1	House BILL NO. 659
2	INTRODUCED BY Shelden lehal
3	•
4	A BILL FOR AN ACT ENTITLED: "AN ACT TO AMEND SECTION
5	50-1039, R.C.M. 1947 TO EXEMPT ANY POLITICAL SUBDIVISION OR
6	AGENCY OF THE STATE OR FEDERAL GOVERNMENT FROM BONDING
7	REQUIREMENTS OF THE STRIP MINING RECLAMATION ACT."
8	
9	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MONTANA:
10	Section 1. Section 50-1039, R.C.M. 1947, is amended to
11	read as follows:
12	"50-1039. Permit required to engage in strip mining
13	application for permit contents fee bond
14	agencies exempt. (1) An operator may not engage in strip
15	mining without having first obtained from the department a
16	permit designating the area of land affected by the
17	operation. The permit shall authorize the operator to engage
18	in strip mining upon the area of land described in his
19	application and designated in the permit for a period of one
20	(1) year from the date of its issuance. Such permit shall be
21	renewable from year to year thereafter upon application to
22	the department at least thirty (30) but not more than sixty
23	(60) days prior to the renewal date so long as the operator
24	is in compliance with the requirements of this act, the
25	rules hereunder, and the reclamation plan provided for in

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1 2 3 5 6 7 9 10 11 the land and water to be affected and the approximate 12 13 periods of such use and shall state: 14 15 16 17 18 19 20 21 22 23

section 10-{50-1043}-of-this-act, and agrees to comply with all applicable laws and rules in effect at the time of renewal. Such renewal shall further be subject to the denial provisions of sections 9-and-13-{50-1046}-of-this-act. (2) An operator desiring a permit shall file an application which shall contain a complete and detailed plan for the mining, reclamation, revegetation, and rehabilitation of the land and water to be affected by the operation. Such plan shall reflect thorough advance investigation and study by the operator and shall include all known or readily discoverable past and present uses of

- (a) the location and area of land to be affected by the operation, with a description of access to the area from the nearest public highways;
- (b) the names and addresses of the owners of record of the surface of the area of land to be affected by the permit and the owners of record of all surface area within one-half (.5) mile of any part of the affected area;
- (c) the names and addresses of the present owners of record of all subsurface minerals in the land to be affected;
- 24 (d) the source of the applicant's legal right to mine 25 the mineral on the land affected by the permit;

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(e) the permanent and temporary post office addressesof the applicant;

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- (f) whether the applicant or any person associated with the applicant holds or has held any other permits under this act, and an identification of those permits;
- (g) whether the applicant is in compliance with subsection (2) of section 17-{50-1050} and whether every officer, partner, director, or any individual owner of record or beneficially (alone or with associates) if known, ten percent (10%) or more of any class of stock of the applicant, is subject to any of the provisions of subsection (2) of section 17 [50-1050] and he shall so certify, and whether any of the foregoing parties or persons have ever had a strip mining license or permit issued by any other state or federal agency revoked, or have ever forfeited a strip mining bond or a security deposited in lieu of a bond and if so, a detailed explanation of the facts involved in each case must be attached;
- 19 (h) the names and addresses of any persons who are
 20 engaged in strip mining activities on behalf of the
 21 applicant;
- 22 (i) the annual rainfall and the direction and average 23 velocity of the prevailing winds in the area where the 24 applicant has requested a permit;
- 25 (j) the results of any test borings or core samplings

which the applicant or his agent has conducted on the land to be affected, including the nature and the depth of the various strata or overburden and topsoil, the quantities and location of subsurface water and its quality, the thickness of any mineral seam, an analysis of the chemical properties of such minerals, including the acidity, sulphur content, and trace mineral elements of any coal seam, as well as the British thermal unit (B.T.U.) content of such seam, and an analysis of the overburden, including topsoil. If test borings or core samplings are submitted, each permit 10 application shall contain two (2) copies each of two (2) 11 sets of geologic cross-sections accurately depicting the 12 known geologic makeup beneath the surface of the affected 13 14 land. Each set shall depict subsurface conditions at five 15 hundred (500) foot intervals across the surface and shall 16 run at a ninety (90) degree angle to the other set. Each 17 cross-section shall depict the thickness and geological 18 character of all known strata beginning with the top soil:

- (k) the name and date of a daily newspaper of general circulation within the county in which the applicant has prominently published an announcement of his application for a strip mining permit, and a detailed description of the area of land to be affected should a permit be granted;
- 24 (1) such other or further information as the 25 department may require.

