## HOUSE BILL NO. 769

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# INTRODUCED BY HOLLIDAY, HALLIGAN, GAGE

IN THE HOUSE

February 11, 1985	Introduced and referred to Committee on Natural Resources.
February 16, 1985	Committee recommend bill do pass. 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 S	ENATE
February 22, 1985	Introduced and referred to Committee on Natural Resourc <b>es.</b>
March 19, 1985	Committee recommend bill be concurred in. Report adopted.
March 22, 1985	Second reading, concurred in.
March 25, 1985	Third reading, concurred in. Ayes, 46; Noes, 0.
	Returned to House.

## IN THE HOUSE

March 26, 1985

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Received from Senate. Sent to enrolling. Reported correctly enrolled. MCA."

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HOUSE BILL NO. 769 INTRODUCED BY Haccing follige Rep 2 3 A BILL FOR AN ACT ENTITLED: "AN ACT TO GENERALLY REVISE 4 5 BOND RELEASE PROCEDURES UNDER THE MONTANA STRIP AND 6 UNDERGROUND MINE RECLAMATION ACT: AMENDING SECTION 82-4-232.

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9 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MONTANA: 10 Section 1. Section 82-4-232, MCA, is amended to read: "82-4-232. Area mining required -- bond -- alternative 11 12 plan. (1) Area strip mining, a method of operation which 13 does not produce a bench or fill bench, is required where 14 strip mining is proposed. All highwalls must be reduced and 15 the steepest slope of the reduced highwall shall be no greater than 20 degrees from the horizontal. Highwall 16 reduction shall be commenced at or beyond the top of the 17 18 highwall and sloped to the graded spoil bank. Reduction. 19 backfilling, and grading shall eliminate all highwalls and 20 spoil peaks. The area of land affected shall be restored to the approximate original contour of the land. When directed 21 22 by the department, the operator shall construct in the final grading such diversion ditches, depressions, or terraces as 23 24 will accumulate or control the water runoff. Additional 25 restoration work may be required by the department according



to rules adopted by the board. 1

(2) In addition to the backfilling and grading 2 requirements, the operator's method of operation on steep 3 slopes may be regulated and controlled according to rules 4 5 adopted by the board. These rules may require any measure whatsoever to accomplish the purpose of this part. 6

7 (3) For coal mining on prime farmlands, the board shall establish by rule specifications for soil removal, 8 storage, replacement, and reconstruction, and the operator 9 10 shall as a minimum be required to:

(a) segregate the A horizon of the natural soil, 11 except where it can be shown that other available soil 12 13 materials will create a final soil having a greater productive capacity; and if not utilized immediately, 14 15 stockpile this material separately from other spoil and provide needed protection from wind and water erosion or 16 contamination by other acid or toxic material; 17

18 (b) segregate the B horizon of the natural soil, or 19 underlying C horizon or other strata, or a combination of 20 such horizons or other strata that are shown to be both texturally and chemically suitable for plant growth and that 21 22 can be shown to be equally or more favorable for plant growth than the B horizon in sufficient quantities to create 23 in the regraded final soil a root zone of comparable depth 24 25 and quality to that which existed in the natural soil; and

> INTRODUCED BILL HB 764

if not utilized immediately, stockpile this material
 separately from other spoil and provide needed protection
 from wind and water erosion or contamination by acid or
 toxic material;

5 (c) replace and regrade the root zone material 6 described in (b) above with proper compaction and uniform 7 depth over the regraded spoil material; and

8 (d) redistribute and grade in a uniform manner the
9 surface soil horizon described in (a) above.

(4) All available topsoil shall be removed in ... 10 separate layer, guarded from erosion and pollution, and kept 11 in such a condition that it can sustain vegetation of at 12 least the quality and variety it sustained prior to removal, 13 provided that the operator shall accord substantially the 14 same treatment to any subsurface deposit of material that is 15 capable, as determined by the department, of supporting 16 surface vegetation virtually as well as the present topsoil. 17 After the operation has been backfilled and graded, the 18 topsoil or the best available subsurface deposit of material 19 which is best able to support vegetation shall be returned 20 as the top layer. 21

(5) As determined by rules of the board, time limits
shall be established requiring backfilling, grading,
subsidence stabilization, water control, highwall reduction,
topsoiling, planting, and revegetation to be kept current.

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1 All backfilling, subsidence stabilization, sealing, grading, 2 and topsoiling shall be completed before necessary equipment 3 is moved from the operation. (6) When---the---backfillingy---gradingy----subsidence 4 5 stabilization---water--controls---and--topsoiling--have-been completed-end-approved-by-the-departmenty-the--commissionery 6 7 after--public--notice--and--opportunity--for--hearing---may 8 release-so-much-of-the-bond-which-was-filed-for-that-portion 9 of-the-operation-as-the-commissioner-may-determine -- provided 10 that-no-less-than-\$200-per-acrs-shall--be--retained--by--the 11 department--until-such-time-as-the-planting-and-revegetation is-done-according-to-law-and-approved-by-the-departmenty--at 12 13 which--time--the--commissioner-shall-release-the-bond-in-the 14 remaining-amount -- No-part-of-the--bond--or--deposit--may--be 15 released-under-this-subsection-so-long-as-the-lands-to-which 16 the -- release -- would be applicable are contributing - suspended solids-to-streamflow-or-rugofi-outside-the--parmit -- area--in 17 excess--of--the--requirements-set-by-this-part-or-until-soil 18 19 productivity-for-prime-formiands-wined-for-coal-hos-returned 20 to-equivalent-levels-of-wield-as-nonmined-land-of--the--same 21 soil---type---in---the--surrounding--area--under--eguty:lent 22 management-practices-es- determined--from--the--soit---sarvey performed--pursuant--to-this-part;-Where-s-silt-dam-to-be 23 24 retained-as-a-permanent ampoundments--the--port207-of--bond 25 portaining--theretormay toorrelased -the transsubsection-as

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1	long-as-provisionsforsoundfuturemaintenancebythe
2	operatororthelandownerhavebeenmadewiththe
3	departmentAny-person-withavalidlegalinterestthat
4	mightbeadverselyaffected-by-release-of-the-bond-or-the
5	responsibleheadofanyfederalystateyorlocal
6	governmentalagency-that-has-jurisdiction-by-law-or-special
7	expertise-with-respecttoanyenvironmental;social;or
8	economicimpactinvolved-in-the-operation-or-is-authorized
9	to-develop-and-enforce-environmental-standards-withrespect
10	tosuchoperationsshallhavethe-right-to-file-written
11	objections-totheproposedreleasewiththedepartment
12	within30days-of-public-noticeThe-hearing-shall-be-held
13	at-the-state-capital-ory-if-an-objector-so-requestsy-inthe
14	localityofthe-proposed-bond-releaseFor-purposes-of-the
15	hearing;-the-board-may-order-site-inspectionsofthearea
16	forwhichbondreleaseissoughtandotherstripor
17	underground-mining-operations-carried-on-by-the-applicant-in
18	the-areaWithout-prejudice-to-the-rights-oftheobjectors
19	ortheapplicantortotheresponsibilitiesofthe
20	department;thedepartmentmayestablishaninformal
.21	conferenceto-resolve-written-objections. (a) The permittee
22	may file a request with the department for the release of
23	all or part of a performance bond or deposit. Within 30 days
24	after any application for bond or deposit release has been
25	filed with the department, the permittee shall submit a copy

