (a) Within 6 months after the completion of 5 projects to restore, reclaim, abate, control, or prevent 6 adverse effects of past coal-mining practices, or replace 7 water resources on privately owned land, the department 8 shall itemize the money so expended and may file a statement 9 thereof in the office of the clerk and recorder of the 10 county in which the land lies, together with a notarized 11 appraisal by an independent appraiser of the value of the 12 land before the restoration, reclamation, abatement, 13 control. or prevention of adverse effects of past 14 coal-mining practices, or replacement of water resources if 15 the money so expended shall result in a significant increase 16 in property value. Such statement constitutes a lien upon 17 the land. The lien may not exceed the amount determined by 18 the appraisal to be the increase in the market value of the 19 land as a result of the restoration, reclamation, abatement, 20 control, or prevention of the adverse effects of past 21 coal-mining practices, or replacement of water resources. No 22 lien may be filed against the property of any person, in 23 accordance with this subsection, who owned the surface prior 24 to May 2, 1977, and who neither consented to nor 25 participated in nor exercised control over the mining

HB 0956/02

-64-

operation which necessitated the reclamation, restoration or 1 replacement of water resources, or restoration of beneficial 2 uses performed under this part. 3 (b) The landowner may petition within 60 days of the 4 S filing of the lien to determine the increase in the market of the land as a result of the restoration, 6 value reclamation, abatement, control, or prevention of the 7 8 adverse effects of past coal-mining practices, or

9 replacement of water resources. The amount reported to be 10 the increase in value of the premises constitutes the amount 11 of the lien and shall be recorded with the statement herein 12 provided. Any party aggrieved by the decision may appeal as 13 provided by law.

14 (c) The lien provided in this section shall be recorded 15 at the office of the county clerk and recorder. The 16 statement constitutes a lien upon the land as of the date of 17 the expenditure of the money and has priority as a lien 18 second only to the lien of real estate taxes imposed upon 19 the land.

(6) The board may acquire the necessary property by
gift or purchase or, if the property cannot be acquired by
gift or purchase at a reasonable cost, proceedings may be
instituted in the manner provided in Title 70, chapter 30,
against all nonaccepting landholders if:

25 (a) the property is necessary for successful

HB 0956/02

## 1 reclamation, restoration or replacement of water resources,

#### 2 or restoration of beneficial uses;

3 (b) the acquired land after restoration, reclamation, 4 abatement, control, or prevention of the adverse effects of 5 past coal-mining practices, or replacement of water 6 resources will serve recreation and historic purposes or 7 conservation and reclamation purposes or provide open space 8 benefits; and

9 (c) permanent facilities such as treatment plants or 10 relocated stream channels will be constructed on the land 11 for the restoration, reclamation, abatement, control, or 12 prevention of the adverse effects of past strip- or 13 underground-coal-mining practices, or replacement of water 14 resources; or acquisition of coal refuse disposal sites and 15 all coal refuse thereon will serve the purposes of this part 16 in that public ownership is desirable to meet emergency 17 situations and prevent recurrences of the adverse effects of 18 past coal-mining practices."

19 Section 15. Section 82-4-240, MCA, is amended to read: 20 "82-4-240. Reclamation of lands after bond forfeited -restoration or replacement of water resources after 21 22 financial assurance forfeited. In keeping with the 23 provisions of this part, the board may reclaim any affected lands with respect to which a bond has been forfeited and 24 25 may restore or replace any affected water resources and

restore any affected beneficial uses with respect to which water restoration and replacement financial assurance has been forfeited."

4 Section 16. Section 82-4-241, MCA, is amended to read: 5 "82-4-241. Receipts paid into general fund. Except for 6 bond and water restoration and replacement financial 7 <u>assurance</u> forfeiture moneys, all fees, penalties, and other 8 moneys available or paid to the department under the 9 provisions of this part shall be placed in the state 10 treasury and credited to the general fund."

Section 17. Section 82-4-242, MCA, is amended to read: "82-4-242. Funds received by board. The board may receive any federal funds, state funds, or any other funds for the reclamation of land, the restoration and replacement of water resources, and restoration of beneficial uses affected by strip mining or underground mining."