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- (3) The application for a permit shall be accompanied 1 two (2) copies of all maps meeting the requirements of 2 3 the subsections below. The maps shall:
- (a) identify the area to correspond with the 4 5 application;
- (b) show any adjacent deep mining and the boundaries 6 of surface properties and names of owners of record of the 7 8 affected area and within one thousand (1,000) feet of any 9 part of the affected area;
- 10 (c) show the names and locations of all streams, 11 creeks, or other bodies of water, roads, buildings, 12 cemeteries, oil and gas wells, and utility lines on the area 13 of land affected and within one thousand (1,000) feet of 14 such area;

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discharge;

- (d) show by appropriate markings the boundaries of the area of land affected, any cropline of the seam or deposit of mineral to be mined, and the total number of acres involved in the area of land affected;
- 19 (e) show the date on which the map was prepared and 20 the north point;
- 21 show the drainage plan on and away from the area of land affected. This plan shall indicate the directional 22 flow of water, constructed drainways, natural waterways used 23 24 for drainage, and the streams or tributaries receiving the

- (g) show the proposed location of waste or refuse area:
- (h) show the proposed location of temporary subsoil and topsoil storage area;
- (i) show the location of test boring holes;
- (j) show the surface location lines of any geologic cross-sections which have been submitted:
- (k) show a listing of plant varieties encountered in 9 the area to be affected and their relative dominance in the 10 area, together with an enumeration of tree varieties and the 11 approximate number of each variety occurring per acre on the 12 area to be affected, and the locations generally of the 13 various kinds and varieties of plants, including but not 14 limited to grasses, shrubs, legumes, forbs and trees;
- 15 (1) be certified as follows: "I, the undersigned, 16 hereby certify that this map is correct, and shows to the best of my knowledge and belief all the information required 17 by the strip mining laws of this state." The certification 18 19 shall be signed and notarized. The department may reject a 20 map as incomplete if its accuracy is not so attested;
- 21 (m) contain such other or further information as the department may require. 22
- 23 (4) In addition to the information and maps required 24 above, each application for a permit shall be accompanied by 25 detailed plans or proposals showing the method of operation,

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the manner, time or distance, and estimated cost for backfilling, grading work, highwall reduction, topsciling, planting, revegetating, and a reclamation plan for the area affected by the operation, which proposals shall meet the requirements of this act and rules adopted under this act.

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- (5) Am application fee of fifty dollars (\$50) shall be paid before the permit required in this section shall be issued. The operator 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 board (on the recommendation of the commissioner) of not than two hundred dollars (\$200) nor more than twenty-five hundred dollars (\$2,500) for each acre or fraction thereof of the area of land affected, with a minimum bond of two thousand dollars (\$2,000), conditioned upon the faithful performance of the requirements set forth in this act and of the rules of the board. A political subdivision or agency of the state or federal government need not file a bond unless required to do so by the board. The board may require the filing of the bond prior to permit issuance or at any time thereafter.
- In determining the amount of the bond within the above
 limits, the board shall take into consideration the
 character and nature of the overburden, the future suitable
 use of the land involved and the cost of backfilling,

- 1 grading, highwall reduction, topsoiling, and reclamation to
- 2 be required; but in no event shall the bond be less than the
- 3 total estimated cost to the state of completing the work
- 4 described in the reclamation plan."

-End-

Approved by Committee on Natural Resources

1	HOUSE BILL NO. 659
2	INTRODUCED BY SHELDEN, SCHYE
3	
4	A BILL FOR AN ACT ENTITLED: "AN ACT TO AMEND SECTION
5	50-1039, R.C.M. 1947, TO EXEMPT ANY POLITICAL SUBDIVISION OR
6	AGENCY OF THE STATE ORPHDBRALGOVERNMENT from bonding
7	requirements of the strip mining reclamation act."
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11	read as follows:
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13	application for permit contents fee bond
L 4	agencies exempt. (1) An operator may not engage in strip
L 5	maining without having first obtained from the department a
L6	permit designating the area of land affected by the
L7	operation. The permit shall authorize the operator to engage
L8	in strip mining upon the area of land described in his
L9	application and designated in the permit for a period of one
20	(1) year from the date of its issuance. Such permit shall be
21	renewable from year to year thereafter upon application to
22	the department at least thirty (30) but not more than sixty
2.3	(60) days prior to the renewal date so long as the operator
24	is in compliance with the requirements of this act, the
25	rules hereunder, and the reclamation plan provided for in