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1	of an advertisement notice placed at least once a week for 4
2	successive weeks in a newspaper of general circulation in
3	the locality of the prospecting or mining operation. The
4	notice is considered part of any bond release application
5	and must contain a notification of the precise location of
6	the land affected, the number of acres, the permit and the
7	date approved, the amount of the bond filed and the portion
8	sought to be released, the type and appropriate dates of
9	reclamation work performed, and a description of the results
10	achieved as they relate to the permittee's approved
11	reclamation plan. In addition, as part of any bond release
12	application, the permittee shall submit copies of letters
13	that he has sent to adjoining property owners, local
14	governmental bodies, planning agencies, and sewage and water
15	treatment authorities or water companies in the locality of
16	the operation, notifying them of his intention to seek
17	release from the bond.
18	(b) Upon receipt of the request and copies of the
19	notification made under subsection (6)(a), the department
20	shall, within 30 days, conduct an inspection and evaluation
21	of the reclamation work involved. In the evaluation, the
22	department shall consider, among other things, the degree of
23	difficulty in completing any remaining reclamation, whether
24	pollution of surface and subsurface water is occurring, the
25	probability of continuance or future occurrence of such

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1	pollution, and the estimated cost of abating such pollution.
2	The department shall notify the permittee in writing of its
3	decision to release or not to release all or part of the
4	performance bond within 60 days of the filing of the request
5	if no public hearing is held pursuant to subsection $(6)(f)$
6	or, if a public hearing is held pursuant to that subsection,
7	within 30 days thereafter.
8	(c) The department may release the bond or deposit in
9	whole or in part if it is satisfied the reclamation covered
10	by the bond or deposit or portion thereof has been
11	accomplished as required by this part according to the
12	following schedule:
13	(i) When the permittee completes the plugging,
14	backfilling, regrading, and drainage control of a bonded
15	area in accordance with his approved reclamation plan, the
16	department shall release 60% of the bond or collateral for
17	the apricable permit area.
18	(ii) After revegetation has been established on the
19	regraded lands in accordance with the approved reclamation
20	plan, the department shall, for the period specified for
21	operator responsibility of reestablishing revegetation,
22	retain that amount of bond for the revegetated area that
23	would be sufficient for a third party to cover the cost of
24	reestablishing revegetation. Whenever a sult dam is to be
25	retained as a permanent impoundment, the portion of bond may

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1	be released under this subsection (6)(c)(ii) if provisions
2	for sound future maintenance by the operator or the
3	landowner have been made with the department. No part of the
4	bond or deposit may be released under this subsection
5	<u>(6)(c)(11):</u>
6	(A) as long as the lands to which the release would be
7	applicable are contributing suspended solids to streamflow
8	or runoff outside the permit area in excess of the
9	requirements of 82-4-231(3)(k); or
10	(B) before soil productivity for prime farm lands to
11	which the release would be applicable has returned to
12	equivalent levels of yield as nonmined land of the same soil
13	type in the surrounding area under equivalent management
14	practices, as determined from the soil survey.
15	(iii) When the permittee has successfully completed all
16	prospecting, mining, and reclamation activities, the
17	department shall release the remaining portion of the bond,
18	but not before the expiration of the period specified for
19	responsibility and not until all reclamation requirements of
20	this part are fully met.
21	(d) If the department disapproves the application for
22	release of the bond or portion thereof, it shall notify the
23	permittee, in writing, stating the reasons for disapproval
24	and recommending corrective actions necessary to secure the
25	release and allowing opportunity for a public hearing.

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1 (e) When an application for total or partial bond 2 release is filed with the department, it shall notify the 3 municipality in which a prospecting or mining operation is located by certified mail at least 30 days prior to the release of all or a portion of the bond. 5 6 (f) Any person with a valid legal interest that might 7 be adversely affected by release of the bond or the 8 responsible officer or head of any federal, state, or local 9 governmental agency which has jurisdiction by law or special 10 expertise with respect to any environmental, social, or 11 economic impact involved in the operation or is authorized 12 to develop and enforce environmental standards with respect 13 to such operations has the right to file written objections 14 to the proposed release from bond to the department within 15 30 days after the last publication of the notice provided 16 for in subsection (6)(a). If written objections are filed 17 and a hearing requested, the department shall inform all the 18 interested parties of the time and place of the hearing and, 19 within 30 days of the request for such hearing, hold a 20 public hearing in the locality of the operation proposed for 21 bond release. The date, time, and location of the public 22 hearing must be advertised by the department in a newspaper 23 of general circulation in the locality for 2 consecutive 24 weeks, and the hearing must be held in the locality of the. 25 operation proposed for bond release or at the state capital,

1 at the option of the objector, within 30 days of the request 2 for such hearing. (g) Without prejudice to the rights of the objectors 3 or the permittee or the responsibilities of the department pursuant to this section, the department may establish an 5 informal conference to resolve such written objections. 6 7 (h) For the purpose of the hearing under subsection 8 (6)(f), the department may administer oaths; subpoena 9 witnesses or written or printed materials; compel the attendance of witnesses or the production of materials; and 10 take evidence, including but not limited to site inspections 11 12 of the land affected and other operations carried on by the 13 permittee in the general vicinity. A verbatim record of each 14 public hearing required by this section must be made, and a 15 transcript must be made available on the motion of any party 16 or by order of the department. 17 (7) An operator may propose alternative plans other than backfilling, grading, highwall reduction, topsoiling, 18 19 or seeding to a permanent diverse vegetative cover if the 20 restoration will be consistent with the purpose of this 21 part. These plans shall be submitted to the department, and 22 after consultation with the landowner, if the plans are 23 approved by the board and complied with within the time limits as may be determined by the board as being reasonable 24 25 for carrying out the plans, the backfilling, grading,

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highwall reduction, topsoiling, or revegetation requirements of this part may be modified by the board. An operator who proposes alternative plans that will affect an existing permit shall comply with the notice requirement of 82-4-222(1)(k).

6 (8) If alternate revegetation is proposed, a
7 management plan must be submitted showing how the area will
8 be utilized and any data necessary to show that the
9 alternate postmining land use can be achieved. Any plan must
10 require the operation as a minimum to:

11 (a) restore the land affected to a condition capabl 12 of supporting the use which it was capable of supporting 13 prior to any mining operation or to a higher or better use 14 of which there is a reasonable likelihood, if the use or 15 uses do not present any actual or probable threat of water 16 diminution or pollution, and if the permit applicant's 17 propose land use following reclamation is not deemed to be impractical, unreasonable, or inconsistent with applicable 18 land use policies and plans, would not involve unreasonable 19 delay in implementation, and would not violate federal, 20 21 state, or local law; and

22 (b) prevent soil erosion to the extent achieved prior 23 to mining."

