HOUSE BILL NO. 698

INTRODUCED BY REAM, D. BROWN, ADDY, RANEY, ECK, ELLISON, IVERSON, KADAS, HALLIGAN, COHEN, PHILLIPS, MILES, MOHAR, KELLER, HARP, COBB, DRISCOLL, DARKO, SPAETH, FRITZ, KRUEGER

IN THE HOUSE

	IN THE	HOUSE
February 7, 1985		Introduced and referred to Committee on Natural Resources.
February 16, 1985		Committee recommend bill do pass as amended. Report adopted.
		Bill printed and placed on members' desks.
February 18, 1985		Second reading, do pass.
February 19, 1985		Considered correctly engrossed.
February 20, 1985		Third reading, passed.
		Transmitted to Senate.
	IN THE	SENATE
February 22, 1985		Introduced and referred to Committee on Natural Resources.
March 21, 1985		Committee recommend bill be concurred in. Report adopted.
March 23, 1985		Second reading, concurred in.
March 26, 1985		Third reading, concurred in. Ayes, 50; Noes, 0.
		Returned to House.
	IN THE	HOUSE
March 27, 1985		Received from Senate.

Sent to enrolling.

Reported correctly enrolled.

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2	INTRODUCED BY Vern Care Son thay lancy
3	Column BY REQUEST OF THE DEPARTMENT OF STATE LANDS folling.
4	and pring more Harp loss for
5	A BILL FOR AN ACT ENTITLED: "AN ACT FURTHER CLARIFYING THE
6	INFORMATION REQUIRED IN APPLICATIONS FOR METAL MINE
7	OPERATING PERMITS: PROVIDING ADDITIONAL STANDARDS IN THE
8	RECLAMATION PLAN; SPECIFYING ACTIONS AVAILABLE TO PERSONS
9	WHO ARE ADVERSELY AFFECTED BY VIOLATIONS OF METAL MINE
10	RECLAMATION PROVISIONS OR WHO ARE ALLEGEDLY HARMED BY METAL
11	MINES DAMAGING THEIR WATER SUPPLY; AND MAKING CERTAIN MINOR
12	CHANGES; AMENDING SECTIONS 82-4-335, 82-4-336, AND 82-4-338,
13	MCA."
14	
15	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MONTANA:
16	Section 1. Section 82-4-335, MCA, is amended to read:
17	"82-4-335. Operating permit. (1) No person shall
18	engage in mining or disturb land in anticipation of mining
10	in the state without first obtaining an operating permit
20	from the board to do so. A separate operating permit shall
21	be required for each mine complex. Prior to receiving an
22	operating permit from the board, any person must pay the
23	basic permit fee of \$25 and must submit an application on a

provided by the board, which shall contain the

following information and any other pertinent data required

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1	by the rules:
2	(a) name and address of the operator and, if a
3	corporation or other business entity, the name and address
4	of its principal officers, partners, and the like and its
5	resident agent for service of process, if required by law;
6	(b) minerals expected to be mined;
7	(c) a proposed reclamation plan;
8	(d) expected starting date of mining;
9	(e) a map showing the specific area to be mined and
10	the boundaries of the land which will be disturbed,
11	topographic detail, the location and names of all streams,
12	roads, railroads, and utility lines on or immediately
13	adjacent to the area, location of proposed access roads to
14	be built, and the names and addresses of the surface and
15	mineral owners of all lands within the mining area, to the
16	extent known to applicant;

- (f) types of access roads to be built and manner of reclamation of road sites on abandonment; and
- 19 (g) a plan of mining which will provide, within limits 20 of normal operating procedures of the industry, for 21 completion of mining and associated land disturbances:

- 22 (h) ground water and surface water hydrologic data 23 gathered from a sufficient number of sources and length of 24 time to characterize the hydrologic regime;
- 25 (i) a plan detailing the design, operation, and

1 monitoring of impounding structures, including but not
2 limited to tailings impoundments and water reservoirs,
3 sufficient to ensure that such structures are safe and
4 stable;

- (j) a plan identifying methods to be used to monitor for the accidental discharge of objectionable materials and remedial action plans to be used to control and mitigate discharges to surface or ground water; and
- (k) an evaluation of the expected life of any tailings impoundment or waste area and the potential for expansion of the tailings impoundment or waste site.
- provided for in subsection (1) for a large-scale mineral development as defined in 90-6-302 shall be conditioned to provide that activities under the permit may not commence until the hard-rock mining impact board approves the impact plan under 90-6-307 and until the permittee has provided a written guarantee to the department and to the hard-rock mining impact board of compliance within the time schedule with the commitment made in the impact plan approved by the hard-rock mining impact board, as provided in 90-6-307. If the permittee does not comply with that commitment within the time scheduled, the board, upon receipt of written notice from the hard-rock mining impact board, shall suspend the permit until it receives written notice from the

hard-rock mining impact board that the permittee is in
compliance.

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3 (3) Compliance with 90-6-307 is not required for 4 exploration and bulk sampling for metallurgical testing when 5 the aggregate samples are less than 10,000 tons."

Section 2. Section 82-4-336, MCA, is amended to read:

"82-4-336. Reclamation plan and specific reclamation requirements. (1) The reclamation plan shall provide that reclamation activities, particularly those relating to control of erosion, to the extent feasible, shall be conducted simultaneously with mining and in any case shall be initiated promptly after completion or abandonment of mining on those portions of the mine complex that will not be subject to further disturbance by the mining operation. In the absence of an order by the board providing a longer period, the plan shall provide that reclamation activities shall be completed not more than 2 years after completion or abandonment of mining on that portion of mine complex.