17 NEW SECTION. Section 18. Rights and obligations o£ 18 permittees and--water--users. (1) Following completion or 19 abandonment of permitted operations and completion of 20 reclamation, the permittee shall restore the hydrologic 21 balance and the quality of water resources, replace the 22 quantity of water resources, and restore beneficial uses in 23 the water protection area to the approximate conditions that 24 prevailed prior to the commencement of the permitted 25 operations at no greater cost to water users, except that a

-67-

HB 956

permittee is not required to restore or replace the quantity of a water resource solely to provide for the continuance of a beneficial use if the permittee holds a water right that is senior to that beneficial use and the permittee has lawfully consumed or used only the water to which the permittee is entitled.

(2)--Por-purposes-of-enforcement-of-the-water-protection 7 plany--the-department-shall-presume-that-water-resources-and 8 beneficial-uses-in--the--water--protection--area--have--been 9 diminished--or--degraded--by--the-permitted-operation-if-the 10 numbery--locationy--quantityy--rate--of--flowy---qualityy--or 11 hydrologic-characteristics-of-water-resources-in--the--water 12 protection-area-are-diminished-or-degraded-or-if-water-users 13 in--the--water-protection-area-are-incurring-higher-costs-in 14 obtaining-or-maintaining-water-resources-for-beneficial-uses 15 than--under--the--conditions--that--existed--prior--to---the 16 17 commencement-of-the-permitted-operations. (3)--A--water--user-within-the-water-protection-area-may 18 notify-the-permittee-and-the--department--by--telephone; --in 19 writing,--or--by--both--methods--that--a--water--resource-or 20 beneficial--use--in--the--water--protection--area--has--been 21 22 diminished-or-degraded-(4)--The-permittee-shall-restore-or--replace--sufficient 23 water--on--a-temporary-basis-to-provide-for-the-continuation 24

25 of-a-beneficial-use-within-the-water--protection--area--that

-68-

HB 956

HB 956

1	hasbeen-diminished-or-degraded-until-the-water-resource-is
2	permanently-restored-orreplacedoruntilthepermittee
3	showsypursuant-to-the-requirements-of-subsection-(9);-that
4	thewaterresource;beneficialuse;orbothweremot
5	diminished-or-dsmaged-by-the-permitted-operationsTemporary
6	restoration-or-replacementofawaterresourcemustbe
7	accomplished-within-the-following-timeframes-after-the-water
8	userhasnotifiedthepermitteeandthedepartment-as
9	provided-in-subsection-(3):
10	<del>(a)24hoursforpurposesofprovidingwaterfor</del>
11	livestock;-domestic-use;-municipal-use;-or-instream-flow;
12	(b)72-hours-for-irrigation;-and
13	<del>(c)7-days-for-any-other-beneficial-use-</del>
14	<del>(5)If-the-permittee-fails-totemporarilyrestoreor</del>
15	replace-a-water-resource-or-restore-a-beneficial-use-or-both
16	asprovidedinsubsection-(4)7-the-department-shall;-with
17	the-staff7-equipment7-and-material-under-its-controlorby
18	contractwithothers7-take-necessary-actions-to-restore-or
19	replace-the-water-resource-restore-the-beneficialuseor
20	bothThedepartmentshall-keep-a-record-of-all-necessary
21	expenses-incurred-incarryingouttheworkoractivity
22	authorized-by-this-subsection;-including-a-reasonable-charge
23	forthe-services-performed-by-the-state's-personnel-and-the
24	state's-equipment-and-materials-used-
25	<pre>(6)The-board-shall-by-order-notify-thepermitteeand</pre>

,

1	hissurety,if-applicable,-of-actions-taken-to-temporarily
2	restore-or-replace-a-water-resourceyrestoreabeneficial
3	use7orbothThe-order-must-state-the-amount-of-necessary
4	expenses-incurred-by-the-department-and-anoticethatthe
5	amount-is-due-and-payable-to-the-department-by-the-permittee
6	and-by-the-surety;-if-applicable;-If-the-amount-specified-in
7	theorderisnot-paid-within-30-days-after-receipt-of-the
8	notice7-the-attorney-general7-uponrequestoftheboard7
9	shallbringanactionon-behalf-of-the-state-in-district
10	court:-The-surety-is-liable-to-the-state-totheextentof
11	thesurety's-financial-participation-in-a-water-restoration
12	and-replacement-financial-assurancemechanismprovidedby
13	thepermitteepursuantto{section8};-The-permittee-is
14	liable-for-the-remainder-of-the-costr
15	<pre>{7}Within-6-months-of-the-date-of-notification-bythe</pre>
16	water-user-as-provided-in-subsection-(3)7-unless-a-different
17	timeisnegotiatedwiththewateruserorunless-the
18	permittee-showsy-pursuant-to-the-requirements-ofsubsection
19	(9)7that-the-water-resource-or-beneficial-use-or-both-were
20	not-diminished-or-degraded-bythepermittee+soperations;
21	thepermitteeshallpermanentlyrestoreorreplace-any
22	diminished-or-degraded-water-resource-and-shallpermanently
23	restoreanydiminishedordegraded-beneficial-use-at-the
24	same-iscation-where-the-water-was-beneficiallyusedatno
25	greatercosttothe-water-user-than-under-conditions-that