24 <u>NEW SECTION.</u> Section 2. Extension of authority. Any
25 existing authority of the board of land commissioners or

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1 department of state lands to make rules on the subject of

2 the provisions of this act is extended to the provisions of 3 this act.

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APPROVED BY COMM. ON NATURAL RESOURCES

House BILL NO. 769 Hering Callyon Dep 1 2 INTRODUCED BY 3

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A BILL FOR AN ACT ENTITLED: "AN ACT TO GENERALLY REVISE
BOND RELEASE PROCEDURES UNDER THE MONTANA STRIP AND
UNDERGROUND MINE RECLAMATION ACT; AMENDING SECTION 82-4-232,
MCA."

8

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

Section 1. Section 82-4-232, MCA, is amended to read: 10 11 "82-4-232. Area mining required -- bond -- alternative 12 plan. (1) Area strip mining, a method of operation which 13 does not produce a bench or fill bench, is required where 14 strip mining is proposed. All highwalls must be reduced and the steepest slope of the reduced highwall shall be no 15 16 greater than 20 degrees from the horizontal. Highwall 17 reduction shall be commenced at or beyond the top of the highwall and sloped to the graded spoil bank. Reduction, 18 19 backfilling, and grading shall eliminate all highwalls and 20 spoil peaks. The area of land affected shall be restored to 21 the approximate original contour of the land. When directed 22 by the department, the operator shall construct in the final 23 grading such diversion ditches, depressions, or terraces as will accumulate or control the water runoff. Additional 24 25 restoration work may be required by the department according



1 to rules adopted by the board.

2 (2) In addition to the backfilling and grading
3 requirements, the operator's method of operation on steep
4 slopes may be regulated and controlled according to rules
5 adopted by the board. These rules may require any measure
6 whatsoever to accomplish the purpose of this part.

7 (3) For coal mining on prime farmlands, the board
8 shall establish by rule specifications for soil removal,
9 storage, replacement, and reconstruction, and the operator
10 shall as a minimum be required to:

11 (a) segregate the A horizon of the natural soil, 12 except where it can be shown that other available soil 13 materials will create a final soil having a greater 14 productive capacity; and if not utilized immediately, 15 stockpile this material separately from other spoil and 16 provide needed protection from wind and water erosion or 17 contamination by other acid or toxic material;

(b) segregate the B horizon of the natural soil, or 18 19 underlying C horizon or other strata, or a combination of 20 such horizons or other strata that are shown to be both 21 texturally and chemically suitable for plant growth and that 22 can be shown to be equally or more favorable for plant 23 growth than the B horizon in sufficient quantities to create 24 in the regraded final soil a root zone of comparable depth 25 and quality to that which existed in the natural soil; and

> -2- SECOND READING H8769

if not utilized immediately, stockpile this material
 separately from other spoil and provide needed protection
 from wind and water erosion or contamination by acid or
 toxic material;

1

5 (c) replace and regrade the root zone material 6 described in (b) above with proper compaction and uniform 7 depth over the regraded spoil material; and

8 (d) redistribute and grade in a uniform manner the9 surface soil horizon described in (a) above.

10 (4) All available topsoil shall be removed in a separate layer, guarded from erosion and pollution, and kept 11 in such a condition that it can sustain vegetation of at 12 least the quality and variety it sustained prior to removal, 13 provided that the operator shall accord substantially the 14 same treatment to any subsurface deposit of material that is 15 capable, as determined by the department, of supporting 16 surface vegetation virtually as well as the present topsoil. 17 After the operation has been backfilled and graded, the 18 topsoil or the best available subsurface deposit of material 19 which is best able to support vegetation shall be returned 20 21 as the top layer.

(5) As determined by rules of the board, time limits
shall be established requiring backfilling, grading,
subsidence stabilization, water control, highwall reduction,
topsoiling, planting, and revegetation to be kept current.

All backfilling, subsidence stabilization, sealing, grading,
 and topsoiling shall be completed before necessary equipment
 is moved from the operation.

(6) When---the---backfilling,---grading,---subsidence 4 5 stabilization--water--controls--and--topsoiling--have-been б completed-and-approved-by-the-department7-the--commissioner7 after--public--notice--and--opportunity--for--hearing---may 7 release-so-much-of-the-bond-which-was-filed-for-that-portion 8 9 of-the-operation-as-the-commissioner-may-determine;-provided 10 that-no-less-than-\$200-per-acre-shall--be--retained--by--the 11 department--until-such-time-as-the-planting-and-revegetation is-done-according-to-law-and-approved-by-the-department;--at 12 13 which--time--the--commissioner-shall-release-the-bond-in-the 14 remaining-amount -- No-part-of-the--bond--or--deposit--may--be 15 released-under-this-subsection-so-long-as-the-lands-to-which 16 the -- release -- would be applicable are contributing suspended solids-to-streamflow-or-runoff-outside-the--permit--area--in 17 18 excess--of--the--requirements-set-by-this-part-or-until-soil 19 productivity-for-prime-farmlands-mined-for-coal-has-returned to-equivalent-levels-of-yield-as-nonmined-land-of--the--same 20 21 soil---type---in---the--surrounding--area--under--equivalent 22 management-practices-as--determined--from--the--soil--survey 23 performed--pursuant--to-this-part--Where-a-silt-dam-is-to-be 24 retained-as-a-permanent-impoundment;--the--portion--of--bond 25 pertaining--thereto-may-be-released-under-this-subsection-so

1	long-as-provisionsforsoundfuturemaintenancebythe
2	operatororthelandownerhavebeenmadewiththe
3	departmentAny-person-withavalidlegalinterestthat
4	mightbeadverselyaffected-by-release-of-the-bond-or-the
5	responsibleheadofanyfederal,state,orlocal
6	governmentalagency-that-has-jurisdiction-by-law-or-special
7	expertise-with-respecttoanyenvironmental;social;or
8	economicimpactinvolved-in-the-operation-or-is-authorized
9	to-develop-and-enforce-environmental-standards-withrespect
10	tosuchoperationsshallhavethe-right-to-file-written
11	objections-totheproposedreleasewiththedepartment
12	within30days-of-public-noticeThe-hearing-shall-be-held
13	at-the-state-capital-or,-if-an-objector-so-requests,-inthe
14	localityofthe-proposed-bond-releasePor-purposes-of-the
15	hearing;-the-board-may-order-site-inspectionsofthearea
16	forwhichbondreleaseissoughtandotherstripor
17	underground-mining-operations-carried-on-by-the-applicant-in
18	the-arear-Without-prejudice-to-the-rights-oftheobjectors
19	ortheapplicantortotheresponsibilitiesofthe
20	department7thedepartmentmayestablishaninformal
21	conferenceto-resolve-written-objections. (a) The permittee
22	may file a request with the department for the release of
23	all or part of a performance bond or deposit. Within 30 days
24	after any application for bond or deposit release has been
25	filed with the department, the permittee shall submit a copy