- (2) In the absence of emergency or suddenly threatened or existing catastrophe, an operator may not depart from an approved plan without previously obtaining from the department written approval of his proposed change.
- (3) Provision shall be made to avoid accumulation of stagnant water in the mined area which may serve as a host or breeding ground for mosquitoes or other disease-bearing

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- 2 (4) All final grading shall be made with nonnoxious. 3 nonflammable, noncombustible solids unless approval has been 4 granted by the board for a supervised sanitary fill.
 - (5) Where mining has left an open pit exceeding 2 acres of surface area and the composition of the floor or walls of the pit are likely to cause formation of acid, toxic, or otherwise pollutive solutions (hereinafter "objectionable effluents") on exposure to moisture, the reclamation plan shall include provisions which adequately provide for:
- 12 (a) insulation of all faces from moisture or water contact by covering to a depth of 2 feet or more with 13 material or fill not susceptible itself to generation of 14 objectionable effluents; 15
- (b) processing of any objectionable effluents in the 16 pit before their being allowed to flow or be pumped out of it to reduce toxic or other objectionable ratios to a level considered safe to humans and the environment by the board;
 - (c) drainage of any objectionable effluents to settling or treatment basins when the objectionable effluents must be reduced to levels considered safe by the board before release from the settling basin; or
- 24 (d) absorption or evaporation of objectionable effluents in the open pit itself; and 25

- 7 (e) prevention of entrance into the open pit by persons or livestock lawfully upon adjacent lands by fencing, warning signs, and such other devices as may reasonably be required by the board.
 - (6) Provisions for vegetative cover shall be required in the reclamation plan if appropriate to the future use of the land as specified in the reclamation plan. The reestablished vegetative cover shall meet county standards for noxious weed control.
 - (7) The reclamation plan shall provide for the reclamation of all disturbed land. Proposed reclamation need not-reclaim-the-areas-to-a-better-condition-or-different-use than-that-which-existed-prior-to-development-or-mining shall provide for the reclamation of disturbed land to comparable utility and stability as that of adjacent areas, except for open pits and rock faces which may not be feasible to reclaim. In such excepted cases, the board shall require sufficient measures to insure public safety and to prevent the pollution of air or water and the degradation of adjacent lands.
 - (8) A reclamation plan shall be approved by the board if it adequately provides for the accomplishment of the activities specified in this section.
- (9) The reclamation plan shall provide for permanent 24 25 landscaping and contouring to minimize the amount of

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1 precipitation that infiltrates into disturbed areas, 2 including but not limited to tailings impoundments and waste 3 rock dumps. The plan shall also provide measures to prevent 4 objectionable postmining ground water discharges."

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Section 3. Section 82-4-338, MCA, is amended to read: "82-4-338. Performance bond. (1) The applicant shall file with the department a bond payable to the state of Montana with surety satisfactory to the department in the penal sum to be determined by the department of not less than \$200 or more than \$2,500 for each acre or fraction thereof of the disturbed area, conditioned upon the faithful performance of the requirements of this part and the rules of the board. In lieu of such bond, the applicant may file with the board a cash deposit, an assignment of a certificate of deposit, or other surety acceptable to the board. Regardless of the above limits, the bond shall not be less than the estimated cost to the state to complete the reclamation of the disturbed land. A public or governmental agency shall not be required to post a bond under the provisions of this part. A blanket performance bond covering two or more operations may be accepted by the board. Such blanket bond shall adequately secure the estimated total number of acres of disturbed land. When determined by the department that the set bonding level of a permit or license does not represent the present costs of reclamation, the

department may modify the bonding requirements of that permit or license. 2

- (2) No bond filed in accordance with the provisions of 3 this part shall be released by the department until the 4 provisions of this part, the rules adopted pursuant thereto, 5 6 and this reclamation plan have been fulfilled.
 - (3) No bond filed for an operating permit obtained under 82-4-335 may be released until the public has been provided an opportunity for a hearing."

NEW SECTION. Section 4. Mandamus to compel enforcement. (1) Any person having an interest that is or may be adversely affected, with knowledge that a requirement of this part or a rule adopted under this part is not being enforced by a public officer or employee whose duty it is to enforce the requirement or rule, may bring the failure to the attention of the public officer or employee by an affidavit stating the specific facts of the Knowingly making false statements or charges in the affidavit subjects the affiant to penalties prescribed for false swearing, as provided in 45-7-202.

(2) If the public officer or employee neglects or refuses for an unreasonable time after receipt of the affidavit to enforce the requirement or rule, the affiant may bring an action of mandamus in the district court of the first judicial district or in the district court of the

county in which the land is located. If the court finds that a requirement of this part or a rule adopted under this part is not being enforced, it shall order the public officer or employee to perform his duties. If he fails to do so, the public officer or employee must be held in contempt of court and is subject to the penalties provided by law.

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- (3) Any person having an interest that is or may be adversely affected may commence a civil action on his own behalf to compel compliance with this part against any person for the violation of this part or any rule, order, or permit issued under it. However, no such action may commence:
- (a) prior to 60 days after the plaintiff has given notice in writing to the department and to the alleged violator; or
 - (b) if the department has commenced and is diligently prosecuting a civil action to require compliance with the provisions of this part or any rule, order or permit issued under it. Any person may intervene as a matter of right in any such civil action.
 - (4) Nothing in this section restricts any right of any person under any statute or common law to seek enforcement of this part or the rules adopted under it or to seek any other relief.
- 25 NEW SECTION. Section 5. Action for damages to water

- l supply -- replacement. (1) An owner of an interest in real
- 2 property who obtains all or part of his supply of water for
- 3 beneficial uses, as defined in 85-2-102, from an underground
- 4 source other than a subterranean stream having a permanent,
- 5 distinct, and known channel may sue the operator engaged in
 - a mining or exploration operation to recover damages for
- 7 loss in quality or quantity of the water supply resulting
- 8 from mining or exploration. The owner is required to exhaust
- 9 the administrative remedy under subsection (2) prior to
- 10 filing suit.

- 11 (2) (a) An owner described in subsection (1) may file 12 a complaint with the department detailing the loss in 13 quality or quantity of water. Upon receipt of a valid
- 14 complaint, the department:
- 15 (i) shall investigate the statements and charges in
- 16 the complaint, using all available information, including
- 17 monitoring data gathered at the exploration or mine site:
- 18 (ii) may require the operator, if necessary, to install
 - 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 quantity and quality;
- 22 (iii) shall issue a written finding specifying the
- 23 cause of the water loss, if there is a loss, in terms of
- 24 quantity and quality;
- 25 (iv) shall, if it determines that the preponderance of

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1 evidence indicates that the loss is caused by an exploration 2 or mining operation, order the operator, in compliance with 3 Title 85, chapter 2, to provide the needed water immediately 4 on a temporary basis and within a reasonable time replace 5 the water in like quality, quantity, and duration. If the water is not replaced, the department shall order the suspension of the operator's exploration or operating permit 7 я until such time as the operator provides substitute water, 9 except that nothing in this section preempts Title 85. chapter 2. The operator may not be required to replace a 10 junior right if the operator's withdrawal or dewatering is 11 not in excess of his senior right. 12

(b) If the department determines that there is a great potential that surface or subsurface water quality and quantity may be adversely affected by a mining or exploration operation, the operator shall install a water quality monitoring program, water quantity monitoring program, or both, which must be approved by the department prior to the commencement of exploration or mining.