-70-

HB 956

1	prevailedpriortothecommencementofthepermitted
2	operations.
3	<pre>(8)Phepermittee-shall-compensate-water-users-for-any</pre>
4	economic-losses-incurred-by-the-diminishment-ordegradation
5	ofawaterresource;-beneficial-use;-or-both-in-the-water
6	protection-area-that-is-not-restored-or-replaced-withinthe
7	time-established-pursuant-to-subsection-(4)-
8	(9)Thepermittee-may-request-a-hearing-subject-to-the
9	provisions-of-the-Montana-Administrative-ProcedureActand
10	mayprovideevidence-to-show-that-the-alleged-diminishment
11	or-degradation-of-a-water-resource7-beneficial-use7-orboth
12	was-not-caused-by-the-permitted-operations-
13	tatThepermitteehasthe-burden-of-showing-by-clear
14	and-convincing-evidence-that-thepermittedoperationsdid
15	notcausethediminishmentordegradationof-the-water
16	resource;-beneficial-use;-or-both;
17	<pre>(b)A-record-must-be-made-of-thehearingandofall</pre>
1 <b>8</b>	evidence-presented-and-testimony-taken-
19	<pre>{e}Based-upon-the-hearing-record7-the-department-shall</pre>
20	determinewhetherthewaterresource7-beneficial-use7-or
21	bothwerediminishedordegradedbythepermitted
22	operations.
23	{d}Eitherthe-permittee-or-the-water-user-may-request
24	thatthedepartmentreconsideritsdeterminationThe
25	department'sresponsetoarequestto-reconsider-is-the

-71-

.

1 final-agency-decision-

2	(e)If-the-department-finds-thatthediminishmentor
3	degradation-of-a-water-resourcey-beneficial-usey-or-both-was
4	notcausedbyapermitted-operation-under-this-part;-the
5	departmentmayorderthewaterusertoreimbursethe
6	permitteeforthecoststhepermitteeincurredin
7	temporarilyorpermanentlyrestoringorreplacingthe
8	diminished-or-degraded-water-resource-orinrestoringthe
9	beneficialuserifthedepartmentdeterminesthatthe
10	diminishmentor-degradation-of-a-water-resource;-beneficial
11	user-or-both-was-caused-by-a-permitted-operation-underthis
12	part7thepermittee-shall-reimburse-the-water-user-for-the
13	costs-the-water-user-incurred-to-participate-in-thehearing
14	provided-for-in-this-subsection-
15	NEW SECTION. Section 19. Rights of water users outside
16	a water protection area. (1) At any time after receipt of
17	the application for an operating permit, the department may
18	expand water monitoring beyond the water protection area
19	boundaries proposed in the application. The applicant or
20	permittee shall pay the costs of any additional monitoring
21	that the department determines is necessary to ensure
22	protection of water resources that may be adversely affected
23	by the proposed or permitted operations.

24 (2) A water user who depends upon a water resource or25 who has a beneficial use that is located outside the water

-72-

protection area boundaries proposed in the permit 1 application or the boundaries established by the board 2 through permit review and issuance may request that the 3 expand water monitoring beyond the water 4 department protection area boundaries to include that water resource, 5 beneficial use, or both. The water user must provide a 6 written statement of the reasons for the request, including 7 supporting information to explain why the water user 8 believes that the water resource, beneficial use, or both 9 may be diminished or degraded by the proposed or permitted 10 operations. 11

(3) The water user has the burden of showing by clear 12 and--convincing A PREPONDERANCE OF evidence that water 13 14 monitoring should be expanded beyond the water protection area boundaries;-except-that-the-permittee-has-the-burden-of 15 showing-that-water-monitoring-should-not-be-expanded-if--the 16 water---user---demonstrates---that--the--water--resource--or 17 beneficial-use-in-question-has-been-diminished--or--degraded 18 based--upon-a-comparison-of-the-characteristics-of-the-water 19 resource--or--beneficial--use--prior--to---and---after---the 20 commencement--of-the-permitted-operations--The-water-user-is 21 not-required-to-show-that-the--permitted--operations--caused 22 the--diminishment--or--degradation--of-the-water-resource-or 23 heneficial-use. 24

25 (4) Either the water user or the permittee may request

HB 0956/02

1 that the department reconsider its decision on the water 2 user's request to expand water monitoring. The department's 3 response to a request to reconsider is the final agency 4 decision.

