CHAPTER NO. 588

HOUSE BILL NO. 684

I. TRODUCED BY HAND, KEYSER, JOHNSTON, GESEK, DOVER, HAZELBAKER, PETERSON, HEALY, MANLEY, McCALLUM, HURWITZ, THOFT, HEMSTAD, GOULD, STAIGMILLER, DAILY, C. SMITH, QUILICI, PAVLOVICH, KROPP

IN THE HOUSE

February 9, 1979 Introduced and referred to Committee on Natural Resources.

> Committee recommend bill do not pass. Report adopted.

> > Objection raised to adverse committee report. Bill placed on second reading.

February 23, 1979

February 20, 1979

Second reading, do pass.

Considered correctly engrossed.

Third reading, passed. Transmitted to second house.

IN THE SENATE

February 23, 1979Introduced and referred to
Committee on Natural Resources.March 13, 1979Committee recommend bill be
concurred in. Report adopted.March 14, 1979Motion pass consideration.March 15, 1979Second reading, concurred in.March 17, 1979Third reading, concurred in.

IN THE HOUSE

March 19, 1979 Returned from second house. Concurred in. Sent to enrolling.

March 23, 1979

Correctly enrolled.

March	23, 1979		Signed by President
			Signed by Speaker.
March	24, 1979		Delivered to Governor.
March	29, 1979		Returned from Governor with recommended amendments.
March	30, 1979		On motion, Governor's amendments placed on second reading for the 75th Legis- lative Day.
April	2, 1979		Second reading, amendments adopted.
April	3, 1979		Third reading, amendments adopted. Transmitted to second house.
		IN THE SENA	ATE
April	4, 1979		Governor's recommendation for amendments submitted to the Senate.
April	5, 1979		Committee of the Whole recom- mend Senate adopt Governor's amendments.
April	6, 1979		On third reading, Governor's amendments adopted. Trans- mitted to House.
		IN THE HOUS	SE
April	7, 1979		Returned from second house. Sent to enrolling.

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2 AMENDING SECTIONS 82-4-303. 82-4-331, 82-4-332, 82-4-334, 82-4-335, AND 305. 7 82-4-337, MCA; AND REPEALING SECTION 82-4-333, HCA.* A 9 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MONTANA: 10 Section 1. Section 82-4-303, MCA, is amended to read: 11 #82-4-303. Definitions. As used in this part, unless the context indicates otherwise, the following definitions 12 13 apply:

14 (1) "Abandonment of surface or underground mining" may 15 be presumed when it is shown that continued operation will 16 not resume.

17 (2) "Board" means the board of land commissioners or 18 such state employee or state agency as may succeed to its 19 powers and duties under this part.

20 (3) "Department" means the department of state lands. 21 (4)--- Bevelopment ---- means ---- all --- operations --- between 22 exploration-and-miningw

(5)(4) "Disturbed land" means that area of land or 23 surface water disturbed, beginning at the date of the 24 issuance of the permit, and it comprises that area from 25

1 which the overburden or minerals have been removed and tailings ponds, waste dumps, roads, conveyor systems, leach 2 3 dumps, and all similar excavations or covering resulting from the operation and which have not been previously 4 reclaimed under the reclamation plan. The term does not 5 include roads which are required to be built to certain 5 7 specifications by a public agency if the public agency 8 notifies the department in writing that it desires to have 9 the road remain unreclaimed after mining or exploration 10 ceases.

11 (6)(5) "Exploration" means all activities conducted on 12 or beneath the surface of lands resulting in material 13 disturbance of the surface for the purpose of determining the presence, location, extent, depth, grade, and economic 14 15 viability of mineralization in those lands, if any, other than mining for production and economic exploitation, as 16 well as all roads made for the purpose of facilitating 17 18 exploration, except as noted in 82-4-305 and 82-4-310.

19 files "Mineral" means any ore; rock; or substance; other than oil, gas, bentonite, clay, coal, sand, gravel, 20 21 phosphate rock, or uranium, taken from below the surface or 22 from the surface of the earth for the purpose of milling, concentration, refinement, smelting, manufacturing, or other 23 24 subsequent use or processing or for stockpiling for future 25 use, refinement, or smelting. HB 684

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INTRODUCED BILL

total "Hining" commences at such time as the operator
 first mines ores or minerals in commercial quantities for
 sale, beneficiation, refining, or other processing or
 disposition or first takes bulk samples for metallurgical
 testing in excess of aggregate of 10,000 short tons.

6 181..."Noncontiguous" means that a mining claim does not
 7 have a point on its boundary in common with any point on the
 8 boundary of any other mining claim.

9 (9) "Person" means any person, corporation, firm,
10 association, partnership, or other legal entity engaged in
11 exploration for or development or mining of minerals on or
12 below the surface of the earth.