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NEW SECTION. Section 6. Codification instruction. Sections 4 and 5 are intended to be codified as an integral part of Title 82, chapter 4, part 3, and the provisions of Title 82, chapter 4, part 3, apply to sections 4 and 5.

NEW SECTION. Section 7. 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 act is invalid in one or more of its applications, the part remains in effect in all valid applications that are severable from the invalid applications.

NEW SECTION. Section 8. Extension of rulemaking authority. Any existing authority of the board of land commissioners or department of state lands to make rules on the subject of the provisions of this act is extended to the provisions of this act.

-End-

49th Legislature

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APPROVED BY COMM. ON NATURAL RESOURCES

1	HOUSE BILL NO. 698
2	INTRODUCED BY REAM, D. BROWN, ADDY, RANEY,
3	ECK, ELLISON, IVERSON, KADAS, HALLIGAN, COHEN,
4	PHILLIPS, MILES, MOHAR, KELLER, HARP, COBB,
5	DRISCOLL, DARKO, SPAETH, FRITZ, KRUEGER
6	BY REQUEST OF THE DEPARTMENT OF STATE LANDS
7	
8	A BILL FOR AN ACT ENTITLED: "AN ACT FURTHER CLARIFYING THE
9	INFORMATION REQUIRED IN APPLICATIONS FOR METAL MINE
10	OPERATING PERMITS; PROVIDING ADDITIONAL STANDARDS IN THE
11	RECLAMATION PLAN; SPECIFYING ACTIONS AVAILABLE TO PERSONS
12	WHO ARE ADVERSELY AFFECTED BY VIOLATIONS OF METAL MINE
13	RECLAMATION PROVISIONS OR WHO ARE ALLEGEDLY HARMED BY METAL
14	MINES DAMAGING THEIR WATER SUPPLY; AND MAKING CERTAIN MINOR
15	CHANGES; AMENDING SECTIONS 82-4-335, 82-4-336, AND 82-4-338,
16	MCA."
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18	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MONTANA:
19	Section 1. Section 82-4-335, MCA, is amended to read:
20	"82-4-335. Operating permit. (1) No person shall
21	engage in mining or disturb land in anticipation of mining
22	in the state without first obtaining an operating permit
23	from the board to do so. A separate operating permit shall
24	be required for each mine complex. Prior to receiving an
25	operating permit from the board, any person must pay the

- basic permit fee of \$25 and must submit an application on a form provided by the board, which shall contain the following information and any other pertinent data required by the rules:
- 5 (a) name and address of the operator and, if a 6 corporation or other business entity, the name and address 7 of its principal officers, partners, and the like and its 8 resident agent for service of process, if required by law;
 - (b) minerals expected to be mined;
- 10 (c) a proposed reclamation plan;

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- (d) expected starting date of mining;
- 12 (e) a map showing the specific area to be mined and 13 the boundaries of the land which will be disturbed, topographic detail, the location and names of all streams, 14 roads, railroads, and utility lines on or immediately 15 adjacent to the area, location of proposed access roads to 16 be built, and the names and addresses of the surface and 17 mineral owners of all lands within the mining area, to the 18 19 extent known to applicant;
- 20 (f) types of access roads to be built and manner of 21 reclamation of road sites on abandonment; and
- 22 (g) a plan of mining which will provide, within limits
 23 of normal operating procedures of the industry, for
 24 completion of mining and associated land disturbances;
- 25 (h) ground water and surface water hydrologic data

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gathered from a sufficient number of sources and length of time to characterize the hydrologic regime;

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- 3 (i) a plan detailing the design, operation, and
 4 monitoring of impounding structures, including but not
 5 limited to tailings impoundments and water reservoirs,
 6 sufficient to ensure that such structures are safe and
 7 stable;
- 8 (j) a plan identifying methods to be used to monitor
 9 for the accidental discharge of objectionable materials and
 10 remedial action plans to be used to control and mitigate
 11 discharges to surface or ground water; and
- 12 (k) an evaluation of the expected life of any tailings
 13 impoundment or waste area and the potential for expansion of
 14 the tailings impoundment or waste site.
 - (2) Except as provided in subsection (3), the permit provided for in subsection (1) for a large-scale mineral development as defined in 90-6-302 shall be conditioned to provide that activities under the permit may not commence until the hard-rock mining impact board approves the impact plan under 90-6-307 and until the permittee has provided a written guarantee to the department and to the hard-rock mining impact board of compliance within the time schedule with the commitment made in the impact plan approved by the hard-rock mining impact board, as provided in 90-6-307. If the permittee does not comply with that commitment within

- the time scheduled, the board, upon receipt of written notice from the hard-rock mining impact board, shall suspend the permit until it receives written notice from the hard-rock mining impact board that the permittee is in
- (3) Compliance with 90-6-307 is not required for exploration and bulk sampling for metallurgical testing when the aggregate samples are less than 10,000 tons."
- Section 2. Section 82-4-336, MCA, is amended to read: 9 10 "82-4-336. Reclamation plan and specific reclamation 11 requirements. (1) The reclamation plan shall provide that 12 reclamation activities, particularly those relating to control of erosion, to the extent feasible, shall be 13 14 conducted simultaneously with mining and in any case shall be initiated promptly after completion or abandonment of 15 16 mining on those portions of the mine complex that will not 17 be subject to further disturbance by the mining operation. In the absence of an order by the board providing a longer 18 period, the plan shall provide that reclamation activities 19 shall be completed not more than 2 years after completion or 20 abandonment of mining on that portion of mine complex. 21
- 22 (2) In the absence of emergency or suddenly threatened 23 or existing catastrophe, an operator may not depart from an 24 approved plan without previously obtaining from the 25 department written approval of his proposed change.

(3) Provision shall be made to avoid accumulation of stagnant water in the mined area which may serve as a host or breeding ground for mosquitoes or other disease-bearing or noxious insect life.