5 (5) Within 180 days after a decision to expand water 6 monitoring beyond the boundary of a water protection area, 7 the department shall decide whether to formally expand the boundaries of the water protection area to include the water 8 9 resource, beneficial use, or both that were the subject of a water user's request pursuant to subsection (2), unless the 10 11 water user agrees to an extension of time to allow 12 additional monitoring to occur before the department makes 13 its decision.

14 (6) Either the water user or the applicant or permittee may request that the department reconsider its decision on 15 16 whether to expand the boundary of a water protection area. In instances where, pursuant to subsection (3), a water user 17 18 has demonstrated that a water resource, beneficial use, or 19 both have been diminished or degraded, the permittee has the 20 burden of showing by clear-and-convincing A PREPONDERANCE OF 21 evidence that the water protection area should not be 22 expanded.

23 (7) A water user who depends upon a water resource or 24 who has a beneficial use that is included within the 25 expanded boundaries of a water protection area is entitled

-73-

1

2

3

4

1 to all of the rights and obligations of water users included 2 within the original boundaries of the water protection area. 3 Section 20. Section 82-4-251, MCA, is amended to read: \*82-4-251. Noncompliance -- suspension of permits. (1) 4 The commissioner or an authorized representative of the 5 6 department shall, if he determines on the basis of an 7 inspection that any condition or practices exist or that the 8 permittee is in violation of any requirement of this part or 9 any permit condition required by the part that creates an 10 imminent danger to the health or safety of the public or is 11 causing or can reasonably be expected to cause significant 12 and imminent environmental harm to land, air, or water 13 resources, immediately order cessation of the operation or 14 the portion thereof relevant to the condition, practice, or 15 violation. The cessation order remains in effect until the 16 commissioner or his authorized representative determines 17 that the condition, practice, or violation has been abated or until modified, vacated, or terminated by the 18 19 commissioner or his authorized representative pursuant to 20 subsection (5). If the commissioner or his authorized 21 representative finds that the ordered cessation of the 22 operation, or any portion thereof, will not completely abate the imminent danger to the health or safety of the public or 23 24 the significant and imminent environmental harm to land, 25 air, or water resources, he shall in addition to the

-75-

HB 956

cessation order impose affirmative obligations requiring whatever steps the commissioner or his authorized representative considers necessary to abate the imminent

danger or the significant environmental harm.

5 (2) When, on the basis of an inspection, the department determines that any permittee is in violation of any 6 7 requirement of this part or any permit condition required by this part which does not create an imminent danger to the 8 9 health or safety of the public or cannot be reasonably 10 expected to cause significant and imminent environmental 11 harm to land, air, or water resources, the commissioner or 12 authorized representative shall issue a notice to the permittee or his agent fixing a reasonable time, not 13 14 exceeding 90 days, for the abatement of the violation and 15 providing opportunity for public hearing. If, upon expiration of the period of time as originally fixed or 16 17 subsequently extended, for good cause shown and upon the 18 written finding of the commissioner or his authorized 19 representative, the commissioner or his authorized 20 representative finds that the violation has not been abated, 21 he shall immediately order a cessation of the operation or 22 the portion thereof relevant to the violation. Such 23 cessation order remains in effect until the commissioner or 24 his authorized representative determines that the violation has been abated or until modified, vacated, or terminated by 25

HB 0956/02

-76-

1 the commissioner or his authorized representative pursuant 2 to subsection (5). In the order of cessation issued under 3 this subsection, the commissioner shall determine the steps 4 necessary to abate the violation in the most expeditious 5 manner possible and shall include the necessary measures in 6 the order.