13 (10) "Reclamation plan" means the operator's written 14 proposal, as required and approved by the board, for 15 reclamation of the land that will be disturbed, which 16 proposal shall include, to the extent practical at the time 17 of application for a-developing-or an operating permit:

18 (a) a statement of the proposed subsequent use of the
19 land after reclamation;

(b) plans for surface gradient restoration to a
 surface suitable for the proposed subsequent use of the land
 after reclamation is completed and the proposed method of
 accomplishment;

(c) the manner and type of revegetation or other
 surface treatment of disturbed areas;

(d) procedures proposed to avoid foreseeable
 situations of public nuisance. endangerment of public
 safety, damage to human life or property, or unnecessary
 damage to flora and fauna in or adjacent to the area;

5 (e) the method of disposal of mining debris;

6 (f) the method of diverting surface waters around the
7 disturbed areas where necessary to prevent pollution of
8 those waters or unnecessary erosion:

9 (g) the method of reclamation of stream channels and
10 stream banks to control erosion, siltation, and pollution;
11 (h) such maps and other supporting documents as may be
12 reasonably required by the department; and

13 (i) a time schedule for reclamation that meets the
14 requirements of 82-4-336.

15 (11) "Small miner" means a person, firm, or corporation engaged that engages in the business of mining; who-does-not remove-from-the-earth-during-ony-calender-year-material-in excess-of-36v500-tons-in-the-aggregater holds no operatir permit under 82-4-335; and conducts:

20 <u>fal operations resulting in not more than 5 acres of</u>

21 the earth's surface being disturbed and unreclaimed; or

22 (b) two operations which disturb and leave unreclaimed

23 less than 5 acres per operation if the respective mining

- 24 properties_are:
- 25 (i) the only operations engaged in by the person.

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1 firm, or corporation: (ii) noncontiououst and 2 (iii) not operated simultaneously except during a з transition period not to exceed 30 days. 4 (12) "Surface mining" means all or any part of the 5 process involved in mining of minerals by removing the 6 overburden and mining directly from the mineral deposits 7 thereby exposed, including but not limited to open-pit R mining of minerals naturally exposed at the surface of the 9 earth, mining by the auger method, and all similar methods 10 by which earth or minerals exposed at the surface are 11 removed in the course of mining. Surface mining does not 12 include the extraction of oil, gas, bentonite, clay, coal, 13 sand, gravel, phosphate rock, or uranium or excavation or 14 15 grading conducted for on-site farming, on-site road 16 construction, or other on-site building construction. 17 (13) "Underground mining" means all methods of mining 18 other than surface mining. 19 (14) "Unit of surface-mined area" means that area of land and surface water included within an operating permit 20

actually disturbed by surface mining during each 12-month 21 22 period of time, beginning at the date of the issuance of the 23 permit, and it comprises and includes the area from which 24 overburden or minerals have been removed, the area covered 25 by mining debris, and all additional areas used in surface the surrounding undisturbed portions of land.

(15) "Vegetative cover" means the type of vegetation: 5 grass, shrubs, trees, or any other form of natural cover 6 considered suitable at time of reclamation.**

mining or underground mining operations which by virtue of

such use are thereafter susceptible to erosion in excess of

7 Section 2. Section 82-4-305, MCA, is amended to read: R #82-4-305. Exemption -- small miners -- written 9 agreement. (1) No provisions of this part shall apply to any 10 small miner when the small miner annually agrees in writing: 11 (a) that he shall not pollute or contaminate any 12 stream:

13 (b) that he shall provide protection for human and animal life through the installation of bulkheads installed 14 15 over safety collars and the installation of doors on tunnel portals: and 16

17 (c) he shall not-conduct-s-mining-operation-which-will 18 result--in--more--than--5-acres-of-the-earth-s-surface-being disturbed -- and -- unreclaimed -- and -- provides or ovide a map 19 20 locating his mining operations. Such map shall be to a size 21 and scale as determined by the department.

22 (2) Failure to comply with the regulations stipulated in this section will constitute a misdemeanor, and this 23 offense will subject the owners or operators of said project 24 25 to a fine of not less than \$10 or more than \$100, payable to

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the department of revenue of the state of Montana or any
 board, commission, or person authorized to collect said
 fine."

4 Section 3. Section 82-4-331. MCA, is amended to read: 5 #82-4-331. Exploration license or-development-permit 6 required --- employees included. (1) No person shall engage 7 in exploration or--development in the state without first obtaining an exploration license or-development-permit from R 9 the board to do so, such license or-permit to be issued for 10 a period of 1 year from date of issue and to be renewable 11 from year to year on application therefor filed at any time 12 within the 30 days next preceding the expiration of the current license or--permit and payment of like fee as 13 14 required for a new license or--permit, provided that the 15 applicant for renewal is not then held by the board to be in 16 violation of any provision of this law. Such license or 17 permit shall be subject to suspension and revocation as 18 provided by this part.

(2) Employees of persons holding a valid license or
 permit under this part shall be deemed included in and
 covered by such license or permit.

Section 4. Section 82-4-332, MCA, is amended to read:
 #82-4-332. Exploration license. {1} An exploration
 license shall be issued to any applicant therefor who shall:

25 (a) pay a fee of \$5 to the board;

(b) agree to reclaim any surface area damaged by the
 applicant during exploration operations, all as may be
 reasonably required by the board;

4 (c) not be in default of any other reclamation 5 obligation under this law.

(2) An application for an exploration license shall be 6 7 made in writing, notarized, and submitted to the department in duplicate upon forms prepared and furnished by it. The 8 9 application shall include an exploration map or sketch in 10 sufficient detail to locate the area to be explored and to determine whether significant environmental problems would 11 12 be encountered. The department shall by rules determine the 13 precise nature of such exploration map or sketch. The applicant sust state what types of prospecting and 14 15 excavation techniques will be employed in disturbing the land. 16

17 (3) Upon filing of any certificate of claim location
18 as permitted by federal and state mining laws ar
19 regulations, the locator shall provide copies of said
20 certificates to the board.