L	section 10-{50-1043}-of-this-act, and agrees to comply with
2	all applicable laws and rules in effect at the time of
3	renewal. Such renewal shall further be subject to the denial
4	provisions of sections 9-and-19{50-1042 and 50-1046}ef
5	this-act
c	(2) In compton deciminate a second state of the

- An operator desiring a permit shall file an 7 application which shall contain a complete and detailed plan 8 for the mining, reclamation, revegetation. 9 rehabilitation of the land and water to be affected by the 10 operation. Such plan shall reflect thorough advance 11 investigation and study by the operator and shall include 12 all known or readily discoverable past and present uses of 13 the land and water to be affected and the approximate 14 periods of such use and shall state:
 - (a) the location and area of land to be affected by the operation, with a description of access to the area from the nearest public highways;

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- 18 (b) the names and addresses of the owners of record of
 19 the surface of the area of land to be affected by the permit
 20 and the owners of record of all surface area within one-half
 21 (.5) mile of any part of the affected area;
- 22 (c) the names and addresses of the present owners of 23 record of all subsurface minerals in the land to be 24 affected;
- 25 (d) the source of the applicant's legal right to mine

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the mineral on the land affected by the permit:

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- (e) the permanent and temporary post office addresses of the applicant;
- (f) whether the applicant or any person associated with the applicant holds or has held any other permits under this act, and an identification of those permits;
 - (g) whether the applicant is in compliance with subsection (2) of section 17-450-1050 and whether every officer, partner, director, or any individual owning of record or beneficially (alone or with associates) if known, ten percent (10%) or more of any class of stock of the applicant, is subject to any of the provisions of subsection (2) of section 17 [50-1050] and he shall so certify, and whether any of the foregoing parties or persons have ever had a strip mining license or permit issued by any other state or federal agency revoked, or have ever forfeited a strip mining bond or a security deposited in lieu of a bond and if so, a detailed explanation of the facts involved in each case must be attached;
- (h) the names and addresses of any persons who are engaged in strip mining activities on behalf of the applicant;
- 23 (i) the annual rainfall and the direction and average velocity of the prevailing winds in the area where the applicant has requested a permit; 25

1 (j) the results of any test borings or core samplings 2 which the applicant or his agent has conducted on the land to be affected, including the nature and the depth of the various strata or overburden and topsoil, the quantities and location of subsurface water and its quality, the thickness 6 of any mineral seam, an analysis of the chemical properties 7 of such minerals, including the acidity, sulphur content, 8 and trace mineral elements of any coal seam, as well as the British thermal unit (B.T.U.) content of such seam, and an 9 analysis of the overburden, including topsoil. If test 10 11 borings or core samplings are submitted, each permit application shall contain two (2) copies each of two (2) 12 sets of geologic cross-sections accurately depicting the 13 14 known geologic makeup beneath the surface of the affected land. Each set shall depict subsurface conditions at five 15 hundred (500) foot intervals across the surface and shall 16 run at a ninety (90) degree angle to the other set. Each 17 cross-section shall depict the thickness and geological 18 19 character of all known strata beginning with the top soil;

- (k) the name and date of a daily newspaper of general circulation within the county in which the applicant has prominently published an announcement of his application for a strip mining permit, and a detailed description of the area of land to be affected should a permit be granted;
- (1) such other or further information as the

department may require.

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- 2 (3) The application for a permit shall be accompanied 3 by two (2) copies of all maps meeting the requirements of 4 the subsections below. The maps shall:
- 5 (a) identify the area to correspond with the 6 application:
 - (b) show any adjacent deep mining and the boundaries of surface properties and names of owners of record of the affected area and within one thousand (1,000) feet of any part of the affected area;
 - (c) show the names and locations of all streams, creeks, or other bodies of water, roads, buildings, cemeteries, oil and gas wells, and utility lines on the area of land affected and within one thousand (1,000) feet of such area;
- 16 (d) show by appropriate markings the boundaries of the
 17 area of land affected, any cropline of the seam or deposit
 18 of mineral to be mined, and the total number of acres
 19 involved in the area of land affected;
- 20 (e) show the date on which the map was prepared and 21 the north point;
- 22 (f) show the drainage plan on and away from the area 23 of land affected. This plan shall indicate the directional 24 flow of water, constructed drainways, natural waterways used 25 for drainage, and the streams or tributaries receiving the