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- 5 (4) All final grading shall be made with nonnoxious, 6 nonflammable, noncombustible solids unless approval has been 7 granted by the board for a supervised sanitary fill.
 - (5) Where mining has left an open pit exceeding 2 acres of surface area and the composition of the floor or walls of the pit are likely to cause formation of acid, toxic, or otherwise pollutive solutions (hereinafter "objectionable effluents") on exposure to moisture, the reclamation plan shall include provisions which adequately provide for:
 - (a) insulation of all faces from moisture or water contact by covering to a depth of 2 feet or more with material or fill not susceptible itself to generation of objectionable effluents;
 - (b) processing of any objectionable effluents in the pit before their being allowed to flow or be pumped out of it to reduce toxic or other objectionable ratios to a level considered safe to humans and the environment by the board;
- 23 (c) drainage of any objectionable effluents to 24 settling or treatment basins when the objectionable 25 effluents must be reduced to levels considered safe by the

- board before release from the settling basin; or
- 2 (d) absorption or evaporation of objectionable
 3 effluents in the open pit itself; and
- 4 (e) prevention of entrance into the open pit by
 5 persons or livestock lawfully upon adjacent lands by
 6 fencing, warning signs, and such other devices as may
 7 reasonably be required by the board.
- 8 (6) Provisions for vegetative cover shall be required
 9 in the reclamation plan if appropriate to the future use of
 10 the land as specified in the reclamation plan. The
 11 reestablished vegetative cover shall meet county standards
 12 for noxious weed control.
 - (7) The reclamation plan shall provide for the reclamation of all disturbed land. Proposed reclamation need not-reclaim-the-areas-to-a-better-condition-or-different-use than-that-which-existed-prior-to-development-or-mining shall provide for the reclamation of disturbed land to comparable utility and stability as that of adjacent areas, except for open pits and rock faces which may not be feasible to
- 21 sufficient measures to insure public safety and to prevent

reclaim. In such excepted cases, the board shall require

- 22 the pollution of air or water and the degradation of
- 23 adjacent lands.

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24 (8) A reclamation plan shall be approved by the board 25 if it adequately provides for the accomplishment of the HB 0698/02

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(9) The reclamation plan shall provide for permanent landscaping and contouring to minimize the amount of precipitation that infiltrates into disturbed areas, including but not limited to tailings impoundments and waste rock dumps. The plan shall also provide measures to prevent objectionable postmining ground water discharges."

Section 3. Section 82-4-338, MCA, is amended to read: "82-4-338. Performance bond. (1) The applicant shall file with the department a bond payable to the state of Montana with surety satisfactory to the department in the penal sum to be determined by the department of not less than \$200 or more than \$2,500 for each acre or fraction thereof of the disturbed area, conditioned upon the faithful performance of the requirements of this part and the rules of the board. In lieu of such bond, the applicant may file with the board a cash deposit, an assignment of a certificate of deposit, or other surety acceptable to the board. Regardless of the above limits, the bond shall not be less than the estimated cost to the state to complete the reclamation of the disturbed land. A public or governmental agency shall not be required to post a bond under the provisions of this part. A blanket performance bond covering two or more operations may be accepted by the board. Such blanket bond shall adequately secure the estimated total number of acres of disturbed land. When determined by the department that the set bonding level of a permit or license does not represent the present costs of reclamation, the department may modify the bonding requirements of that permit or license.

- (2) No bond filed in accordance with the provisions of this part shall be released by the department until the provisions of this part, the rules adopted pursuant thereto, and this reclamation plan have been fulfilled.
- 10 (3) No bond filed for an operating permit obtained

 11 under 82-4-335 may be released until the public has been

 12 provided an opportunity for a hearing."

NEW SECTION. Section 4. Mandamus tο 13 compel enforcement. (1) Any person having an interest that is or may be adversely affected, with knowledge that a requirement 15 of this part or a rule adopted under this part is not being 16 enforced by a public officer or employee whose duty it is to 17 enforce the requirement or rule, may bring the failure to 18 the attention of the public officer or employee by an 19 affidavit stating the specific facts of the failure. Knowingly making false statements or charges in the 21 affidavit subjects the affiant to penalties prescribed for false swearing, as provided in 45-7-202. 23

(2) If the public officer or employee neglects or refuses for an unreasonable time after receipt of the

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affidavit to enforce the requirement or rule, the affiant may bring an action of mandamus in the district court of the first judicial district or in the district court of the county in which the land is located. If the court finds that a requirement of this part or a rule adopted under this part is not being enforced, it shall order the public officer or employee to perform his duties. If he fails to do so, the public officer or employee must be held in contempt of court and is subject to the penalties provided by law.

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- (3) Any person having an interest that is or may be adversely affected may commence a civil action on his own behalf to compel compliance with this part against any person for the violation of this part or any rule, order, or permit issued under it. However, no such action may commence:
- (a) prior to 60 days after the plaintiff has given notice in writing to the department and to the alleged violator; or
- (b) if the department has commenced and is diligently prosecuting a civil action to require compliance with the provisions of this part or any rule, order or permit issued under it. Any person HAVING AN INTEREST THAT IS OR MAY BE ADVERSELY AFFECTED may intervene as a matter of right in any such civil action.
- 25 (4) Nothing in this section restricts any right of any

person under any statute or common law to seek enforcement of this part or the rules adopted under it or to seek any other relief.

NEW SECTION. Section 5. Action for damages to water 4 supply -- replacement. (1) An owner of an interest in real 5 property who obtains all or part of his supply of water for beneficial uses, as defined in 85-2-102, from an underground 7 source other than a subterranean stream having a permanent. 9 distinct, and known channel may sue the operator engaged in 10 a mining or exploration operation to recover damages for 11 loss in quality or quantity of the water supply resulting from mining or exploration. The owner is required to exhaust 12 the administrative remedy under subsection (2) prior to 13 14 filing suit.

- 15 (2) (a) An owner described in subsection (1) may file 16 a complaint with the department detailing the loss in 17 quality or quantity of water. Upon receipt of a valid 18 complaint, the department:
- 19 (i) shall investigate the statements and charges in 20 the complaint, using all available information, including 21 monitoring data gathered at the exploration or mine site;
- 22 (ii) may require the operator, if necessary, to install
 23 monitoring wells or other practices that may be needed to
 24 determine the cause of water loss, if there is a loss, in
 25 terms of quantity and quality;

(iii) shall issue a written finding specifying the cause of the water loss, if there is a loss, in terms of quantity and quality;

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- (iv) shall, if it determines that the preponderance of evidence indicates that the loss is caused by an exploration or mining operation, order the operator, in compliance with Title 85, chapter 2, to provide the needed water immediately on a temporary basis and within a reasonable time replace the water in like quality, quantity, and duration. If the water is not replaced, the department shall order the suspension of the operator's exploration or operating permit until such time as the operator provides substitute water, except that nothing in this section preempts Title 85, chapter 2. The operator may not be required to replace a junior right if the operator's withdrawal or dewatering is not in excess of his senior right.
- (b) If the department determines that there is a great potential that surface or subsurface water quality and quantity may be adversely affected by a mining or exploration operation, the operator shall install a water quality monitoring program, water quantity monitoring program, or both, which must be approved by the department prior to the commencement of exploration or mining.
- NEW SECTION. Section 6. Codification instruction.