(4) Prior to the issuance of an exploration license.
the applicant shall file with the department a reclamation
and revegetation bond in a form and amount as determined by
the department in accordance with 82-4-338.

25 (5) In the event that the holder of an exploration

permit desires to mine or-develop the area covered by the 1 exploration license and has fulfilled all of the 2 requirements for a-development-or an operating permit, the 3 department may shall allow the postponement of the 4 5 reclamation of the acreage explored if that acreage is 6 incorporated into the complete reclamation plan submitted 7 with the application for a--development--or an operating 8 permit. Any land actually affected by exploration or 9 excavation under an exploration license and not covered by 10 the development--or operating reclamation plan shall be 11 reclaimed within 2 years after the completion of exploration or abandonment of the site in a manner acceptable to the 12 13 department.

Section 5. Section 82-4-334. MCA. is amended to read: 14 "82-4-334. Exception -- geological phenomena. Upon 15 16 proper application by the holder of an exploration license 17 or-development-permit, the board may excuse such holder from 18 reclamation obligations with reference to any specified 19 openings or excavations exposing geological indications or 20 phenomena of especial interest, even though the licensee does not apply or have any intention to apply for 21 development-license-or an operating permit for the land in 22 23 which such openings or excavations have been made.*

24Section 6. Section 82-4-335, MCA, is amended to read:25**82-4-335. Dperating permit. Effective-60--days--sfter

1 the--date--on--which--the--board--shall-first-promulgate-its 2 regulations-as-authorized-by-82-4-321y-no No person shall engage in mining or disturb land in anticipation of mining 3 4 in the state without first obtaining an operating permit from the board to do so. A separate operating permit shall 5 6 be required for each mine complex. Prior to receiving an 7 operating permit from the board, any person must pay the basic permit fee of \$25 and must submit an application on a 8 form provided by the board, which shall contain the 9 10 following information and any other pertinent data required 11 by the rules:

12 (1) name and address of the operator and, if a 13 corporation or other business entity, the name and address 14 of its principal officers, partners, and the like and its 15 resident agent for service of process, if required by law;

- 16 (2) minerals expected to be mined;
- 17 (3) a proposed reclamation plan;

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18 (4) expected starting date of mining;

19 (5) a map showing the specific area to be mined and 20 the boundaries of the land which will be disturbed; 21 topographic detail, the location and names of all streams; 22 roads; railroads, and utility lines on or immediately 23 adjacent to the area; location of proposed access roads to 24 be built and the names and addresses of the surface and 25 mineral owners of all lands within the mining area; to the

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1	extent known to applicant;
Z	(6) types of access roads to be built and manner of
3	reclamation of road sites on abandonment; and
4	(7) a plan of mining which will provide, within limits
5	of normal operating procedures of the industry, for
6	completion of mining and associated land disturbancesta
7	{8}e-reclamation-and-reve getation-bondinformand
8	amount-to-be-determined-by-the-department-in-accordance-with
9	82~4~338z "
10	Section 7. Section 82-4-337, MCA, is amended to read:
11	#82-4-337. Inspection — issuance of operating permit
12	modification。 (1) (a) Unless-the-time-period-is-extended
13	under-the-provisions-of-subsection-fl}tb}-ofthissectionv
14	theboardshalleitherissuean-operati ng-permit-to-the
15	applicantarreturnanyincompleteorinadequate
16	opplicationsalongwith-a-description-of-the-deficienciess
17	wich+n-60-days-of-receipt-of-thecompleteepplicationand
18	reclanstion-plan-by-the-boord-and-recai pt-of-the-permit-fac=
19	The board shall cause all applications for operating permits
20	to be reviewed for completeness within 30 days of receipt.
21	The board shall notify the applicant concerning completeness
22	as soon as possible. An application is considered complete
23	<u>unless the applicant is notified of any deficiencies within</u>
24	<u>30 days of receipt.</u>
25	(b)_Unless_the_review_period_is_extended_as_provided

1	in this section. the board shall review the adequacy of the
2	proposed reclamation plan and plan of mining within 30 days
3	of the determination that the application is complete or
4	within 60 days of receipt of the application if the board
5	does not notify the applicant of any deficiencies in the
6	application. If the applicant is not notified of
7	deficiencles or inadequacies in the proposed reclamation
8	plan and plan of mining within such time period, the
9	operating permit_shall_be issued upon_receipt_of_the_bond_as
10	required in 82-4-338. The department shall promptly notify
11	the applicant of the form and amount of bond which will be
12	required. No permit may be issued until sufficient bond bas
13	been submitted pursuant to 82-4-338.
14	<pre>(i) Prior to issuance of a permit, the</pre>
15	department shall inspect the site <u>unless the department has</u>
16	failed to act on the application within the time prescribed
17	in subsection [1][b]. If the site is not accessible due to
18	extended adverse weather conditions, the department may
19	extend the 60-day time period <u>prescribed in subsection</u>
20	(1)(b) by not more than 180 days to allow inspection of the
21	site and reasonable review. The department must serve
22	written notice of extension upon the applicant in person or
23	by certified mail, and any such extension is subject to
24	appeal to the board in accordance with the Montana
25	Administrative Procedure Act.