7 (3) When, on the basis of an inspection, the commissioner or his authorized representative determines 8 9 that a pattern of violations of any requirements of this 10 part or any permit conditions required by this part exists 11 or has existed and if the commissioner or his authorized 12 representative also finds that such violations are caused by 13 the unwarranted failure of the permittee to comply with any 14 requirements of this part or any permit conditions or that 15 such violations are willfully caused by the permittee, the 16 commissioner or his authorized representative shall 17 forthwith issue an order to the permittee to show cause as 18 to why the permit should not be suspended or revoked and 19 shall provide opportunity for a public hearing. If a hearing 20 is requested, the commissioner shall inform all interested 21 parties of the time and place of the hearing. Upon the 22 permittee's failure to show cause as to why the permit 23 should not be suspended or revoked, the commissioner or his 24 authorized representative shall forthwith suspend or the 25 board shall revoke the permit. When a permit has been HB 0956/02

1	revoked, the board may order the performance bond or the
2	water restoration and replacement financial assurance, or
3	both, forfeited.
4	(4) Any additional permits held by an operator whose
5	mining permit has been revoked shall be suspended and the
6	operator is not eligible to receive another permit or to
7	have the suspended permits reinstated until he has complied
8	with all the requirements of this part in respect to former
9	permits issued him. An cperator who has forfeited a bond <u>or</u>
10	water restoration and replacement financial assurance or has
11	violated federal or state mine reclamation laws or rules, as
1 <b>2</b>	determined by the department based on information supplied
13	by any person, is not eligible to receive another permit
	by any person, is not erigible to receive another permit
14	unless:
14	unless:
14 15	unless: (a) the land where a violation occurred in this state
14 15 16	unless: (a) the land where a violation occurred in this state or the land for which the bond was forfeited has been
14 15 16 17	unless: (a) the land where a violation occurred in this state or the land for which the bond was forfeited has been reclaimed or the water resources affected by the violation
14 15 16 17 18	unless: (a) the land where a violation occurred in this state or the land for which the bond was forfeited has been reclaimed or the water resources affected by the violation or for which the financial assurance was forfeited have been
14 15 16 17 18 19	unless: (a) the land where a violation occurred in this state or the land for which the bond was forfeited has been reclaimed or the water resources affected by the violation or for which the financial assurance was forfeited have been restored or replaced without cost to the state; or
14 15 16 17 18 19 20	unless: (a) the land where a violation occurred in this state or the land for which the bond was forfeited has been reclaimed or the water resources affected by the violation or for which the financial assurance was forfeited have been restored or replaced without cost to the state; or (b) the operator has paid into the reclamation account
14 15 16 17 18 19 20 21	unless: (a) the land where a violation occurred in this state or the land for which the bond was forfeited has been reclaimed or the water resources affected by the violation or for which the financial assurance was forfeited have been restored or replaced without cost to the state; or (b) the operator has paid into the reclamation account a sum together with the value of the bond the board finds
14 15 16 17 18 19 20 21 22	unless: (a) the land where a violation occurred in this state or the land for which the bond was forfeited has been reclaimed or the water resources affected by the violation or for which the financial assurance was forfeited have been restored or replaced without cost to the state; or (b) 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 or the value of the water

HB 956

-78-

HB 956

# 1 bond or financial assurance is insufficient to cover.

2 (5) Notices and orders issued pursuant to this section 3 shall set forth with reasonable specificity the nature of 4 the violation and the remedial action required, the period 5 of time established for abatement, and a reasonable 6 description of the portion of the operation to which the 7 notice or order applies. Each notice or order issued under 8 this section shall be given promptly to the permittee or his 9 agent by the department or the commissioner or his 10 authorized representative who issues the notice or order. 11 All such notices and orders must be in writing and be signed 12 by the authorized representatives. Any notice or order 13 issued pursuant to this section may be modified, vacated, or 14 terminated by the commissioner or his authorized 15 representative, provided that any notice or order issued 16 pursuant to this section that requires cessation of mining 17 by the operator expires within 30 days of actual notice to 18 the operator unless a public hearing is held at the site or 19 within such reasonable proximity to the site that any 20 viewings of the site can be conducted during the course of 21 public hearing.

(6) A person issued a notice or an order of 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

-79-

1 to the department for review of that order within 30 days of 2 its issuance or within 30 days of its modification, vacation, or termination. Upon receipt of the application, 3 the department shall make an investigation. The 4 investigation shall provide an opportunity for public 5 6 hearing at the request of the applicant or the person having an interest who is or may be adversely affected to enable 7 8 the applicant or the person to present information relating 9 to the issuance and continuance of the notice or order or 10 the modification, vacation, or termination of it. The filing 11 of an application for review under this subsection may not 12 operate as a stay of any order or notice. The department 13 shall make findings of fact and issue a written decision 14 incorporating an order vacating, affirming, modifying, or 15 terminating the order.