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discharge;

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- 2 (g) show the proposed location of waste or refuse 3 area;
- 4 (in) show the proposed location of temporary subsoil 5 and topsoil storage area;
- 6 (i) show the location of test boring holes;
- 7 (j) show the surface location lines of any geologic 8 cross-sections which have been submitted;
- 9 (k) show a listing of plant varieties encountered in
 10 the area to be affected and their relative dominance in the
 11 area, together with an enumeration of tree varieties and the
 12 approximate number of each variety occurring per acre on the
 13 area to be affected, and the locations generally of the
 14 various kinds and varieties of plants, including but not
 15 limited to grasses, shrubs, legumes, forbs and trees;
 - (1) be certified as follows: "I, the undersigned, hereby certify that this map is correct, and shows to the best of my knowledge and belief all the information required by the strip mining laws of this state." The certification shall be signed and notarized. The department may reject a
- 22 (m) contain such other or further information as the 23 department may require.

map as incomplete if its accuracy is not so attested;

24 (4) In addition to the information and maps required 25 above, each application for a permit shall be accompanied by

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1 detailed plans or proposals showing the method of operation. the manner, time or distance, and estimated cost for 2 backfilling, grading work, highwall reduction, topsoiling, 3 planting, revegetating, and a reclamation plan for the area affected by the operation, which proposals shall meet the requirements of this act and rules adopted under this act.

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- (5) An application fee of fifty dollars (\$50) shall be paid before the permit required in this section shall be issued. The operator 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 board (on the recommendation of the commissioner) of not less than two hundred dollars (\$200) nor more than twenty-five hundred dollars (\$2,500) for each acre or fraction thereof of the area of land affected, with a minimum bond of two thousand dollars (\$2,000), conditioned upon the faithful performance of the requirements set forth in this act and of the rules of the board. A political subdivision or agency of the state er-federal-government need not file a bond unless required to do so by the board. The board may require the filing of the bond prior to permit issuance or at any time thereafter.
- 23 In determining the amount of the bond within the above 24 limits, the board shall take into consideration the 25 character and nature of the overburden, the future suitable

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- 1 use of the land involved and the cost of backfilling,
- 2 grading, highwall reduction, topsoiling, and reclamation to
- 3 be required; but in no event shall the bond be less than the
- total estimated cost to the state of completing the work
- described in the reclamation plan."

-End-

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_	HOUSE BILL NO. 039
2	INTRODUCED BY SHELDEN, SCHYE
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4	A BILL FOR AN ACT ENTITLED: "AN ACT TO AMEND SECTION
5	50-1039, R.C.M. 1947, TO EXEMPT ANY POLITICAL SUBDIVISION OR
6	AGENCY OF THE STATE ORFEDERALGOVERNMENT from bonding
7	requirements of the strip mining reclamation act."
8	
9	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MONTANA:
10	Section I. Section 50-1039, R.C.M. 1947, is amended to
11	read as follows:
12	*50-1039. Permit required to engage in strip mining
13	application for permit contents fee bond
14	agencies exempt. (1) An operator may not engage in strip
15	mining without having first obtained from the department a
16	permit designating the area of land affected by the
17	operation. The permit shall authorize the operator to engage
18	in strip mining upon the area of land described in his
19	application and designated in the permit for a period of one
20	(1) year from the date of its issuance. Such permit shall be
21	renewable from year to year thereafter upon application to
22	the department at least thirty (30) but not more than sixty
23	(60) days prior to the renewal date so long as the operator
24	is in compliance with the requirements of this act, the
25	rules hereunder, and the reclamation plan provided for in

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1	section 10-{50-1043}-of-this-act, and agrees to comply with
2	all applicable laws and rules in effect at the time of
3	renewal. Such renewal shall further be subject to the denial
4	provisions of sections 9-and-13{50-1042 and 50-1046}ef
5	this-act