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1 (ii) If the department determines that additional time 2 is needed to review the application and reclamation plan for 3 a major operation. the department and the applicant shall 4 negotiate to extend the 60-day period <u>prescribed in</u> 5 <u>subsection (1)(b)</u> by not more than 365 days in order to 6 permit reasonable review.

7 (c)(iii) Failure of the board to act upon a complete
8 application within the <u>extension</u> period prescribed-or-any
9 extension-thereof constitutes approval of the application,
10 and the permit shall be issued promptly thereafters upon
11 receipt of the bond as required in 82-4-338.

12 (2) The operating permit shall be granted for the 13 period required to mine the land covered by the plan and 14 shall be valid until the surface or underground mining 15 authorized by the permit is completed or abandoned unless 16 the permit is suspended or revoked by the board as provided 17 in this part.

(3) The operating permit shall provide that the
reclamation plan may be modified by the board, upon proper
application of the permittee or department, after timely
notice and opportunity for hearing, at any time during the
term of the permit and for any of the following reasons:

23 (a) to modify the requirements so they will not
24 conflict with existing laws;

25 (b) when the previously adopted reclamation plan is

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- 1 impossible or impracticable to implement and maintain;
- 2 (c) when significant environmental problem situations
- 3 are revealed by field inspection."
- 4 Section 8. Repealer. Section 82-4-333. NCA, is 5 repealed.

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1 INTRODUCED BY 1-305-82-4-331, 82-4-332, 82-4-334, 82-4-335, AND 7 82-4-337, MCA; AND REPEALING SECTION 82-4-333, HCA."

9 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MONTANA:
10 Section 1. Section 82-4-303. MCA, is amended to read:
11 *82-4-303. Definitions. As used in this part, unless
12 the context indicates otherwise, the following definitions
13 apply:

14 (1) "Abandonment of surface or underground mining" may
15 be presumed when it is shown that continued operation will
16 not resume.

17 (2) "Board" means the board of land commissioners or
18 such state employee or state agency as may succeed to its
19 powers and duties under this part.

20 (3) "Department" means the department of state lands.
 21 (4)--"Development"---means---operations---between

22 exploration-and-minings

23 (5)(4) "Disturbed land" means that area of land or
24 surface water disturbed, beginning at the date of the
25 issuance of the permit, and it comprises that area from

1 which the overburden or minerals have been removed and tailings ponds, waste dumps, roads, conveyor systems, leach 2 3 dumps, and all similar excavations or covering resulting from the operation and which have not been previously 4 reclaimed under the reclamation plan. The term does not 5 5 include roads which are required to be built to certain 7 specifications by a public agency if the public agency 8 notifies the department in writing that it desires to have 9 the road remain unreclaimed after mining or exploration 10 ceases.

11 (6)(5) "Exploration" means all activities conducted on 12 or beneath the surface of lands resulting in material disturbance of the surface for the purpose of determining 13 14 the presence, location, extent, depth, grade, and economic 15 viability of mineralization in those lands, if any, other than mining for production and economic exploitation. as 16 17 well as all roads made for the purpose of facilitating exploration, except as noted in 82-4-305 and 82-4-310. 18

19 (77)(6) "Mineral" means any ore, rock, or substance, 20 other than oil, gas, bentonite, clay, coal, sand, gravel, 21 phosphate rock, or uranium, taken from below the surface or 22 from the surface of the earth for the purpose of milling, 23 concentration, refinement, smelting, manufacturing, or other 24 subsequent use or processing or for stockpiling for future 25 use, refinement, or smelting.

> -2- HB 684 THIRD READING

t0f(T) "Mining" commences at such time as the operator
 first mines ores or minerals in commercial quantities for
 sale, beneficiation, refining, or other processing or
 disposition or first takes bulk samples for metallurgical
 testing in excess of aggregate of 10,000 short tons.

6 (8) "Noncontiguous" means that a mining claim does not
7 have a point on its boundary in common with any point on the
8 boundary of any other mining claim.

9 (9) "Person" means any person. corporation. firm.
10 association. partnership. or other legal entity engaged in
11 exploration for or development or mining of minerals on or
12 below the surface of the earth.

13 (10) "Reclamation plan" means the operator's written 14 proposal, as required and approved by the board, for 15 reclamation of the land that will be disturbed, which 16 proposal shall include, to the extent practical at the time 17 of application for s-developing-or an operating permit:

18 (a) a statement of the proposed subsequent use of the19 land after reclamation;

(b) plans for surface gradient restoration to a
surface suitable for the proposed subsequent use of the land
after reclamation is completed and the proposed method of
accomplishment;

24 (c) the manner and type of revegetation or other
25 surface treatment of disturbed areas;

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1	(d) procedures proposed to avoid foreseeable
2	situations of public nuisance, endangerment of public
3	safety, damage to human life or property, or unnecessary
4	damage to flora and fauna in or adjacent to the area;
5	(e) the method of disposal of mining debris;
6	(f) the method of diverting surface waters around the
7	disturbed areas where necessary to prevent pollution of
8	those waters or unnecessary erosion;
9	(g) the method of reclamation of stream channels and
10	stream banks to control erosion, siltation, and pollution;
11	(h) such maps and other supporting documents as may be
12	reasonably required by the department; and
13	(i) a time schedule for reclamation that meets the
14	requirements of 82-4-336.
15	(11) "Small miner" means a person, firm, or corporation
16	engeged that engages in the business of mining; who-does-not
17	removefromthe-earth-during-ony-calendar-year-material-in
18	excess-of-36v500-tons-in-the-aggregotev holds_no_operating
19	permit_under_82-4-335; and conducts:
20	(a) operations resulting in not more than 5 acres of
21	the earth's surface being disturbed and unreclaimed; or
22	(b) two operations which disturb and leave unreclaimed
23	less than 5 acres per operation if the respective mining
24	properties_are:
25	(i) the only operations engaged in by the person.