 Sections 4 and 5 are intended to be codified as an integral

part of Title 82, chapter 4, part 3, and the provisions of Title 82, chapter 4, part 3, apply to sections 4 and 5.

NEW SECTION. Section 7. 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 act is invalid in one or more of its applications, the part remains in effect in all valid applications that are severable from the invalid applications.

NEW SECTION. Section 8. Extension of rulemaking authority. Any existing authority of the board of land commissioners or department of state lands to make rules on the subject of the provisions of this act is extended to the provisions of this act.

-End-

2	INTRODUCED BY REAM, D. BROWN, ADDY, RANEY,
3	ECK, ELLISON, IVERSON, KADAS, HALLIGAN, COHEN,
4	PHILLIPS, MILES, MOHAR, KELLER, HARP, COBB,
5	DRISCOLL, DARKO, SPAETH, FRITZ, KRUEGER
6	BY REQUEST OF THE DEPARTMENT OF STATE LANDS
7	
8	A BILL FOR AN ACT ENTITLED: "AN ACT FURTHER CLARIFYING THE
9	INFORMATION REQUIRED IN APPLICATIONS FOR METAL MINE
.0	OPERATING PERMITS; PROVIDING ADDITIONAL STANDARDS IN THE
.1	RECLAMATION PLAN; SPECIFYING ACTIONS AVAILABLE TO PERSONS
. 2	WHO ARE ADVERSELY AFFECTED BY VIOLATIONS OF METAL MINE
. 3	RECLAMATION PROVISIONS OR WHO ARE ALLEGEDLY HARMED BY METAL
. 4	MINES DAMAGING THEIR WATER SUPPLY; AND MAKING CERTAIN MINOR
.5	CHANGES; AMENDING SECTIONS 82-4-335, 82-4-336, AND 82-4-338,
.6	MCA."
.7	
.8	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MONTANA:
.9	Section 1. Section 82-4-335, MCA, is amended to read:
20	"82-4-335. Operating permit. (1) No person shall
!1	engage in mining or disturb land in anticipation of mining
2	in the state without first obtaining an operating permit
23	from the board to do so. A separate operating permit shall
4	be required for each mine complex. Prior to receiving an
15	operating permit from the board, any person must have the

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1	basic permit fee of \$25 and must submit an application on a
2	form provided by the board, which shall contain the
3	following information and any other pertinent data required
4	by the rules:
5	(a) name and address of the operator and, if a
6	corporation or other business entity, the name and address
7	of its principal officers, partners, and the like and its
8	resident agent for service of process, if required by law;
9	(b) minerals expected to be mined;
10	(c) a proposed reclamation plan;
11	(d) expected starting date of mining;
12	(e) a map showing the specific area to be mined and
13.	the boundaries of the land which will be disturbed,
14	topographic detail, the location and names of all streams,
15	roads, railroads, and utility lines on or immediately
16	adjacent to the area, location of proposed access roads to
17	be built, and the names and addresses of the surface and
18	mineral owners of all lands within the mining area, to the
19	extent known to applicant;
20	(f) types of access roads to be built and manner of
21	reclamation of road sites on abandonment; and
22	(g) a plan of mining which will provide, within limits
23	of normal operating procedures of the industry, for
24	completion of mining and associated land disturbances:

(h) ground water and surface water hydrologic data

gathered	from	a sul	ficie	ent	number	of	sources	and	length	of
time to	charact	erize	the h	ıydr	ologic	rec	qime;			

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- (i) a plan detailing the design, operation, and monitoring of impounding structures, including but not limited to tailings impoundments and water reservoirs, sufficient to ensure that such structures are safe and stable;
- (j) a plan identifying methods to be used to monitor for the accidental discharge of objectionable materials and remedial action plans to be used to control and mitigate discharges to surface or ground water; and
- 12 (k) an evaluation of the expected life of any tailings
 13 impoundment or waste area and the potential for expansion of
 14 the tailings impoundment or waste site.
 - (2) Except as provided in subsection (3), the permit provided for in subsection (1) for a large-scale mineral development as defined in 90-6-302 shall be conditioned to provide that activities under the permit may not commence until the hard-rock mining impact board approves the impact plan under 90-6-307 and until the permittee has provided a written guarantee to the department and to the hard-rock mining impact board of compliance within the time schedule with the commitment made in the impact plan approved by the hard-rock mining impact board, as provided in 90-6-307. If the permittee does not comply with that commitment within

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- the time scheduled, the board, upon receipt of written
- 2 notice from the hard-rock mining impact board, shall suspend
- 3 the permit until it receives written notice from the
- 4 hard-rock mining impact board that the permittee is in
- 5 compliance.

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- (3) Compliance with 90-6-307 is not required for exploration and bulk sampling for metallurgical testing when the aggregate samples are less than 10,000 tons."
- 9 Section 2. Section 82-4-336, MCA, is amended to read: 10 "82-4-336. Reclamation plan and specific reclamation 11 requirements. (1) The reclamation plan shall provide that reclamation activities, particularly those relating to 12 control of erosion, to the extent feasible, shall be 13 conducted simultaneously with mining and in any case shall 14 be initiated promptly after completion or abandonment of 15 16 mining on those portions of the mine complex that will not 17 be subject to further disturbance by the mining operation. In the absence of an order by the board providing a longer 18 19 period, the plan shall provide that reclamation activities 20 shall be completed not more than 2 years after completion or
 - (2) In the absence of emergency or suddenly threatened or existing catastrophe, an operator may not depart from an approved plan without previously obtaining from the department written approval of his proposed change.

abandonment of mining on that portion of mine complex.

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(3) Provision shall be made to avoid accumulation of stagnant water in the mined area which may serve as a host or breeding ground for mosquitoes or other disease-bearing or noxious insect life.