- (2) An operator desiring a permit shall file an 6 7 application which shall contain a complete and detailed plan for the mining, reclamation, revegetation, and rehabilitation of the land and water to be affected by the 10 operation. Such plan shall reflect thorough advance investigation and study by the operator and shall include all known or readily discoverable past and present uses of 12 the land and water to be affected and the approximate 13 14 periods of such use and shall state:
 - (a) the location and area of land to be affected by the operation, with a description of access to the area from the nearest public highways;
- 18 (b) the names and addresses of the owners of record of
 19 the surface of the area of land to be affected by the permit
 20 and the owners of record of all surface area within one-half
 21 (.5) mile of any part of the affected area;
- 22 (c) the names and addresses of the present owners of 23 record of all subsurface minerals in the land to be
- 24 affected;

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(d) the source of the applicant's legal right to mine

the mineral on the land affected by the permit:

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- (#) the permanent and temporary post office addresses of the applicant;
- (f) whether the applicant or any person associated with the applicant holds or has held any other permits under this act, and an identification of those permits;
- (g) whether the applicant is in compliance with subsection (2) of section 17-{50-1050} and whether every officer, partner, director, or any individual owning of record or beneficially (alone or with associates) if known, ten percent (10%) or more of any class of stock of the applicant, is subject to any of the provisions of subsection (2) of section 17 [50-1050] and he shall so certify, and whether are of the foregoing parties or persons have ever had a strip mining license or permit issued by any other state or federal agency revoked, or have ever forfeited a strip mining bond or a security deposited in lieu of a bond and if so, a detailed explanation of the facts involved in each case must be attached:
- (h) the names and addresses of any persons who are engaged in strip mining activities on behalf of the applicant;
- 23 (i) the annual rainfall and the direction and average
 24 velocity of the prevailing winds in the area where the
 25 applicant has requested a permit;

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1 (j) the results of any test borings or core samplings which the applicant or his agent has conducted on the land ٠ ٦ to be affected, including the nature and the deoth of the various strata or overburden and topsoil, the quantities and location of subsurface water and its quality, the thickness of any mineral seam, an analysis of the chemical properties of such minerals, including the acidity, sulphur content, and trace mineral elements of any coal seam, as well as the 9 British thermal unit (B.T.U.) content of such seam, and an analysis of the overburden, including topsoil. If test 10 borings or core samplings are submitted, each permit 11 application shall contain two (2) copies each of two (2) 12 13 sets of geologic cross-sections accurately depicting the 14 known geologic makeup beneath the surface of the affected land. Each set shall depict subsurface conditions at five 15 hundred (500) foot intervals across the surface and shall 16 run at a ninety (90) degree angle to the other set. Each 17 cross-section shall depict the thickness and geological 18 character of all known strata beginning with the top soil; 19

(k) the name and date of a daily newspaper of general circulation within the county in which the applicant has prominently published an announcement of his application for a strip mining permit, and a detailed description of the area of land to be affected should a permit be granted;

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(1) such other or further information as the

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L department may require	L	department	may	require
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 - (d) show by appropriate markings the boundaries of the area of land affected, any cropline of the seam or deposit of mineral to be mined, and the total number of acres involved in the area of land affected;
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detailed plans or proposals showing the method of operation,
the manner, time or distance, and estimated cost for
backfilling, grading work, highwall reduction, topsoiling,
planting, revegetating, and a reclamation plan for the area
affected by the operation, which proposals shall meet the
requirements of this act and rules adopted under this act.

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- use of the land involved and the cost of backfilling,
- 2 grading, highwall reduction, topsoiling, and reclamation to
- 3 be required; but in no event shall the bond be less than the
- 4 total estimated cost to the state of completing the work
- 5 described in the reclamation plan.*

-End-

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19	application and designated in the permit for a period of one
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22	the department at least thirty (30) but not more than sixty
2.3	(60) days prior to the renewal date so long as the operator
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25	rules hereunder, and the reclamation plan provided for in

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all applicable laws and rules in effect at the time of
renewal. Such renewal shall further be subject to the denial
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(a) the location and area of land to be affected by
the operation, with a description of access to the area from
the nearest public highways;
(b) the names and addresses of the owners of record of
the surface of the area of land to be affected by the permit
and the owners of record of all surface area within one-half
(.5) mile of any part of the affected area;
(c) the names and addresses of the present owners of
record of all subsurface minerals in the land to be
affected;
(d) the source of the applicant's legal right to mine

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the mineral on the land affected by the permit:

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- (#) the permanent and temporary post office addresses of the applicants
- (f) whether the applicant or any person associated with the applicant holds or has held any other permits under this act, and an identification of those permits:
- (g) whether the applicant is in compliance with subsection (2) of section ½7-{50-1050} and whether every officer, partner, director, or any individual owning of record or beneficially (alone or with associates) if known, ten percent (10%) or more of any class of stock of the applicant, is subject to any of the provisions of subsection (2) of section 17 [50-1050] and he shall so certify, and whether are of the foregoing parties or persons have ever had a strip mining license or permit issued by any other state or federal agency revoked, or have ever forfeited a strip mining bond or a security deposited in lieu of a bond and if so, a detailed explanation of the facts involved in each case must be attached:
- (h) the names and addresses of any persons who are engaged in strip mining activities on behalf of the applicant;
- (i) the annual rainfall and the direction and average velocity of the prevailing winds in the area where the applicant has requested a permit;

1 (i) the results of any test borings or core samplings 2 which the applicant or his agent has conducted on the land to be affected, including the nature and the depth of the . 3 various strata or overburden and topsoil, the quantities and location of subsurface water and its quality, the thickness of any mineral seam, an analysis of the chemical properties of such minerals, including the acidity, sulphur content, and trace mineral elements of any coal seam, as well as the British thermal unit (B.T.U.) content of such seam, and an 10 analysis of the overburden, including topsoil. If test borings or core samplings are submitted, each permit 11 application shall contain two (2) copies each of two (2) 12 sets of geologic cross-sections accurately depicting the 13 known geologic makeup beneath the surface of the affected 14 land. Each set shall depict subsurface conditions at five 15 hundred (500) foot intervals across the surface and shall 16 run at a ninety (90) degree angle to the other set. Each 17 cross-section shall depict the thickness and geological 18 character of all known strata beginning with the top soil; 19

- (k) the name and date of a daily newspaper of general circulation within the county in which the applicant has prominently published an announcement of his application for a strip mining permit, and a detailed description of the area of land to be affected should a permit be granted;
- (1) such other or further information as the

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department may require. 1

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- (3) The application for a permit shall be accompanied 2 by two (2) copies of all maps meeting the requirements of 3
- the subsections below. The maps shall: 4
- (a) identify the area to correspond with the 5 6 application;
- (b) show any adjacent deep mining and the boundaries 7 of surface properties and names of owners of record of the affected area and within one thousand (1,000) feet of any part of the affected area;
 - (c) show the names and locations of all streams, creeks, or other bodies of water, roads, buildings, cemeteries, oil and gas wells, and utility lines on the area of land affected and within one thousand (1,000) feet of such area;
 - (d) show by appropriate markings the boundaries of the area of land affected, any cropline of the seam or deposit of mineral to be mined, and the total number of acres involved in the area of land affected;
- (e) show the date on which the map was prepared and 20 21 the north point;
- 22 (f) show the drainage plan on and away from the area of land affected. This plan shall indicate the directional 23 flow of water, constructed drainways, natural waterways used 24 for drainage, and the streams or tributaries receiving the 25

discharge;

- 2 (g) show the proposed location of waste or refuse
- 3 area:

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- (h) show the proposed location of temporary subsoil
- and topsoil storage area;
- (i) show the location of test boring holes;
- 7 (i) show the surface location linez of any geologic cross-sections which have been submitted:
- (k) show a listing of plant varieties encountered in 9 10 the area to be affected and their relative dominance in the area, together with an enumeration of tree varieties and the 11 12 approximate number of each variety occurring per acre on the 13 area to be affected, and the locations generally of the 1.4 various kinds and varieties of plants, including but not
- 1.5 limited to grasses, shrubs, legumes, forbs and trees;
- 16 (1) be certified as follows: "I, the undersigned,
- 18 best of my knowledge and belief all the information required

hereby certify that this map is correct, and shows to the

shall be signed and notarized. The department may reject a

- 19 by the strip mining laws of this state. The certification
- 21 map as incomplete if its accuracy is not so attested;
- 22 (m) contain such other or further information as the
- 23 department may require.
- (4) In addition to the information and maps required 24 above, each application for a permit shall be accompanied by 25

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detailed plans or proposals showing the method of operation,
the manner, time or distance, and estimated cost for
backfilling, grading work, highwall reduction, topsoiling,
planting, revegetating, and a reclamation plan for the area
affected by the operation, which proposals shall meet the
requirements of this act and rules adopted under this act.