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1	of an advertisement notice placed at least once a week for 4
2	successive weeks in a newspaper of general circulation in
3	the locality of the prospecting or mining operation. The
4	notice is considered part of any bond release application
5	and must contain a notification of the precise location of
6	the land affected, the number of acres, the permit and the
7	date approved, the amount of the bond filed and the portion
8	sought to be released, the type and appropriate dates of
9	reclamation work performed, and a description of the results
10	achieved as they relate to the permittee's approved
11	reclamation plan. In addition, as part of any bond release
12	application, the permittee shall submit copies of letters
13	that he has sent to adjoining property owners, local
14	governmental bodies, planning agencies, and sewage and water
15	treatment authorities or water companies in the locality of
16	the operation, notifying them of his intention to seek
17	release from the bond.
18	(b) Upon receipt of the request and copies of the
19	notification made under subsection (6)(a), the department
20	shall, within 30 days, conduct an inspection and evaluation
21	of the reclamation work involved. In the evaluation, the
22	department shall consider, among other things, the degree of
23	difficulty in completing any remaining reclamation, whether
24	pollution of surface and subsurface water is occurring, the
25	probability of continuance or future occurrence of such

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1	pollution, and the estimated cost of abating such pollution.
2	The department shall notify the permittee in writing of its
3	decision to release or not to release all or part of the
4	performance bond within 60 days of the filing of the request
5	if no public hearing is held pursuant to subsection $(6)(f)$
6	or, if a public hearing is held pursuant to that subsection,
7	within 30 days thereafter.
8	(c) The department may release the bond or deposit in
9	whole or in part if it is satisfied the reclamation covered
10	by the bond or deposit or portion thereof has been
11	accomplished as required by this part according to the
12	following schedule:
13	(i) When the permittee completes the plugging,
14	backfilling, regrading, and drainage control of a bonded
14 15	backfilling, regrading, and drainage control of a bonded area in accordance with his approved reclamation plan, the
15	area in accordance with his approved reclamation plan, the
15 16	area in accordance with his approved reclamation plan, the department shall release 60% of the bond or collateral for
15 16 17	area in accordance with his approved reclamation plan, the department shall release 60% of the bond or collateral for the applicable permit area.
15 16 17 18	area in accordance with his approved reclamation plan, the department shall release 60% of the bond or collateral for the applicable permit area. (ii) After revegetation has been established on the
15 16 17 18 19	area in accordance with his approved reclamation plan, the department shall release 60% of the bond or collateral for the applicable permit area. (ii) After revegetation has been established on the regraded lands in accordance with the approved reclamation
15 16 17 18 19 20	area in accordance with his approved reclamation plan, the department shall release 60% of the bond or collateral for the applicable permit area. (ii) After revegetation has been established on the regraded lands in accordance with the approved reclamation plan, the department shall, for the period specified for
15 16 17 18 19 20 21	area in accordance with his approved reclamation plan, the department shall release 60% of the bond or collateral for the applicable permit area. (ii) After revegetation has been established on the regraded lands in accordance with the approved reclamation plan, the department shall, for the period specified for operator responsibility of reestablishing revegetation,
15 16 17 18 19 20 21 22	area in accordance with his approved reclamation plan, the department shall release 60% of the bond or collateral for the applicable permit area. (ii) After revegetation has been established on the regraded lands in accordance with the approved reclamation plan, the department shall, for the period specified for operator responsibility of reestablishing revegetation, retain that amount of bond for the revegetated area that

1	be released under this subsection (6)(c)(ii) if provisions
2	for sound future maintenance by the operator or the
3	landowner have been made with the department. No part of the
4	bond or deposit may be released under this subsection
5	<u>(6)(c)(ii):</u>
6	(A) as long as the lands to which the release would be
7	applicable are contributing suspended solids to streamflow
8	or runoff outside the permit area in excess of the
9	requirements of 82-4-231(3)(k); or
10	(B) before soil productivity for prime farm lands to
11	which the release would be applicable has returned to
12	equivalent levels of yield as nonmined land of the same soil
13	type in the surrounding area under equivalent management
14	practices, as determined from the soil survey.
15	(iii) When the permittee has successfully completed all
16	prospecting, mining, and reclamation activities, the
17	department shall release the remaining portion of the bond,
18	but not before the expiration of the period specified for
19	responsibility and not until all reclamation requirements of
20	this part are fully met.
21	(d) If the department disapproves the application for
22	release of the bond or portion thereof, it shall notify the
23	permittee, in writing, stating the reasons for disapproval
24	and recommending corrective actions necessary to secure the

25 release and allowing opportunity for a public hearing.

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1	(e) When an application for total or partial bond
2	release is filed with the department, it shall notify the
3	municipality in which a prospecting or mining operation is
4	located by certified mail at least 30 days prior to the
5	release of all or a portion of the bond.
6	(f) Any person with a valid legal interest that might
7	be adversely affected by release of the bond or the
8	responsible officer or head of any federal, state, or local
9	governmental agency which has jurisdiction by law or special
10	expertise with respect to any environmental, social, or
11	economic impact involved in the operation or is authorized
12	to develop and enforce environmental standards with respect
13	to such operations has the right to file written objections
14	to the proposed release from bond to the department within
15	30 days after the last publication of the notice provided
16	for in subsection (6)(a). If written objections are filed
17	and a hearing requested, the department shall inform all the
18	interested parties of the time and place of the hearing and,
19	within 30 days of the request for such hearing, hold a
20	public hearing in the locality of the operation proposed for
21	bond release. The date, time, and location of the public
22	hearing must be advertised by the department in a newspaper
23	of general circulation in the locality for 2 consecutive
24	weeks, and the hearing must be held in the locality of the
25	operation proposed for bond release or at the state capital,

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1	at the option of the objector, within 30 days of the request
2	for such hearing.
3	(g) Without prejudice to the rights of the objectors
4	or the permittee or the responsibilities of the department
5	pursuant to this section, the department may establish an
6	informal conference to resolve such written objections.
7	(h) For the purpose of the hearing under subsection
8	(6)(f), the department may administer oaths; subpoena
9	witnesses or written or printed materials; compel the
10	attendance of witnesses or the production of materials; and
11	take evidence, including but not limited to site inspections
12	of the land affected and other operations carried on by the
13	permittee in the general vicinity. A verbatim record of each
14	public hearing required by this section must be made, and a
15	transcript must be made available on the motion of any party
16	or by order of the department.
17	(7) An operator may propose alternative plans other
18	than backfilling, grading, highwall reduction, topsoiling,
19	or seeding to a permanent diverse vegetative cover if the
20	restoration will be consistent with the purpose of this
21	part. These plans shall be submitted to the department, and
22	after consultation with the landowner, if the plans are
23	approved by the board and complied with within the time
24	limits as may be determined by the board as being reasonable
25	for carrying out the plans, the backfilling, grading,

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highwall reduction, topsoiling, or revegetation requirements of this part may be modified by the board. An operator who proposes alternative plans that will affect an existing permit shall comply with the notice requirement of 82-4-222(1)(k).