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1 firm. or corporation:

2 (ii) noncontiguous; and

3 (iii) not operated simultaneously except_during_a

4 transition period not to exceed 30 days.

(12) "Surface mining" means all or any part of the 5 process involved in mining of minerals by removing the 6 overburden and mining directly from the mineral deposits 7 thereby exposed, including but not limited to open-pit 8 mining of minerals naturally exposed at the surface of the Q earth, mining by the auger method, and all similar methods 10 by which earth or minerals exposed at the surface are 11 12 removed in the course of mining. Surface mining does not include the extraction of oil, gas, bentonite, clay, coal, 13 sand, gravel, phosphate rock, or uranium or excavation or 14 grading conducted for on-site farming, on-site road 15 16 construction, or other on-site building construction.

17 (13) "Underground mining" means all methods of mining
18 other than surface mining.

19 (14) "Unit of surface-mined area" means that area of 20 land and surface water included within an operating permit 21 actually disturbed by surface mining during each 12-month 22 period of time, beginning at the date of the issuance of the 23 permit, and it comprises and includes the area from which 24 overburden or minerals have been removed, the area covered 25 by mining debris, and all additional areas used in surface LC 1328/01

mining or underground mining operations which by virtue of
 such use are thereafter susceptible to erosion in excess of
 the surrounding undisturbed portions of land.

4 (15) "Vegetative cover" means the type of vegetation.
5 grass. shrubs. trees. or any other form of natural cover
6 considered suitable at time of reclamation."

Section 2. Section 82-4-305. MCA, is amended to read:
*82-4-305. Exemption -- small miners -- written
agreement. (1) No provisions of this part shall apply to any
small miner when the small miner annually agrees in writing:
(a) that he shall not pollute or contaminate any
stream:

13 (b) that he shall provide protection for human and 14 animal life through the installation of bulkheads installed 15 over safety collars and the installation of doors on tunnel 16 portals; and

17 (c) he shall not-conduct-a-mining-aperation-which-will result--in--more--than--5-acres-of-the-carth-s-surface-baing disturbed--and--unreclaimed--and--provides provide a map locating his mining operations. Such map shall be to a size and scale as determined by the department.

(2) Failure to comply with the regulations stipulated
in this section will constitute a misdemeanor, and this
offense will subject the owners or operators of said project
to a fine of not less than \$10 or more than \$100, payable to

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the department of revenue of the state of Montana or any
 board, commission, or person authorized to collect said
 fine,"

4 Section 3. Section 82-4-331, MCA, is amended to read: #82-4-331. Exploration license or-development-permit 5 required -- employees included. (1) No person shall engage 6 7 in exploration or--development in the state without first 8 obtaining an exploration license or-development-permit from 9 the board to do so, such license or-permit to be issued for 10 a period of 1 year from date of issue and to be renewable 11 from year to year on application therefor filed at any time 12 within the 30 days next preceding the expiration of the 13 current license or-permit and payment of like fee as required for a new license er--permit, provided that the 14 applicant for renewal is not then held by the board to be in 15 violation of any provision of this law. Such license or 16 17 permit shall be subject to suspension and revocation as 18 provided by this part.

19 (2) Employees of persons holding a valid license or
 20 permit under this part shall be deemed included in and
 21 covered by such license or-permit."

22 Section 4. Section 82-4-332, MCA, is amended to read:
23 #82-4-332. Exploration license. (1) An exploration
24 license shall be issued to any applicant therefor who shall:
25 (a) pay a fee of \$5 to the board;

(b) agree to reclaim any surface area damaged by the
 applicant during exploration operations, all as may be
 reasonably required by the board;

4 (c) not be in default of any other reclamation
5 obligation under this law.

6 (2) An application for an exploration license shall be 7 made in writing, notarized, and submitted to the department 8 in duplicate upon forms prepared and furnished by it. The 9 application shall include an exploration map or sketch in 10 sufficient detail to locate the area to be explored and to 11 determine whether significant environmental problems would 12 be encountered. The department shall by rules determine the 13 precise nature of such exploration map or sketch. The 14 applicant must state what types of prospecting and excavation techniques will be employed in disturbing the 15 land. 16

17 (3) Upon filing of any certificate of claim location
18 as permitted by federal and state mining laws and
19 regulations, the locator shall provide copies of said
20 certificates to the board.

(4) Prior to the issuance of an exploration license.
the applicant shall file with the department a reclamation
and revegetation bond in a form and amount as determined by
the department in accordance with 82-4-338.