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- (5) An application fee of fifty dollars (\$50) shall be paid before the permit required in this section shall be issued. The operator 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 board (on the recommendation of the commissioner) of not than two hundred dollars (\$200) nor more than twenty-fiv hundred dollars (\$2,500) for each acre or fraction thereof of the area of land affected, with a minimum bond of two thousand dollars (\$2,000), conditioned upon the faithful performance of the requirements set forth in this act and of the rules of the board. A political subdivision or agency of the state or-federal-government need not file a bond unless required to do so by the board. The board may require the filing of the bond prior to permit issuance or at any time thereafter.
- In determining the amount of the bond within the above limits, the board shall take into consideration the character and nature of the overburden, the future suitable

- use of the land involved and the cost of backfilling,
- 2 grading, highwall reduction, topsoiling, and reclamation to
- 3 be required; but in no event shall the bond be less than the
- 4 total estimated cost to the state of completing the work
- 5 described in the reclamation plan.*

-End-

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affected;

1	HOUSE BILL NO. 659
2	INTRODUCED BY SHELDEN, SCHYE
3	
4	A BILL FOR AN ACT ENTITLED: "AN ACT TO AMEND SECTION
5	50-1039, R.C.M. 1947, TO EXEMPT ANY POLITICAL SUBDIVISION OR
6	AGENCY OF THE STATE ORFEDERALSOVERNMENT FROM BONDING
7	REQUIREMENTS OF THE STRIP MINING RECLAMATION ACT."
8	
9	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MONTANA:
10	Section 1. Section 50-1039, R.C.M. 1947, is amended to
11	read as follows:
12	*50-1039. Permit required to engage in strip mining
13	application for permit contents fee bond
14	agencies exempt. (1) An operator may not engage in strip
15	mining without having first obtained from the department a
16	permit designating the area of land affected by the
17	operation. The permit shall authorize the operator to engage
18	in strip mining upon the area of land described in his
19	application and designated in the permit for a period of one
20	(1) year from the date of its issuance. Such permit shall be
21	renewable from year to year thereafter upon application to
22	the department at least thirty (30) but not more than sixty
23	(60) days prior to the renewal date so long as the operator
24	is in compliance with the requirements of this act, the
25	rules hereunder, and the reclamation plan provided for in

REFERENCE BILL

1 section 10-f50-1043}-of-this-act, and agrees to comply with 2 all applicable laws and rules in effect at the time of renewal. Such renewal shall further be subject to the denial provisions of sections 9-and-13--{50-1042 and 50-1046}--of this-act. (2) An operator desiring a permit shall file an 7 application which shall contain a complete and detailed plan for the mining, reclamation, revegetation, rehabilitation of the land and water to be affected by the operation. Such plan shall reflect thorough advance 10 investigation and study by the operator and shall include 11 all known or readily discoverable past and present uses of 12 13 the land and water to be affected and the approximate 14 periods of such use and shall state: (a) the location and area of land to be affected by 15 the operation, with a description of access to the area from 16 17 the nearest public highways; 18 (b) the names and addresses of the owners of record of 19 the surface of the area of land to be affected by the permit and the owners of record of all surface area within one-half 20

(.5) mile of any part of the affected area;

the names and addresses of the present owners of

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(d) the source of the applicant's legal right to mine

record of all subsurface minerals in the land to be

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the mineral on the land affected by the permit:

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- (e) the permanent and temporary post office addresses of the applicant;
- (f) whether the applicant or any person associated with the applicant holds or has held any other permits under this act, and an identification of those permits;
 - (g) whether the applicant is in compliance with subsection (2) of section ±7-{50-1050} and whether every officer, partner, director, or any individual owner of record or beneficially (alone or with associates) if known. ten percent (10%) or more of any class of stock of the applicant, is subject to any of the provisions of subsection (2) of section \(\frac{17--\{50-1050\}{2}}\) and he shall so certify, and whether any of the foregoing parties or persons have ever had a strip mining license or permit issued by any other state or federal agency revoked, or have ever forfeited a strip mining bond or a security deposited in lieu of a bond and if so, a detailed explanation of the facts involved in each case must be attached;
 - (h) the names and addresses of any persons who are engaged in strip mining activities on behalf of the applicant;
 - (i) the annual rainfall and the direction and average velocity of the prevailing winds in the area where the applicant has requested a permit:

1 (i) the results of any test borings or core samplings 2 which the applicant or his agent has conducted on the land to be affected, including the nature and the depth of the 3 various strata or overburden and topsoil, the quantities and location of subsurface water and its quality, the thickness of any mineral seam, an analysis of the chemical properties of such minerals, including the acidity, sulphur content, and trace mineral elements of any coal seam, as well as the British thermal unit (B.T.U.) content of such seam, and an analysis of the overburden, including topsoil. If test 10 borings or core samplings are submitted, each permit 11 12 application shall contain two (2) copies each of two (2) sets of geologic cross-sections accurately depicting the 1.3 14 known geologic makeup beneath the surface of the affected 15 land. Each set shall depict subsurface conditions at five hundred (500) foot intervals across the surface and shall 16 17 run at a ninety (90) degree angle to the other set. Each 18 cross-section shall depict the thickness and geological 19 character of all known strata beginning with the top soil; 20 (k) the name and date of a daily newspaper of general circulation within the county in which the applicant has prominently published an announcement of his application for 22

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1	department	may	require.

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- 2 (3) The application for a permit shall be accompanied 3 by two (2) copies of all maps meeting the requirements of 4 the subsections below. The maps shall:
- 5 (a) identify the area to correspond with the 6 application:
 - (b) show any adjacent deep mining and the boundaries of surface properties and names of owners of record of the affected area and within one thousand (1,000) feet of any part of the affected area;
- 11 (c) show the names and locations of all streams,
 12 creeks, or other bodies of water, roads, buildings,
 13 cemeteries, oil and gas wells, and utility lines on the area
 94 of land affected and within one thousand (1,000) feet of
 15 such area;
- 16 (d) show by appropriate markings the boundaries of the
 17 area of land affected, any cropline of the seam or deposit
 18 of mineral to be mined, and the total number of acres
 19 involved in the area of land affected;
- 20 (e) show the date on which the map was prepared and 21 the north point;
- 22 (f) show the drainage plan on and away from the area 23 of land affected. This plan shall indicate the directional 24 flow of water, constructed drainways, natural waterways used 25 for drainage, and the streams or tributaries receiving the

l discharge;

2 (g) show the proposed location of waste or refuse
3 area;

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- 4 (h) show the proposed location of temporary subsoil 5 and topsoil storage area;
- 6 (i) show the location of test boring holes;
- 7 (j) show the surface location lines of any geologic 8 cross-sections which have been submitted;
- (k) show a listing of plant varieties encountered in
 the area to be affected and their relative dominance in the
 area, together with an enumeration of tree varieties and the
 approximate number of each variety occurring per acre on the
 area to be affected, and the locations generally of the
 various kinds and varieties of plants, including but not
 limited to grasses, shrubs, legumes, forbs and trees;
- 16 (1) be certified as follows: "I, the undersigned,
 17 hereby certify that this map is correct, and shows to the
 18 best of my knowledge and belief all the information required
 19 by the strip mining laws of this state." The certification
 20 shall be signed and notarized. The department may reject a
 21 map as incomplete if its accuracy is not so attested;
- 22 (m) contain such other or further information as the department may require.
- 24 (4) In addition to the information and maps required
 25 above, each application for a permit shall be accompanied by

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detailed plans or proposals showing the method of operation,
the manner, time or distance, and estimated cost for
backfilling, grading work, highwall reduction, topsoiling,
planting, revegetating, and a reclamation plan for the area
affected by the operation, which proposals shall meet the
requirements of this act and rules adopted under this act.

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(5) An application fee of fifty dollars (\$50) shall be paid before the permit required in this section shall be issued. The operator 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 board (on the recommendation of the commissioner) of not less than two hundred dollars (\$200) nor more than twenty-five hundred dollars (\$2,500) for each acre or fraction thereof of the area of land affected, with a minimum bond of two thousand dollars (\$2,000), conditioned upon the faithful performance of the requirements set forth in this act and of the rules of the board. A political subdivision or agency of the state or-federal-government need not file a bond unless required to do so by the board. The board may require the filing of the bond prior to permit issuance or at any time thereafter.

In determining the amount of the bond within the above limits, the board shall take into consideration the character and nature of the overburden, the future suitable

- 1 use of the land involved and the cost of backfilling,
- 2 grading, highwall reduction, topsoiling, and reclamation to
- 3 be required; but in no event shall the bond be less than the
- 4 total estimated cost to the state of completing the work
- 5 described in the reclamation plan."

-End-

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