6 (8) If alternate revegetation is proposed, a
7 management plan must be submitted showing how the area will
8 be utilized and any data necessary to show that the
9 alternate postmining land use can be achieved. Any plan must
10 require the operation as a minimum to:

(a) restore the land affected to a condition capable 11 of supporting the use which it was capable of supporting 12 13 prior to any mining operation or to a higher or better use 14 of which there is a reasonable likelihood, if the use or uses do not present any actual or probable threat of water 15 diminution or pollution, and if the permit applicant's 16 proposed land use following reclamation is not deemed to be 17 impractical, unreasonable, or inconsistent with applicable 18 land use policies and plans, would not involve unreasonable 19 20 delay in implementation, and would not violate federal, state, or local law; and 21

22 (b) prevent soil erosion to the extent achieved prior 23 to mining."

24 <u>NEW SECTION.</u> Section 2. Extension of authority. Any
 25 existing authority of the board of land commissioners or

- 1 department of state lands to make rules on the subject of
- 2 the provisions of this act is extended to the provisions of

3 this act.

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-End-

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LC 1406/01

1 HOUSE BILL NO. 769 INTRODUCED BY Haccing falling 2 3 4 A BILL FOR AN ACT ENTITLED: "AN ACT TO GENERALLY REVISE 5 BOND RELEASE PROCEDURES UNDER THE MONTANA STRIP AND

6 UNDERGROUND MINE RECLAMATION ACT; AMENDING SECTION 82-4-232,
 7 MCA."

8

9 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MONTANA: 10 Section 1. Section 82-4-232, MCA, is amended to read: 11 "82-4-232. Area mining required -- bond -- alternative plan. (1) Area strip mining, a method of operation which 12 13 does not produce a bench or fill bench, is required where strip mining is proposed. All highwalls must be reduced and 14 15 the steepest slope of the reduced highwall shall be no greater than 20 degrees from the horizontal. Highwall 16 17 reduction shall be commenced at or beyond the top of the 18 highwall and sloped to the graded spoil bank. Reduction, 19 backfilling, and grading shall eliminate all highwalls and 20 spoil peaks. The area of land affected shall be restored to 21 the approximate original contour of the land. When directed 22 by the department, the operator shall construct in the final 23 grading such diversion ditches, depressions, or terraces as 24 will accumulate or control the water runoff, Additional 25 restoration work may be required by the department according

1 to rules adopted by the board.

2 (2) In addition to the backfilling and grading 3 requirements, the operator's method of operation on steep 4 slopes may be regulated and controlled according to rules 5 adopted by the board. These rules may require any measure 6 whatsoever to accomplish the purpose of this part.

7 (3) For coal mining on prime farmlands, the board
8 shall establish by rule specifications for soil removal,
9 storage, replacement, and reconstruction, and the operator
10 shall as a minimum be required to:

11 (a) segregate the A horizon of the natural soil, 12 except where it can be shown that other available soil 13 materials will create a final soil having a greater 14 productive capacity; and if not utilized immediately, 15 stockpile this material separately from other spoil and 16 provide needed protection from wind and water erosion or 17 contamination by other acid or toxic material;

18 (b) segregate the B horizon of the natural soil, or 19 underlying C horizon or other strata, or a combination of such horizons or other strata that are shown to be both 20 texturally and chemically suitable for plant growth and that 21 can be shown to be equally or more favorable for plant 22 23 growth than the B horizon in sufficient quantities to create 24 in the regraded final soil a root zone of comparable depth and quality to that which existed in the natural soil; and 25

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if not utilized immediately, stockpile this material
 separately from other spoil and provide needed protection
 from wind and water erosion or contamination by acid or
 toxic material;

5 (c) replace and regrade the root zone material 6 described in (b) above with proper compaction and uniform 7 depth over the regraded spoil material; and

8 (d) redistribute and grade in a uniform manner the
9 surface soil horizon described in (a) above.

(4) All available topsoil shall be removed in a 10 separate layer, guarded from erosion and pollution, and kept 11 in such a condition that it can sustain vegetation of at 12 least the quality and variety it sustained prior to removal, 13 provided that the operator shall accord substantially the 14 same treatment to any subsurface deposit of material that is 15 capable, as determined by the department, of supporting 16 surface vegetation virtually as well as the present topsoil. 17 After the operation has been backfilled and graded, the 18 topsoil or the best available subsurface deposit of material 19 which is best able to support vegetation shall be returned 20 as the top layer. 21

(5) As determined by rules of the board, time limits
shall be established requiring backfilling, grading,
subsidence stabilization, water control, highwall reduction,
topsoiling, planting, and revegetation to be kept current.

All backfilling, subsidence stabilization, sealing, grading,
 and topsoiling shall be completed before necessary equipment
 is moved from the operation.

(6) When---the---backfilling,---grading,----subsidence Δ 5 stabilization--water--controls--and--topsoiling--have-been 6 completed-and-approved-by-the-department;-the--commissioner; 7 after--public--notice--and--opportunity--for--hearing,---may 8 release-so-much-of-the-bond-which-was-filed-for-that-portion of-the-operation-as-the-commissioner-may-determine;-provided 9 10 that-no-less-than-\$200-per-acre-shall--be--retained--by--the 11 department--until-such-time-as-the-planting-and-revegetation 12 is-done-according-to-law-and-approved-by-the-department;--at 13 which--time--the--commissioner-shall-release-the-bond-in-the remaining-amount -- No-part-of-the--bond--or--deposit--may--be 14 15 released-under-this-subsection-so-long-as-the-lands-to-which 16 the--release--would-be-applicable-are-contributing-suspended 17 solids-to-streamflow-or-runoff-outside-the--permit--area--in excess--of--the--requirements-set-by-this-part-or-until-soil 18 19 productivity-for-prime-farmlands-mined-for-coal-has-returned 20 to-equivalent-levels-of-yield-as-nonmined-land-of--the--same 21 soil---type---in---the--surrounding--area--under--equivalent 22 management-practices-as--determined--from--the--soil--survey performed--pursuant--to-this-partz-Where-a-silt-dam-is-to-be 23 retained-as-a-permanent-impoundment---the--portion--of--bond 24 25 pertaining--thereto-may-be-released-under-this-subsection-so

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long-as-provisions--for--sound--future--maintenance--by--the 1 2 operator---or---the---landowner--have--been--made--with--the 3 department -- Any-person-with--a--valid--legal--interest--that might--be--adversely--affected-by-release-of-the-bond-or-the 4 responsible--head--of---any---federal;---state;---or---local 5 б governmental--agency-that-has-jurisdiction-by-law-or-special 7 expertise-with-respect--to--any--environmental;--social;--or economic--impact--involved-in-the-operation-or-is-authorized 8 9 to-develop-and-enforce-environmental-standards-with--respect 10 to--such--operations--shall--have--the-right-to-file-written objections-to--the--proposed--release--with--the--department 11 within--30--days-of-public-notice-The-hearing-shall-be-held 12 13 at-the-state-capital-ory-if-an-objector-so-requestsy-in--the 14 locality--of--the-proposed-bond-release--Por-purposes-of-the 15 hearing,-the-board-may-order-site-inspections--of--the--area 16 for--which--bond--release--is--sought--and--other--strip--or underground-mining-operations-carried-on-by-the-applicant-in 17 the-arear-Without-prejudice-to-the-rights-of--the--objectors 18 19 or---the---applicant--or--to--the--responsibilities--of--the department,---the---department---may--establish----an---informal 20 conference--to-resolve-written-objections- (a) The permittee 21 22 may file a request with the department for the release of 23 all or part of a performance bond or deposit. Within 30 days 24 after any application for bond or deposit release has been 25 filed with the department, the permittee shall submit a copy