25 (5) In the event that the holder of an exploration

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1 permit desires to mine or-develop the area covered by the 2 exploration license and has fulfilled all of the requirements for a-development-or an operating permit, the 3 department may shall allow the postponement of the 4 reclamation of the acreage explored if that acreage is 5 6 incorporated into the complete reclamation plan submitted 7 with the application for a--development--or an operating permit. Any land actually affected by exploration or 8 9 excavation under an exploration license and not covered by 10 the development--or operating reclamation plan shall be 11 reclaimed within 2 years after the completion of exploration 12 or abandonment of the site in a manner acceptable to the 13 department.*

14 Section 5. Section 82-4-334. MCA. is amended to read: 15 #82-4-334. Exception -- geological phenomena. Upon proper application by the holder of an exploration license 16 17 or-development-permit, the board may excuse such holder from 18 reclamation obligations with reference to any specified 19 openings or excavations exposing geological indications or 20 phenomena of especial interest, even though the licensee does not apply or have any intention to apply for 21 22 development-license-or an operating permit for the land in 23 which such openings or excavations have been made."

Section 6. Section 82-4-335, MCA, is amended to read:
 *82-4-335. Operating permit. Effective-60--deys--after

1 the--date--on--which--the--board--shell-first-propulate-its 2 requiations-os-outhorized-by-82-4-321y-no No person shall 3 engage in mining or disturb land in anticipation of mining 4 in the state without first obtaining an operating permit from the board to do so. A separate operating permit shall 5 6 be required for each mine complex. Prior to receiving an operating permit from the board, any person must pay the 7 basic permit fee of \$25 and must submit an application on a 8 form provided by the board, which shall contain the Q 10 following information and any other pertinent data required 11 by the rules:

12 (1) name and address of the operator and, if a
13 corporation or other business entity, the name and address
14 of its principal officers, partners, and the like and its
15 resident agent for service of process, if required by law;

- 16 (2) minerals expected to be mined;
- 17 (3) a proposed reclamation plan;
- 18 (4) expected starting date of mining;

19 (5) a map showing the specific area to be mined and 20 the boundaries of the land which will be disturbed. 21 topographic detail, the location and names of all streams, 22 roads, railroads, and utility lines on or immediately 23 adjacent to the area, location of proposed access roads to 24 be built and the names and addresses of the surface and 25 mineral owners of all lands within the mining area, to the

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1	extent known to applicant;
2	(6) types of access roads to be built and manner of
3	reclamation of road sites on abandonment; and
4	(7) a plan of mining which will provide, within limits
5	of normal operating procedures of the industry, for
6	completion of mining and associated land disturbancests
7	f8}a-reclamation -and-revagetation-bondinformand
8	amount-to-be-determinad-by-the-deportment-in-accordance-with
9	82-4- 338* "
10	Section 7. Section 82-4-337, NCA, is amended to read:
11	#82-4-337。 Inspection issuance of operating permit
12	modification. (1) (a) Unless-the-time-period-is-extended
13	under-the-provisions-of-subsection-(1)(b)-ofthissectionv
14	theboardshalleitherissuean-operating-permit-to-the
15	spplicantorreturnonyincompletsorinsdequate
16	opplicationslong with-s-description-of-the-deficienciesv
17	w ich in -60-days-of-receipt-of-thecomplete app licationand
18	reclemetten -plen-by-the-beerd-end-recei pt-of-the-permit-fees
19	The board shall cause all applications for operating permits
20	to be reviewed for completeness within 30 days of receipte
21	The board shall notify the applicant concerning completeness
22	as soon as possible. An application is considered complete
23	unless_the applicant is notified of any deficiencies within
24	<u>30 days of receipt.</u>
25	(b)_Unless the review period is extended as provided

1	in this section, the board shall review the adequacy of the
2	proposed_reclamation_plan_and_plan_of_mining_within_30_days
3	of the determination that the application is complete or
4	within <u>60</u> days of receipt of the application if the board
5	does not notify the applicant of any deficiencies in the
6	application. If the applicant is not notified of
7	deficiencies or inadequacies in the proposed reclamation
8	plan and plan of mining within such time periods the
9	operating permit shall be issued upon receipt of the bond as
10	required in 82-4-338. The department shall promptly notify
11	the applicant of the form and amount of bond which will be
12	required. No permit may be issued until sufficient bond has
13	been submitted pursuant to 82-4-338.
14	<pre>{b}(c) (i) Prior to issuance of a permit, the</pre>
15	department shall inspect the sitev <u>unless the department has</u>
16	failed to act on the application within the time prescribed
17	in subsection (11(b). If the site is not accessible due to
18	extended adverse weather conditions, the department may
19	extend the 60-day time period prescribed in subsection
20	(11(b) by not more than 180 days to allow inspection of the
21	site and reasonable review. The department must serve
22	written notice of extension upon the applicant in person or
23	by certified mail, and any such extension is subject to
24	appeal to the board in accordance with the Montana
25	Administrative Procedure Act.

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1 (ii) If the department determines that additional time 2 is needed to review the application and reclamation plan for 3 a major operation, the department and the applicant shall 4 negotiate to extend the 60-day period <u>prescribed in</u> 5 <u>subsection (1)(b)</u> by not more than 365 days in order to 6 permit reasonable review.