16 (7) Whenever an order is issued under this section or 17 as the result of any administrative proceeding under this 18 part, at the request of any person, a sum equal to the 19 aggregate amount of all costs, expenses, and attorney fees 20 as determined by the department to have been reasonably 21 incurred by such person for or in connection with his 22 participation in such proceedings, including any judicial 23 review of agency actions, may be assessed against either 24 party as the court, resulting from judicial review, or the 25 department, resulting from administrative proceedings,

-80-

1 considers proper.

2 (8) In order to protect the stability of the land, the 3 commissioner or his authorized representative shall order 4 cessation of underground coal mining under urbanized areas, 5 cities, towns, and communities and adjacent to industrial or 6 commercial buildings, major impoundments, or permanent 7 streams if he finds imminent danger to inhabitants of the 8 urbanized areas, cities, towns, and communities."

Section 21. Section 82-4-252, MCA, is amended to read: 9 \*82-4-252. Mandamus ENFORCEMENT -- ADMINISTRATIVE 10 REVIEW -- MANDAMUS. (1) A resident of this state or any 11 12 person having an interest which is or may be adversely affected, with knowledge that a requirement of this part or 13 a rule adopted under this part is not being enforced or 14 implemented by a public officer or employee whose duty it is 15 to enforce or implement the requirement or rule, may bring 16 the failure to enforce to the attention of the public 17 officer-or-employee commissioner and to the permittee by a 18 19 written statement under oath that shall state the specific facts of the failure to enforce the requirement or rule. 20 Knowingly---making---false--statements--or--charges--in--the 21 affidavit-subjects-the-affiant-to--penalties--prescribed--in 22 45-7-202-23

24 (2) Within 10 days of receipt of the AN affidavit THAT
 25 ALLEGES FACTS DEMONSTRATING PROBABLE CAUSE THAT A VIOLATION

1	OF THE ACT OR RULES HAS OCCURRED, the department shall
2	inspect the operation and location named in the written
3	statement and, based upon the inspection, the commissioner
4	shall issue a written response to the person who filed the
5	written statement and provide a copy to the permittee,
6	stating whether the commissioner agrees or disagrees that a
7	violation has taken place OR STATING THAT SUPPLEMENTAL
8	INVESTIGATION IS NECESSARY. IF THE DEPARTMENT DETERMINES
9	THAT SUPPLEMENTAL INVESTIGATION IS NECESSARY, THE
10	COMMISSIONER SHALL INCLUDE IN THE WRITTEN RESPONSE A
11	STATEMENT OF THE REASONS AND A SPECIFIC TIMEFRAME, NOT TO
12	EXCEED 30 DAYS, UNLESS THE COMMISSIONER DEMONSTRATES GOOD
13	CAUSE THAT MORE TIME IS NEEDED FOR COMPLETION OF THE
14	INVESTIGATION AND ISSUANCE OF THE COMMISSIONER'S STATEMENT
15	AGREEING OR DISAGREEING THAT A VIOLATION HAS TAKEN PLACE.
16	(3) If the public-officer-oremployeeneglects-or
17	refuses-foranunreasonabletimeafterreceiptofthe
18	statementtoenforceor-implement-the-requirement-or-rule
19	commissioner determines that there is no violation, the
20	resident or person having an interest which that is or may
21	be adversely affected may <b>appealthecommissioner's</b>
22	determination-to-the-board REQUEST AN ADMINISTRATIVE HEARING
23	or, IF THE COMMISSIONER'S DECISION IS ARBITRARY, CAPRICIOUS,
24	OR AN ABUSE OF DISCRETION, bring an action of mandamus in
25	the district court of the first judicial district of this