1	of an advertisement notice placed at least once a week for 4
2	successive weeks in a newspaper of general circulation in
3	the locality of the prospecting or mining operation. The
4	notice is considered part of any bond release application
5	and must contain a notification of the precise location of
6	the land affected, the number of acres, the permit and the
7	date approved, the amount of the bond filed and the portion
8	sought to be released, the type and appropriate dates of
9	reclamation work performed, and a description of the results
10	achieved as they relate to the permittee's approved
11	reclamation plan. In addition, as part of any bond release
12	application, the permittee shall submit copies of letters
13	that he has sent to adjoining property owners, local
14	governmental bodies, planning agencies, and sewage and water
15	treatment authorities or water companies in the locality of
16	the operation, notifying them of his intention to seek
17	release from the bond.
18	(b) Upon receipt of the request and copies of the
19	notification made under subsection (6)(a), the department
20	shall, within 30 days, conduct an inspection and evaluation
21	of the reclamation work involved. In the evaluation, the
22	department shall consider, among other things, the degree of
23	difficulty in completing any remaining reclamation, whether
24	pollution of surface and subsurface water is occurring, the
25	probability of continuance or future occurrence of such

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1	pollution, and the estimated cost of abating such pollution.
2	The department shall notify the permittee in writing of its
3	decision to release or not to release all or part of the
4.	performance bond within 60 days of the filing of the request
5	if no public hearing is held pursuant to subsection (6)(f)
6	or, if a public hearing is held pursuant to that subsection,
7	within 30 days thereafter.
8	(c) The department may release the bond or deposit in
9	whole or in part if it is satisfied the reclamation covered
10	by the bond or deposit or portion thereof has been
11	accomplished as required by this part according to the
12	following schedule:
13	(i) When the permittee completes the plugging,
14	backfilling, regrading, and drainage control of a bonded
15	area in accordance with his approved reclamation plan, the
16	department shall release 60% of the bond or collateral for
17	the applicable permit area.
18	(ii) After revegetation has been established on the
19	regraded lands in accordance with the approved reclamation
20	plan, the department shall, for the period specified for
21	operator responsibility of reestablishing revegetation,
22	retain that amount of bond for the revegetated area that
23	would be sufficient for a third party to cover the cost of
24	reestablishing revegetation. Whenever a silt dam is to be
25	retained as a permanent impoundment, the portion of bond may

1	be released under this subsection (6)(c)(ii) if provisions
2	for sound future maintenance by the operator or the
3	landowner have been made with the department. No part of the
4	bond or deposit may be released under this subsection
5	(6)(c)(ii):
6	(A) as long as the lands to which the release would be
7	applicable are contributing suspended solids to streamflow
8	or runoff outside the permit area in excess of the
9	requirements of 82-4-231(3)(k); or
10	(B) before soil productivity for prime farm lands to
11	which the release would be applicable has returned to
12	equivalent levels of yield as nonmined land of the same soil
13	type in the surrounding area under equivalent management
14	practices, as determined from the soil survey.
15	(iii) When the permittee has successfully completed all
16	prospecting, mining, and reclamation activities, the
17	department shall release the remaining portion of the bond,
18	but not before the expiration of the period specified for
19	responsibility and not until all reclamation requirements of
20	this part are fully met.
21	(d) If the department disapproves the application for
22	release of the bond or portion thereof, it shall notify the
23	permittee, in writing, stating the reasons for disapproval
24	and recommending corrective actions necessary to secure the
	release and allowing opportunity for a public hearing.

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1 (e) When an application for total or partial bond 2 release is filed with the department, it shall notify the municipality in which a prospecting or mining operation is 3 4 located by certified mail at least 30 days prior to the 5 release of all or a portion of the bond. 6 (f) Any person with a valid legal interest that might 7 be adversely affected by release of the bond or the 8 responsible officer or head of any federal, state, or local 9 governmental agency which has jurisdiction by law or special expertise with respect to any environmental, social, or 10 11 economic impact involved in the operation or is authorized to develop and enforce environmental standards with respect 12 to such operations has the right to file written objections 13 14 to the proposed release from bond to the department within 15 30 days after the last publication of the notice provided 16 for in subsection (6)(a). If written objections are filed 17 and a hearing requested, the department shall inform all the interested parties of the time and place of the hearing and, 18 within 30 days of the request for such hearing, hold a 19 public hearing in the locality of the operation proposed for 20 bond release. The date, time, and location of the public 21 22 hearing must be advertised by the department in a newspaper of general circulation in the locality for 2 consecutive 23 weeks, and the hearing must be held in the locality of the 24 25 operation proposed for bond release or at the state capital,

at the option of the objector, within 30 days of the request 1 2 for such hearing. 3 (g) Without prejudice to the rights of the objectors 4 or the permittee or the responsibilities of the department 5 pursuant to this section, the department may establish an informal conference to resolve such written objections. 6 7 (h) For the purpose of the hearing under subsection (6)(f), the department may administer oaths; subpoena 8 witnesses or written or printed materials; compel the 9 attendance of witnesses or the production of materials; and 10 11 take evidence, including but not limited to site inspections of the land affected and other operations carried on by the 12 13 permittee in the general vicinity. A verbatim record of each 14 public hearing required by this section must be made, and a 15 transcript must be made available on the motion of any party 16 or by order of the department. 17 (7) An operator may propose alternative plans other than backfilling, grading, highwall reduction, topsoiling, 18 or seeding to a permanent diverse vegetative cover if the 19 restoration will be consistent with the purpose of this 20 21 part. These plans shall be submitted to the department, and 22 after consultation with the landowner, if the plans are approved by the board and complied with within the time 23 limits as may be determined by the board as being reasonable 24

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for carrying out the plans, the backfilling, grading,

25

highwall reduction, topsoiling, or revegetation requirements
 of this part may be modified by the board. An operator who
 proposes alternative plans that will affect an existing
 permit shall comply with the notice requirement of
 82-4-222(1)(k).

6 (8) If alternate revegetation is proposed, a 7 management plan must be submitted showing how the area will 8 be utilized and any data necessary to show that the 9 alternate postmining land use can be achieved. Any plan must 10 require the operation as a minimum to:

11 (a) restore the land affected to a condition capable 12 of supporting the use which it was capable of supporting 13 prior to any mining operation or to a higher or better use of which there is a reasonable likelihood, if the use or 14 15 uses do not present any actual or probable threat of water 16 diminution or pollution, and if the permit applicant's 17 proposed land use following reclamation is not deemed to be 18 impractical, unreasonable, or inconsistent with applicable land use policies and plans, would not involve unreasonable 19 delay in implementation, and would not violate federal, 20 state, or local law; and 21

(b) prevent soil erosion to the extent achieved priorto mining."