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- (4) All final grading shall be made with nonnoxious, nonflammable, noncombustible solids unless approval has been granted by the board for a supervised sanitary fill.
- (5) Where mining has left an open pit exceeding 2 acres of surface area and the composition of the floor or walls of the pit are likely to cause formation of acid, toxic, or otherwise pollutive solutions (hereinafter "objectionable effluents") on exposure to moisture, the reclamation plan shall include provisions which adequately provide for:
- (a) insulation of all faces from moisture or water contact by covering to a depth of 2 feet or more with material or fill not susceptible itself to generation of objectionable effluents;
- (b) processing of any objectionable effluents in the pit before their being allowed to flow or be pumped out of it to reduce toxic or other objectionable ratios to a level considered safe to humans and the environment by the board;
- 23 (c) drainage of any objectionable effluents to 24 settling or treatment basins when the objectionable 25 effluents must be reduced to levels considered safe by the

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- board before release from the settling basin; or
- 2 (d) absorption or evaporation of objectionable3 effluents in the open pit itself; and
- (e) prevention of entrance into the open pit by persons or livestock lawfully upon adjacent lands by fencing, warning signs, and such other devices as may reasonably be required by the board.
- (6) Provisions for vegetative cover shall be required in the reclamation plan if appropriate to the future use of the land as specified in the reclamation plan. The reestablished vegetative cover shall meet county standards for noxious weed control.
- (7) The reclamation plan shall provide for the reclamation of all disturbed land. Proposed reclamation need not-reclaim-the-areas-to-a-better-condition-or-different-use than-that-which-existed-prior-to-development-or-mining shall provide for the reclamation of disturbed land to comparable utility and stability as that of adjacent areas, except for open pits and rock faces which may not be feasible to reclaim. In such excepted cases, the board shall require sufficient measures to insure public safety and to prevent the pollution of air or water and the degradation of adjacent lands.
- 24 (8) A reclamation plan shall be approved by the board 25 if it adequately provides for the accomplishment of the

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activities specified in this section.

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(9) The reclamation plan shall provide for permanent landscaping and contouring to minimize the amount of precipitation that infiltrates into disturbed areas, including but not limited to tailings impoundments and waste rock dumps. The plan shall also provide measures to prevent objectionable postmining ground water discharges."

Section 3. Section 82-4-338, MCA, is amended to read: "82-4-338. Performance bond. (1) The applicant shall file with the department a bond payable to the state of Montana with surety satisfactory to the department in the penal sum to be determined by the department of not less than \$200 or more than \$2,500 for each acre or fraction thereof of the disturbed area, conditioned upon the faithful performance of the requirements of this part and the rules of the board. In lieu of such bond, the applicant may file with the board a cash deposit, an assignment of a certificate of deposit, or other surety acceptable to the board. Regardless of the above limits, the bond shall not be less than the estimated cost to the state to complete the reclamation of the disturbed land. A public or governmental agency shall not be required to post a bond under the provisions of this part. A blanket performance bond covering two or more operations may be accepted by the board. Such blanket bond shall adequately secure the estimated total

number of acres of disturbed land. When determined by the department that the set bonding level of a permit or license does not represent the present costs of reclamation, the department may modify the bonding requirements of that permit or license.

- (2) No bond filed in accordance with the provisions of this part shall be released by the department until the provisions of this part, the rules adopted pursuant thereto, and this reclamation plan have been fulfilled.
- 10 (3) No bond filed for an operating permit obtained

 11 under 82-4-335 may be released until the public has been

 12 provided an opportunity for a hearing."

NEW SECTION. Section 4. Mandamus to compel enforcement. (1) Any person having an interest that is or may be adversely affected, with knowledge that a requirement of this part or a rule adopted under this part is not being enforced by a public officer or employee whose duty it is to enforce the requirement or rule, may bring the failure to the attention of the public officer or employee by an affidavit stating the specific facts of the failure. Knowingly making false statements or charges in the affidavit subjects the affiant to penalties prescribed for false swearing, as provided in 45-7-202.

(2) If the public officer or employee neglects or refuses for an unreasonable time after receipt of the

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- affidavit to enforce the requirement or rule, the affiant may bring an action of mandamus in the district court of the first judicial district or in the district court of the county in which the land is located. If the court finds that a requirement of this part or a rule adopted under this part is not being enforced, it shall order the public officer or employee to perform his duties. If he fails to do so, the public officer or employee must be held in contempt of court and is subject to the penalties provided by law.
 - (3) Any person having an interest that is or may be adversely affected may commence a civil action on his own behalf to compel compliance with this part against any person for the violation of this part or any rule, order, or permit issued under it. However, no such action may commence:

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- (a) prior to 60 days after the plaintiff has given notice in writing to the department and to the alleged violator; or
- (b) if the department has commenced and is diligently prosecuting a civil action to require compliance with the provisions of this part or any rule, order or permit issued under it. Any person <u>HAVING AN INTEREST THAT IS OR MAY BE ADVERSELY AFFECTED</u> may intervene as a matter of right in any such civil action.
- 25 (4) Nothing in this section restricts any right of any

- person under any statute or common law to seek enforcement of this part or the rules adopted under it or to seek any
- 3 other relief.
- NEW SECTION. Section 5. Action for damages to water supply -- replacement. (1) An owner of an interest in real 5 property who obtains all or part of his supply of water for 7 beneficial uses, as defined in 85-2-102, from an underground source other than a subterranean stream having a permanent, distinct, and known channel may sue the operator engaged in 9 a mining or exploration operation to recover damages for 10 loss in quality or quantity of the water supply resulting 11 from mining or exploration. The owner is required to exhaust 12 the administrative remedy under subsection (2) prior to 13 filing suit. 14
- 15 (2) (a) An owner described in subsection (1) may file 16 a complaint with the department detailing the loss in 17 quality or quantity of water. Upon receipt of a valid 18 complaint, the department:
- 19 (i) shall investigate the statements and charges in 20 the complaint, using all available information, including 21 monitoring data gathered at the exploration or mine site;
- 22 (ii) may require the operator, if necessary, to install
 23 monitoring wells or other practices that may be needed to
 24 determine the cause of water loss, if there is a loss, in
 25 terms of quantity and quality;

(iii) shall issue a written finding specifying the cause of the water loss, if there is a loss, in terms of quantity and quality;

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- (iv) shall, if it determines that the preponderance of evidence indicates that the loss is caused by an exploration or mining operation, order the operator, in compliance with Title 85, chapter 2, to provide the needed water immediately on a temporary basis and within a reasonable time replace the water in like quality, quantity, and duration. If the water is not replaced, the department shall order the suspension of the operator's exploration or operating permit until such time as the operator provides substitute water, except that nothing in this section preempts Title 85, chapter 2. The operator may not be required to replace a junior right if the operator's withdrawal or dewatering is not in excess of his senior right.
- (b) If the department determines that there is a great potential that surface or subsurface water quality and quantity may be adversely affected by a mining or exploration operation, the operator shall install a water quality monitoring program, water quantity monitoring program, or both, which must be approved by the department prior to the commencement of exploration or mining.
- NEW SECTION. Section 6. Codification instruction.