-82-

HB 956

1	state, in and for the county of Lewis and Clark, or in the
2	district court of the county in which the land is located.
3	If the commissioner fails to respond within 10 days of
4	receipt of the written statement, the resident or person
5	having an interest that is or may be adversely affected may
6	either proceed with an appeal to the board orbringan
7	actionofmandamus as though the commissioner had decided
8	that no violation occurred OR BRING AN ACTION OF MANDAMUS.
9	(4) The court, if it finds that a requirement of this
10	part or a rule adopted under this part is not being
11	enforced, shall <u>+</u>
12	tay order the public-officer-or-employee-whose-dutyit
13	istoenforcetherequirementorrule <u>commissioner</u> to
14	perform his duties. If he fails to do so, the public-officer
15	or-employee-shall commissioner must be held in contempt of
16	court and is subject to the penalties provided by law.
17	<pre>{b}require-the-commissioner-to-order-the-permittee-who</pre>
18	wasfound-to-be-in-violation-of-this-part-or-a-rule-adopted
19	pursuant-to-this-part-to-reimburse-thepersonwhobrought
20	thecomplaintforall-of-the-costs-the-person-incurred-in
21	appealing-the-commissioner's-decisiony-bringing-an-action-of
22	mandamusy-or-bothy-If-the-department-isunabletosecure
23	reimbursementoftheperson'scostsfromthe-permittee
24	within-60-days-of-the-date-of-theboard-sdecisiononan
25	appeal-or-the-court's-decision-on-an-action-of-mandamus7-the

~83-

2	department-may-continue-to-attempt-toobtainreimbursement
3	from-the-permittee-
4	(3)Anypersonhavinganinterest-that-is-or-may-be
S	adversely-affected-may-commence-a-civil-actiononhisown
6	behalftocompelcompliancewiththispart-against-any
7	person-for-the-violation-of-this-part-or-any-rule;-order;-or
8	permitissuedhereunderHowevernosuchactionmay
9	commence:
.0	{a}priorto60daysafterthe-plaintiff-has-given
1	notice-in-writing-tothedepartmentandtothealleged
2	violator;-or
3	<pre>(b)ifthedepartment-has-commenced-and-is-diligently</pre>
4	prosecuting-a-civil-action-to-requirecompliancewiththe
5	provisions-of-this-part-or-any-ruley-ordery-or-permit-issued
	hereunder.
7	(5) A PERSON HAVING AN INTEREST THAT IS OR MAY BE
8	ADVERSELY AFFECTED MAY COMMENCE A CIVIL ACTION ON HIS OWN
9	BEHALF TO COMPEL COMPLIANCE WITH THIS PART AGAINST ANY
0	PERSON FOR THE VIOLATION OF THIS PART OR ANY RULE, ORDER, OR
1	PERMIT ISSUED UNDER IT. HOWEVER, AN ACTION MAY NOT COMMENCE:
2	(A) PRIOR TO 60 DAYS AFTER THE PLAINTIFF HAS GIVEN
3	NOTICE IN WRITING TO THE DEPARTMENT AND TO THE ALLEGED
	VIOLATOR; OR
	(B) IF THE DEPARTMENT HAS COMMENCED AND IS DILIGENTLY

-84-

HB 0956/02

# PROSECUTING A CIVIL ACTION TO REQUIRE COMPLIANCE WITH THE PROVISIONS OF THIS PART OR ANY RULE, ORDER, OR PERMIT ISSUED UNDER IT.

4 <u>(5)(6)</u> Any person may intervene as a matter of right in
5 any-such <u>a</u> civil action <u>brought under this section</u>.

6  $\frac{(6)(7)}{(7)}$  Nothing in this section restricts any right that 7 any person may have under any statute or common law to seek 8 enforcement of this part or the rules adopted hereunder or 9 to seek any other relief.

+4++7+(8) Any person who is injured in his person or 10 property through the violation by any operator of any rule, 11 order, or permit issued pursuant to this part may bring an 12 action for damages (including reasonable attorney and expert 13 witness fees) only in the county in which the strip- or 14 underground-coal-mining operation complained of is located. 15 Nothing in this subsection affects the rights established by 16 17 or limits imposed under chapter 71 of Title 39.

(5)(8) The--court-in-issuing-any-final-order-in-any 18 action-brought-pursuant-to-subsection-(3),-may--award--costs 19 of--litigation--(including-attorney-and-expert-witness-fees) 20 to-any-party-whenever-the-court--determines--such--award--is 21 appropriate- THE COURT, IN ISSUING A FINAL ORDER IN ANY 22 23 ACTION BROUGHT PURSUANT TO SUBSECTION (3), MAY AWARD COSTS 24 OF LITIGATION, INCLUDING ATTORNEY AND EXPERT WITNESS FEES, TO ANY PARTY WHENEVER THE COURT DETERMINES AN AWARD IS 25

HB 0956/02

<u>APPROPRIATE.</u> The court may, if a temporary restraining order
 or preliminary injunction is sought, require the filing of a
 bond or equivalent security in accordance with the Montana
 Rules of Civil Procedure."