<u>NEW SECTION.</u> Section 2. Extension of authority. Any
 existing authority of the board of land commissioners or

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1. department of state lands to make rules on the subject of

2 the provisions of this act is extended to the provisions of

this act.

3

-End-

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HB 0769/02

2 INTRODUCED BY HOLLIDAY, HALLIGAN, GAGE
3
4 A BILL FOR AN ACT ENTITLED: "AN ACT TO GENERALLY REVISE
5 BOND RELEASE PROCEDURES UNDER THE MONTANA STRIP AND
6 UNDERGROUND MINE RECLAMATION ACT; AMENDING SECTION 82-4-232,
7 MCA."

HOUSE BILL NO. 769

8

1

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

Section 1. Section 82-4-232, MCA, is amended to read: 10 "82-4-232. Area mining required -- bond -- alternative 11 12 plan. (1) Area strip mining, a method of operation which does not produce a bench or fill bench, is required where 13 strip mining is proposed. All highwalls must be reduced and 14 15 the steepest slope of the reduced highwall shall be no greater than 20 degrees from the horizontal. Highwall 16 reduction shall be commenced at or beyond the top of the 17 highwall and sloped to the graded spoil bank. Reduction, 18 backfilling, and grading shall eliminate all highwalls and 19 spoil peaks. The area of land affected shall be restored to 20 21 the approximate original contour of the land. When directed by the department, the operator shall construct in the final 22 grading such diversion ditches, depressions, or terraces as 23 24 will accumulate or control the water runoff. Additional restoration work may be required by the department according 25

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1 to rules adopted by the board.

2 (2) In addition to the backfilling and grading 3 requirements, the operator's method of operation on steep 4 slopes may be regulated and controlled according to rules 5 adopted by the board. These rules may require any measure 6 whatsoever to accomplish the purpose of this part.

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7 (3) For coal mining on prime farmlands, the board
8 shall establish by rule specifications for soil removal,
9 storage, replacement, and reconstruction, and the operator
10 shall as a minimum be required to:

11 (a) segregate the A horizon of the natural soil, 12 except where it can be shown that other available soil 13 materials will create a final soil having a greater 14 productive capacity; and if not utilized immediately, 15 stockpile this material separately from other spoil and 16 provide needed protection from wind and water erosion or 17 contamination by other acid or toxic material;

18 (b) segregate the B horizon of the natural soil, or underlying C horizon or other strata, or a combination of 19 such horizons or other strata that are shown to be both 20 texturally and chemically suitable for plant growth and that 21 can be shown to be equally or more favorable for plant 22 growth than the B horizon in sufficient quantities to create 23 in the regraded final soil a root zone of comparable depth 24 and quality to that which existed in the natural soil; and 25 REFERENCE BILL

- 2 --

if not utilized immediately, stockpile this material
 separately from other spoil and provide needed protection
 from wind and water erosion or contamination by acid or
 toxic material;

5 (c) replace and regrade the root zone material 6 described in (b) above with proper compaction and uniform 7 depth over the regraded spoil material; and

8 (d) redistribute and grade in a uniform manner the9 surface soil horizon described in (a) above.

10 (4) All available topsoil shall be removed in a 11 separate layer, guarded from erosion and pollution, and kept 12 in such a condition that it can sustain vegetation of at least the quality and variety it sustained prior to removal. 13 14 provided that the operator shall accord substantially the 15 same treatment to any subsurface deposit of material that is capable, as determined by the department, of supporting 16 17 surface vegetation virtually as well as the present topsoil. After the operation has been backfilled and graded, the 18 topsoil or the best available subsurface deposit of material 19 20 which is best able to support vegetation shall be returned 21 as the top layer.

(5) As determined by rules of the board, time limits
shall be established requiring backfilling, grading,
subsidence stabilization, water control, highwall reduction,
topsoiling, planting, and revegetation to be kept current.

All backfilling, subsidence stabilization, sealing, grading,
 and topsoiling shall be completed before necessary equipment
 is moved from the operation.

4 (6) When---the---backfilling,---grading,---subsidence 5 stabilization---water--controls---and--topsoiling--have-been 6 completed-and-approved-by-the-department;-the--commissioner; 7 after--public--notice--and--opportunity--for--hearing----may release-so-much-of-the-bond-which-was-filed-for-that-portion R 9 of-the-operation-as-the-commissioner-may-determiney-provided 10 that-no-less-than-5200-per-acre-shall-be--retained--by--the 11 department--until-such-time-as-the-planting-and-revegetation 12 is-done-according-to-law-and-approved-by-the-department;--at 13 which--time--the--commissioner-shall-release-the-bond-in-the 14 remaining-amount -- No-part-of-the--bond--or--deposit--may--be 15 released-under-this-subsection-so-long-as-the-lands-to-which 16 the--release--would-be-applicable-are-contributing-suspended 17 solids-to-streamflow-or-runoff-outside-the--permit--area--in 18 excess--of--the--requirements-set-by-this-part-or-until-soil 19 productivity-for-prime-farmlands-mined-for-coal-has-returned 20 to-equivalent-levels-of-yield-as-nonmined-land-of--the--same 21 soil---type---in---the--surrounding--area--under--equivalent 22 management-practices-as--determined--from--the--soil--survey 23 performed--pursuant--to-this-part--Where-a-silt-dam-is-to-be 24 retained-as-a-permanent-impoundmenty--the--portion--of--bond 25 pertaining--thereto-may-be-released-under-this-subsection-so

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HB 769

HB 769

HB 0769/02

HB 0769/02

HB 0769/02

HB 769

1	long-as-provisionsforsoundfuturemaintenancebythe
2	operatororthetandownerhavebeenmadewiththe
3	department:-Any-person-withavalidlegalinterestthat
4	mightbeadverselyaffected-by-release-of-the-bond-or-the
5	responsibleheadofanyfederal7state7orlocal
6	governmentalagency-that-has-jurisdiction-by-law-or-special
7	expertise-with-respecttoanyenvironmental;social;or
8	economicimpactinvolved-in-the-operation-or-is-authorized
9	to-develop-and-enforce-environmental-standards-withrespect
10	tosuchoperationsshallhavethe-right-to-file-written
11	objections-totheproposedreleasewiththedepartment
12	within30days-of-public-notice:-The-hearing-shall-be-held
13	at-the-state-capital-or;-if-an-objector-so-requests;-inthe
14	localityofthe-proposed-bond-releaseFor-purposes-of-the
15	hearing;-the-board-may-order-site-inspectionsofthearea
16	forwhichbondreleaseissoughtandotherstripor
17	underground-mining-operations-carried-on-by-the-applicant-in
18	the-areaWithout-prejudice-to-the-rights-oftheobjectors
19	ortheapplicantortotheresponsibilitiesofthe
20	department7thedepartmentmayestablishaninformal
21	conferenceto-resolve-written-objections- (a) The permittee
22	may file a request with the department for the release of
23	all or part of a performance bond or deposit. Within 30 days
24	after any application for bond or deposit release has been
25	filed with the department, the permittee shall submit a copy