7 (c)(iii) Failure of the board to act upon a complete
8 application within the <u>extension</u> period prescribed-or-any
9 extension-thereof constitutes approval of the application.
10 and the permit shall be issued promptly thereofters upon
11 receipt of the bond as required in 82-4-338.

12 (2) The operating permit shall be granted for the 13 period required to mine the land covered by the plan and 14 shall be valid until the surface or underground mining 15 authorized by the permit is completed or abandoned unless 16 the permit is suspended or revoked by the board as provided 17 in this part.

18 (3) The operating permit shall provide that the 19 reclamation plan may be modified by the board, upon proper 20 application of the permittee or department, after timely 21 notice and opportunity for hearing, at any time during the 22 term of the permit and for any of the following reasons:

23 (a) to modify the requirements so they will not
24 conflict with existing laws;

25 (b) when the previously adopted reclamation plan is

1 impossible or impracticable to implement and maintain;

2 (c) when significant environmental problem situations

3 are revealed by field inspection.*

Section 8. Repeater. Section 82-4-333, MCA, is
 repeated.

-End-

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1	HOUSE BILL NO. 684	L	f57<u>[4]</u> "Disturbed land" means that area of land or
2	INTRODUCED BY HAND, KEYSER, JOHNSTON, GESEK, DOVER,	2	surface water disturbed, beginning at the date of the
3	HAZELBAKER, PETERSON, HEALY, MANLEY, MCCALLUM,	3	issuance of the permits and it comprises that area from
4	HURWITZ, THOFT, HEMSTAD, GOULD, STAIGMILLER,	4	which the overburden or minerals have been removed and
5	DAILY, C. SMITH, QUILICI, PAVLOVICH, KROPP	5	tailings ponds, waste dumps, roads, conveyor systems, leach
6		6	dumps, and all similar excavations or covering resulting
۲	A BILL FOR AN ACT ENTITLED: "AN ACT TO GENERALLY REVISE THE	7	from the operation and which have not been previously
8	METAL MINE RECLAMATION LAWS; AMENDING SECTIONS 82-4-303.	8	reclaimed under the reclamation plan. <u>The term does not</u>
9	82-4-305, 82-4-331, 82-4-332, 82-4-334, 82-4-335, AND	9	include_coads_which_are_cequiredto_pebuilt_tocertain
10	82-4-337, MCA; AND REPEALING SECTION 82-4-333, MCA."	10	specifications_by_a_public_agency_ifthe_public_agency
11		11	notifies_the_department_in_writing_that_it_desirestohave
12	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MONTANA:	12	the_road_remain_woreclaimed_after_mining_or_exploration
13	Section 1. Section 82-4-303. MCA: is amended to read:	13	<u>193565</u>
14	#82-4-303。 Definitions。 As used in this part, unless	14	<pre>f6}[5] *Exploration* means all activities conducted on</pre>
15	the context indicates otherwise, the following definitions	15	or beneath the surface of lands resulting in material
16	apply:	16	disturbance of the surface for the purpose of determining
17	(1) "Abandonment of surface or underground mining" may	17	the presence, location, extent, depth, grade, and economic
18	be presumed when it is shown that continued operation will	18	viability of mineralization in those lands, if any, other
19	not resume.	19	than mining for production and economic exploitation, as
20	(2) "Board" means the board of land commissioners or	20	well as all roads made for the purpose of facilitating
21	such state employee or state agency as may succeed to its	21	exploration, except as noted in 82-4-305 and 82-4-310.
22	powers and duties under this part.	22	t∛}[<u>6]</u> "Hineral" means any ore+ rock+ or substance.
23	(3) "Department" means the department of state lands.	23	other than oil, gas, bentonite, clay, coal, sand, gravel,
24	{4}*Bevelopment"meansalloperationshetween	24	phosphate rock, or uranium, taken from below the surface or
25	exploration-and-mining.	25	from the surface of the earth for the purpose of milling.

REFERENCE BILL

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concentration, refinement, smelting, manufacturing, or other
 subsequent use or processing or for stockpiling for future
 use, refinement, or smelting,

4 t0f171 "Hining" commences at such time as the operator 5 first mines ones or minerals in commercial quantities for 6 sale, beneficiation, refining, or other processing or 7 disposition or first takes bulk samples for metallurgical 8 testing in excess of aggregate of 10,000 short tons.

9 (6)...*Noncontiguous: pears.tbat_a_mining_cluim_does_not
 10 baxe_a_point_on_its_boundary_in_common_with_any_point_on_thm
 11 poundary_of_any_other_mining_claims

12 (9) "Person" means any person: corporation: firm: 13 association: partnership: or other legal entity engaged in 14 exploration for or development or mining of minerals on or 15 below the surface of the earth.

16 (10) "Reclamation plan" means the operator's written 17 proposal, as required and approved by the hoard, for 19 reclamation of the land that will be disturbed, which 19 proposal shall include, to the extent practical at the time 20 of application for a-developing-or an operating permit:

21 (a) a statement of the proposed subsequent use of the22 land after reclamation;

23 (b) plans for surface gradient restoration to a 24 surface suitable for the proposed subsequent use of the land 25 after reclamation is completed and the proposed method of

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1 accomplishment;

2 (c) the manner and type of revegetation or other
 3 surface treatment of disturbed areas;

(d) procedures proposed to avoid foreseeable
situations of public nuisance, endangerment of public
safety, damage to human life or property, or unnecessary
damage to flora and fauna in or adjacent to the area;

8 (e) the method of disposal of mining debris;

9 (f) the method of diverting surface waters around the
 10 disturbed areas where necessary to prevent pollution of
 11 those waters or unnecessary erosion;

12 (g) the method of reclamation of stream channels and
13 stream banks to control erosion, siltation, and pollution;
14 (h) such maps and other supporting documents as may be

15 reasonably required by the department; and

16 (i) a time schedule for reclamation that meets the 17 requirements of 82-4-336.