5 Section 22. Section 82-4-253, MCA, is amended to read: \*82-4-253. Suit for damage to water supply. (1) An 6 7 owner of an interest in real property who obtains all or 8 part of his supply of water for domestic, agricultural, Q, industrial, or other legitimate use from-an-underground 10 source-other-than-a-subterranean-stream-having-a--permanent7 11 distinct -- and -- known-channel may sue an operator to recover 12 damages for contamination, diminution, or interruption of 13 the water supply, proximately resulting from strip mining or 14 underground mining.

15 (2) Prima facie evidence of injury in a suit under this 16 subsection is established by the removal of coal or 17 disruption of overlying aguifer from designated ground water areas as prescribed in Title 85, chapter 2, part 5. If the 18 19 area is not a designated ground water area, a showing that 20 the coal or overlying strata is an aquifer in that 21 geographical location and that the coal or the overlying 22 strata has been removed or disrupted shifts the burden to 23 defendant (operator) to show that plaintiff's (owner's) water supply was not injured thereby. 24

25 (3) An owner of water rights adversely affected may

file a complaint detailing the loss of his water in quality
 and quantity with the department. Upon receipt of this
 complaint the department shall:

4 (a) investigate the complaint using all available 5 information, including <u>THE WATER PROTECTION PLAN AND</u> 6 monitoring data gathered at the mine site <u>AND IN THE WATER</u> 7 PROTECTION AREA;

8 (b) require the defendant (operator) to install such 9 monitoring wells or other practices that may be needed to 10 determine the cause of water loss, if there is a loss, in 11 terms of guantity or guality;

12 (c) issue within 90 days a written finding specifying
13 the cause of the water loss, if there is a loss, in terms of
14 quantity or quality;

15 (d) order the mining operator in compliance with 16 chapter 2 of Title 85 to replace the water immediately on a 17 temporary basis to provide the needed water and within a 18 reasonable time, replace the water in like quality, 19 quantity, and duration, if the loss is caused by the surface 20 coal mining operation; and

(e) order the suspension of the operator's permit for
failure to replace the water, until such time as the
operator provides substitute water.

24 (4) A servient tract of land is not bound to receive25 surface water contaminated by strip mining or underground

-87-

HB 956

mining on a dominant tract of land, and the owner of the servient tract may sue an operator to recover the damages proximately resulting from the natural drainage from the dominant tract of surface waters contaminated by strip mining or underground mining on the dominant tract. (5) This section and 82-4-252 do not create, modify, or

7 affect any right, liability, or remedy other than as 8 expressly provided.

<sup>3</sup> <u>(6)--The-provisions-of-fsections-1-through-23]-supersede</u>
10 <u>the-provisions-of--this--section--for--operations--permitted</u>
11 after-October-17-1991+"

NEW SECTION. Section 23. Rulemaking. The department
 shall adopt:

14 (1) interim rules to implement [sections 1 through 22]
15 to be in place no later than October 1, 1991; and

16 (2) final rules to implement [sections 1 through 22] to17 be in place no later than July 1, 1992.

18 <u>NEW SECTION.</u> Section 24. Codification instruction.
19 [Sections 8, 18, 19, and 23] are intended to be codified as
20 an integral part of Title 82, chapter 4, part 2, and the
21 provisions of Title 82, chapter 4, part 2, apply to
22 [sections 8, 18, 19, and 23].

NEW SECTION. Section 25. Severability. If a part of
 [this act] is invalid, all valid parts that are severable
 from the invalid part remain in effect. If a part of [this

-88-

act] is invalid in one or more of its applications, the part 1 2 remains in effect in all valid applications that are 3 severable from the invalid applications. NEW SECTION. Section 26. Applicability. [This act] 4 applies to proceedings-begun PROPOSED MINING OPERATIONS FOR 5 6 WHICH AN APPLICATION FOR AN OPERATING PERMIT IS FILED OR FOR 7 WHICH AN APPLICATION FOR A PERMIT RENEWAL OR FOR AN AMENDED 8 OR REVISED PERMIT TO EXPAND OPERATIONS IS FILED after 9 October 1, 1991. NEW SECTION. Section 27. Effective date. [This act] is 10

11 effective on passage and approval.

-End-

.