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1	of an advertisement notice placed at least once a week for 4
2	successive weeks in a newspaper of general circulation in
3	the locality of the prospecting or mining operation. The
4	notice is considered part of any bond release application
5	and must contain a notification of the precise location of
6	the land affected, the number of acres, the permit and the
7	date approved, the amount of the bond filed and the portion
в	sought to be released, the type and appropriate dates of
9	reclamation work performed, and a description of the results
10	achieved as they relate to the permittee's approved
11	reclamation plan. In addition, as part of any bond release
12	application, the permittee shall submit copies of letters
13	that he has sent to adjoining property owners, local
14	governmental bodies, planning agencies, and sewage and water
15	treatment authorities or water companies in the locality of
16	the operation, notifying them of his intention to seek
17	release from the bond.
18	(b) Upon receipt of the request and copies of the
19	notification made under subsection (6)(a), the department
20	shall, within 30 days, conduct an inspection and evaluation
21	of the reclamation work involved. In the evaluation, the
22	department shall consider, among other things, the degree of
23	difficulty in completing any remaining reclamation, whether
24	pollution of surface and subsurface water is occurring, the
25	probability of continuance or future occurrence of such

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#### HB 0769/02

1	pollution, and the estimated cost of abating such pollution.
2	The department shall notify the permittee in writing of its
3	decision to release or not to release all or part of the
4	performance bond within 60 days of the filing of the request
5	if no public hearing is held pursuant to subsection (6)(f)
6	or, if a public hearing is held pursuant to that subsection,
7	within 30 days thereafter.
8	(c) The department may release the bond or deposit in
9	whole or in part if it is satisfied the reclamation covered
10	by the bond or deposit or portion thereof has been
11	accomplished as required by this part according to the
12	following schedule:
13	(i) When the permittee completes the plugging,
14	backfilling, regrading, and drainage control of a bonded
15	area in accordance with his approved reclamation plan, the
16	department shall release 60% of the bond or collateral for
17	the applicable permit area.
18	(ii) After revegetation has been established on the
19	regraded lands in accordance with the approved reclamation
20	plan, the department shall, for the period specified for
21	operator responsibility of reestablishing revegetation,
22	retain that amount of bond for the revegetated area that
23	would be sufficient for a third party to cover the cost of
24	reestablishing revegetation. Whenever a silt dam is to be
25	retained as a permanent impoundment, the portion of bond may

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1	be released under this subsection (6)(c)(ii) if provisions
2	for sound future maintenance by the operator or the
3	landowner have been made with the department. No part of the
4	bond or deposit may be released under this subsection
5	(6)(c)(ii):
6	(A) as long as the lands to which the release would be
7	applicable are contributing suspended solids to streamflow
8	or runoff outside the permit area in excess of the
9	requirements of 82-4-231(3)(k); or
10	(B) before soil productivity for prime farm lands to
11	which the release would be applicable has returned to
12	equivalent levels of yield as nonmined land of the same soil
13	type in the surrounding area under equivalent management
14	practices, as determined from the soil survey.
15	(iii) When the permittee has successfully completed all
16	prospecting, mining, and reclamation activities, the
17	department shall release the remaining portion of the bond,
18	but not before the expiration of the period specified for
19	responsibility and not until all reclamation requirements of
20	this part are fully met.
21	(d) If the department disapproves the application for
22	release of the bond or portion thereof, it shall notify the
23	permittee, in writing, stating the reasons for disapproval
24	and recommending corrective actions necessary to secure the
25	release and allowing opportunity for a public hearing.

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HB 769

1	(e) When an application for total or partial bond
2	release is filed with the department, it shall notify the
3	municipality in which a prospecting or mining operation is
4	located by certified mail at least 30 days prior to the
5	release of all or a portion of the bond.
6	(f) Any person with a valid legal interest that might
7	be adversely affected by release of the bond or the
8	responsible officer or head of any federal, state, or local
9	governmental agency which has jurisdiction by law or special
10	expertise with respect to any environmental, social, or
11	economic impact involved in the operation or is authorized
12	to develop and enforce environmental standards with respect
13	to such operations has the right to file written objections
14	to the proposed release from bond to the department within
15	30 days after the last publication of the notice provided
16	for in subsection (6)(a). If written objections are filed
17	and a hearing requested, the department shall inform all the
18	interested parties of the time and place of the hearing and,
19	within 30 days of the request for such hearing, hold a
20	public hearing in the locality of the operation proposed for
21	bond release. The date, time, and location of the public
22	hearing must be advertised by the department in a newspaper
23	of general circulation in the locality for 2 consecutive
24	weeks, and the hearing must be held in the locality of the
25	operation proposed for bond release or at the state capital,

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1	at the option of the objector, within 30 days of the request
2	for such hearing.
3	(g) Without prejudice to the rights of the objectors
4	or the permittee or the responsibilities of the department
5	pursuant to this section, the department may establish an
6	informal conference to resolve such written objections.
7	(h) For the purpose of the hearing under subsection
8	(6)(f), the department may administer oaths; subpoena
9	witnesses or written or printed materials; compel the
10	attendance of witnesses or the production of materials; and
11	take evidence, including but not limited to site inspections
12	of the land affected and other operations carried on by the
13	permittee in the general vicinity. A verbatim record of each
14	public hearing required by this section must be made, and a
15	transcript must be made available on the motion of any party
16	or by order of the department.
17	(7) An operator may propose alternative plans other
18	than backfilling, grading, highwall reduction, topsoiling,
19	or seeding to a permanent diverse vegetative cover if the
20	restoration will be consistent with the purpose of this
21	part. These plans shall be submitted to the department, and
22	after consultation with the landowner, if the plans are
23	approved by the board and complied with within the time
24	limits as may be determined by the board as being reasonable
25	for carrying out the plans, the backfilling, grading,

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highwall reduction, topsoiling, or revegetation requirements of this part may be modified by the board. An operator who proposes alternative plans that will affect an existing permit shall comply with the notice requirement of 82-4-222(1)(k).

6 (8) If alternate revegetation is proposed, a 7 management plan must be submitted showing how the area will 8 be utilized and any data necessary to show that the 9 alternate postmining land use can be achieved. Any plan must 10 require the operation as a minimum to:

(a) restore the land affected to a condition capable 11 12 of supporting the use which it was capable of supporting prior to any mining operation or to a higher or better use' 13 14 of which there is a reasonable likelihood, if the use or uses do not present any actual or probable threat of water 15 diminution or pollution, and if the permit applicant's 16 proposed land use following reclamation is not deemed to be 17 impractical, unreasonable, or inconsistent with applicable 18 land use policies and plans, would not involve unreasonable 19 20 delay in implementation, and would not violate federal, state, or local law; and 21

(b) prevent soil erosion to the extent achieved priorto mining."

24 <u>NEW SECTION.</u> Section 2. Extension of authority. Any
 25 existing authority of the board of land commissioners or

1 department of state lands to make rules on the subject of

2 the provisions of this act is extended to the provisions of

3 this act.

-End-

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