 Sections 4 and 5 are intended to be codified as an integral

- part of Title 82, chapter 4, part 3, and the provisions of Title 82, chapter 4, part 3, apply to sections 4 and 5.
- MEW SECTION. Section 7. 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 act is invalid in one or more of its applications, the part remains in effect in all valid applications that are severable from the invalid applications.
- 9 <u>NEW SECTION.</u> Section 8. Extension of rulemaking 10 authority. Any existing authority of the board of land 11 commissioners or department of state lands to make rules on 12 the subject of the provisions of this act is extended to the 13 provisions of this act.

-End-

49th Legislature HB 0698/02 HB 0698/02

2	INTRODUCED BY REAM, D. BROWN, ADDY, RANEY,
3	ECK, ELLISON, IVERSON, KADAS, HALLIGAN, COHEN,
4	PHILLIPS, MILES, MOHAR, KELLER, HARP, COBB,
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18	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MONTANA:
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24	be required for each mine complex. Prior to receiving an
25	operating permit from the board, any person must pay the

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- basic permit fee of \$25 and must submit an application on a 2 form provided by the board, which shall contain the following information and any other pertinent data required by the rules: (a) name and address of the operator and, if a corporation or other business entity, the name and address 7 of its principal officers, partners, and the like and its resident agent for service of process, if required by law; 9 (b) minerals expected to be mined; 10 (c) a proposed reclamation plan; (d) expected starting date of mining; 11
- 12 (e) a map showing the specific area to be mined and the boundaries of the land which will be disturbed. 13 14 topographic detail, the location and names of all streams. 15 roads, railroads, and utility lines on or immediately adjacent to the area, location of proposed access roads to 16 be built, and the names and addresses of the surface and 17 mineral owners of all lands within the mining area, to the 18 19 extent known to applicant; 20 (f) types of access roads to be built and manner of
- reclamation of road sites on abandonment; and

 (g) a plan of mining which will provide, within limits

 of normal operating procedures of the industry, for

 completion of mining and associated land disturbances;

 (h) ground water and surface water hydrologic data

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time to c	haracte	rize the hyd	rologic re	gime;		

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- (i) a plan detailing the design, operation, and monitoring of impounding structures, including but not limited to tailings impoundments and water reservoirs, sufficient to ensure that such structures are safe and stable;
- (j) a plan identifying methods to be used to monitor for the accidental discharge of objectionable materials and remedial action plans to be used to control and mitigate discharges to surface or ground water; and
- (k) an evaluation of the expected life of any tailings impoundment or waste area and the potential for expansion of the tailings impoundment or waste site.
- (2) Except as provided in subsection (3), the permit provided for in subsection (1) for a large-scale mineral development as defined in 90-6-302 shall be conditioned to provide that activities under the permit may not commence until the hard-rock mining impact board approves the impact plan under 90-6-307 and until the permittee has provided a written guarantee to the department and to the hard-rock mining impact board of compliance within the time schedule with the commitment made in the impact plan approved by the hard-rock mining impact board, as provided in 90-6-307. If the permittee does not comply with that commitment within

-3-

the time scheduled, the board, upon receipt of written
notice from the hard-rock mining impact board, shall suspend
the permit until it receives written notice from the
hard-rock mining impact board that the permittee is in
compliance.

(3) Compliance with 90-6-307 is not required for exploration and bulk sampling for metallurgical testing when the aggregate samples are less than 10,000 tons."

Section 2. Section 82-4-336, MCA, is amended to read: 9 10 "82-4-336. Reclamation plan and specific reclamation requirements. (1) The reclamation plan shall provide that 11 reclamation activities, particularly those relating to 12 control of erosion, to the extent feasible, shall be 13 conducted simultaneously with mining and in any case shall 15 be initiated promptly after completion or abandonment of mining on those portions of the mine complex that will not 16 be subject to further disturbance by the mining operation. 17 In the absence of an order by the board providing a longer 18 period, the plan shall provide that reclamation activities shall be completed not more than 2 years after completion or 20 21 abandonment of mining on that portion of mine complex.

(2) In the absence of emergency or suddenly threatened or existing catastrophe, an operator may not depart from an approved plan without previously obtaining from the department written approval of his proposed change.

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adjacent lands.

(3) Provision shall be made to avoid accumulation of stagnant water in the mined area which may serve as a host or breeding ground for mosquitoes or other disease-bearing or noxious insect life.

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- (4) All final grading shall be made with nonnoxious, nonflammable, noncombustible solids unless approval has been granted by the board for a supervised sanitary fill.
- (5) Where mining has left an open pit exceeding 2 acres of surface area and the composition of the floor or walls of the pit are likely to cause formation of acid, toxic, or otherwise pollutive solutions (hereinafter "objectionable effluents") on exposure to moisture, the reclamation plan shall include provisions which adequately provide for:
- (a) insulation of all faces from moisture or water contact by covering to a depth of 2 feet or more with material or fill not susceptible itself to generation of objectionable effluents;
- (b) processing of any objectionable effluents in the pit before their being allowed to flow or be pumped out of it to reduce toxic or other objectionable ratios to a level considered safe to humans and the environment by the board;
- (c) drainage of any objectionable effluents to settling or treatment basins when the objectionable effluents must be reduced to levels considered safe by the

- board before release from the settling basin; or
- 2 (d) absorption or evaporation of objectionable
 3 effluents in the open pit itself; and
- 4 (e) prevention of entrance into the open pit by
 5 persons or livestock lawfully upon adjacent lands by
 6 fencing, warning signs, and such other devices as may
 7 reasonably be required by the board.
- 8 (6) Provisions for vegetative cover shall be required
 9 in the reclamation plan if appropriate to the future use of
 10 the land as specified in the reclamation plan. The
 11 reestablished vegetative cover shall meet county standards
 12 for noxious weed control.
 - (7) The reclamation plan shall provide for the reclamation of all disturbed land. Proposed reclamation need not-reclaim-the-areas-to-a-better-condition-or-different-use than-that-which-existed-prior-to-development-or-mining shall provide for the reclamation of disturbed land to comparable utility and stability as that of adjacent areas, except for open pits and rock faces which may not be feasible to reclaim. In such excepted cases, the board shall require sufficient measures to insure public safety and to prevent the pollution of air or water and the degradation of
- 24 (8) A reclamation plan shall be approved by the board 25 if it adequately provides for the accomplishment of the

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activities specified in this section.

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- [9] The reclamation plan shall provide for permanent landscaping and contouring to minimize the amount of precipitation that infiltrates into disturbed areas, including but not limited to tailings impoundments and wasterock dumps. The plan shall also provide measures to prevent objectionable postmining ground water discharges."
- Section 3. Section 82-4-338, MCA, is amended to read: "82-4-338. Performance bond. (1) The applicant shall file with the department a bond payable to the state of Montana with surety satisfactory to the department in the penal sum to be determined by the department of not less than \$200 or more than \$2,500 for each acre or fraction thereof of the disturbed area, conditioned upon the faithful performance of the requirements of this part and the rules of the board. In lieu of such bond, the applicant may file with the board a cash deposit, an assignment of a certificate of deposit, or other surety acceptable to the board. Regardless of the above limits, the bond shall not be less than the estimated cost to the state to complete the reclamation of the disturbed land. A public or governmental agency shall not be required to post a bond under the provisions of this part. A blanket performance bond covering two or more operations may be accepted by the board. Such blanket bond shall adequately secure the estimated total

-7-

- number of acres of disturbed land. When determined by the
 department that the set bonding level of a permit or license
 does not represent the present costs of reclamation, the
 department may modify the bonding requirements of that
 permit or license.
 - (2) No bond filed in accordance with the provisions of this part shall be released by the department until the provisions of this part, the rules adopted pursuant thereto, and this reclamation plan have been fulfilled.
- 10 (3) No bond filed for an operating permit obtained

 11 under 82-4-335 may be released until the public has been

 12 provided an opportunity for a hearing."
 - NEW SECTION. Section 4. Mandamus to compel enforcement. (1) Any person having an interest that is or may be adversely affected, with knowledge that a requirement of this part or a rule adopted under this part is not being enforced by a public officer or employee whose duty it is to enforce the requirement or rule, may bring the failure to the attention of the public officer or employee by an affidavit stating the specific facts of the failure. Knowingly making false statements or charges in the affidavit subjects the affiant to penalties prescribed for false swearing, as provided in 45-7-202.
 - (2) If the public officer or employee neglects or refuses for an unreasonable time after receipt of the

affidavit to enforce the requirement or rule, the affiant 1 may bring an action of mandamus in the district court of the 2 first judicial district or in the district court of the 3 county in which the land is located. If the court finds that a requirement of this part or a rule adopted under this part 5 is not being enforced, it shall order the public officer or 7 employee to perform his duties. If he fails to do so, the public officer or employee must be held in contempt of court and is subject to the penalties provided by law.

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- (3) Any person having an interest that is or may be adversely affected may commence a civil action on his own behalf to compel compliance with this part against any person for the violation of this part or any rule, order, or permit issued under it. However, no such action may commence:
- (a) prior to 60 days after the plaintiff has given notice in writing to the department and to the alleged violator: or
- (b) if the department has commenced and is diligently prosecuting a civil action to require compliance with the provisions of this part or any rule, order or permit issued under it. Any person HAVING AN INTEREST THAT IS OR MAY BE ADVERSELY AFFECTED may intervene as a matter of right in any such civil action.
- (4) Nothing in this section restricts any right of any

-9-

person under any statute or common law to seek enforcement 2 of this part or the rules adopted under it or to seek any other relief.

NEW SECTION. Section 5. Action for damages to water 4 supply -- replacement. (1) An owner of an interest in real 5 property who obtains all or part of his supply of water for beneficial uses, as defined in 85-2-102, from an underground 7 source other than a subterranean stream having a permanent, 9 distinct, and known channel may sue the operator engaged in a mining or exploration operation to recover damages for 10 11 loss in quality or quantity of the water supply resulting 12 from mining or exploration. The owner is required to exhaust the administrative remedy under subsection (2) prior to 14 filing suit.

- (2) (a) An owner described in subsection (1) may file 15 a complaint with the department detailing the loss in 16 quality or quantity of water. Upon receipt of a valid 17 complaint, the department: 18
- (i) shall investigate the statements and charges in 19 the complaint, using all available information, including 20 monitoring data gathered at the exploration or mine site;
- (ii) may require the operator, if necessary, to install 22 monitoring wells or other practices that may be needed to 23 determine the cause of water loss, if there is a loss, in 24 terms of quantity and quality; 25

HB 698

(iii) shall issue a written finding specifying the cause of the water loss, if there is a loss, in terms of quantity and quality;

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- (iv) shall, if it determines that the preponderance of 4 evidence indicates that the loss is caused by an exploration 5 or mining operation, order the operator, in compliance with Title 85, chapter 2, to provide the needed water immediately 7 on a temporary basis and within a reasonable time replace the water in like quality, quantity, and duration. If the 9 water is not replaced, the department shall order the 10 suspension of the operator's exploration or operating permit 11 until such time as the operator provides substitute water, 12 except that nothing in this section preempts Title 85. 13 chapter 2. The operator may not be required to replace a 14 junior right if the operator's withdrawal or dewatering is 15 16 not in excess of his senior right.
 - potential that surface or subsurface water quality and quantity may be adversely affected by a mining or exploration operation, the operator shall install a water quality monitoring program, water quantity monitoring program, or both, which must be approved by the department prior to the commencement of exploration or mining.
- NEW SECTION. Section 6. Codification instruction.

 Sections 4 and 5 are intended to be codified as an integral

- part of Title 82, chapter 4, part 3, and the provisions of Title 82, chapter 4, part 3, apply to sections 4 and 5.
- NEW SECTION. Section 7. 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 act is invalid in one or more of its applications, the part remains in effect in all valid applications that are severable from the invalid applications.
- 9 <u>NEW SECTION.</u> Section 8. Extension of rulemaking 10 authority. Any existing authority of the board of land 11 commissioners or department of state lands to make rules on 12 the subject of the provisions of this act is extended to the 13 provisions of this act.

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