18 (11) "Small miner" means a person, firm, or corporation engaged that engages in the business of mining; who-does-not remove--from--the-earth-during-ony-catender-year-material-in excess-of-36v508-tons-in-the-aggregater holds_no_operating permit_under_B2:4:335: and conducts: (a)_operations_resulting_in_not_more_than_5_acres_of the carth's surface being disturbed and unreclaimed.or

25 <u>(b)_two_operations_which_disturb_and_leave_unreclaimed</u>

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1 less than 5 acres per operation if the respective mining 2 properties_are: 3 (i) the only operations engaged in by the persons 4 firm, or corporation: 5 (ii)_noncontiguousi_and (iii) not operated simultaneously except during a 6 7 transition period not to exceed 30 days. (12) "Surface mining" means all or any part of the 8 9 process involved in mining of minerals by removing the 10 overburden and mining directly from the mineral deposits 11 thereby exposed, including but not limited to open-pit mining of minerals naturally exposed at the surface of the 12 earth, mining by the auger method, and all similar methods 13 14 by which earth or minerals exposed at the surface are removed in the course of mining. Surface mining does not 15 16 include the extraction of oil, gas, bentonite, clay, coal, 17 sand, gravel, phosphate rock, or uranium or excavation or 18 grading conducted for on-site farming, on-site road 19 construction, or other on-site building construction.

(13) "Underground mining" means all methods of mining
 other than surface mining.

(14) "Unit of surface-mined area" means that area of land and surface water included within an operating permit actually disturbed by surface mining during each 12-month period of time, beginning at the date of the issuance of the

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permit, and it comprises and includes the area from which overburden or minerals have been removed, the area covered by mining debris, and all additional areas used in surface mining or underground mining operations which by virtue of such use are thereafter susceptible to erosion in excess of the surrounding undisturbed portions of land.

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7 (15) "Vegetative cover" means the type of vegetation.
8 grass, shrubs, trees, or any other form of natural cover
9 considered suitable at time of reclamation."

Section 2. Section 82-4-305, MCA, is amended to read: "82-4-305. Exemption -- small miners -- written agreement. (1) No provisions of this part shall apply to any small miner when the small miner annually agrees in writing: (a) that he shall not pollute or contaminate any stream:

(b) that he shall provide protection for human and
animal life through the installation of bulkheads installed
over safety collars and the installation of doors on tunnel
portals; and

(c) he shall not-conduct-e-mining-operation-which-will
result--in--more--then--5-acres-of-the-earth-s-surface-being
disturbed--and--unreclaimed--and--provides provide a map
locating his mining operations. Such map shall be to a size
and scale as determined by the department.

25 (2) Failure to comply with the regulations stipulated

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in this section will constitute a misdemenory and this
 offense will subject the owners or operators of said project
 to a fine of not less than \$10 or more than \$100, payable to
 the department of revenue of the state of Montana or any
 board, commission, or person authorized to collect said
 fine."

7 Section 3. Section 82-4-331, MCA, is amended to read: 8 #82-4-331. Exploration license pr-development-permit required -- employees included. (1) No person shall engage 9 10 in exploration or-development in the state without first 11 obtaining an exploration license or-development-permit from 12 the board to do so, such license or-permit to be issued for 13 a period of 1 year from date of issue and to be renewable 14 from year to year on application therefor filed at any time 15 within the 30 days next preceding the expiration of the current license or--permit and payment of like fee as 16 17 required for a new license or-permit, provided that the 18 applicant for renewal is not then held by the board to be in violation of any provision of this law. Such license or 19 20 permit shall be subject to suspension and revucation as 21 provided by this part-

(2) Employees of persons holding a valid license or
 permit under this part shall be deemed included in and
 covered by such license or-permit."

25 Section 4. Section 32-4-332, MCA: is amended to read:

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2 license shall be issued to any applicant therefor who shall: 3 (a) pay a fee of \$5 to the board; 4 (b) agree to reclaim any surface area damaged by the 5 applicant during exploration operations, all as may be * reasonably required by the board; 7 (c) not be in default of any other reclamation . obligation under this law-• (2) An application for an exploration license shall be sade in writing, actarized, and submitted to the department 10 11 in duplicate upon forms prepared and furnished by it. The application shall include an exploration map or sketch in 12 13 sufficient detail to locate the area to be explored and to

*82-4-332. Exploration license. (1) An exploration

14 determine whether significant environmental problems would 15 be encountered. The department shall by rules determine the 16 precise nature of such exploration map or sketch. The 17 applicant must state what types of prospecting and 18 excavation techniques will be employed in disturbing the 19 land.

20 (3) Upon filing of any certificate of claim location
 21 as permitted by federal and state mining laws and
 22 regulations: the locator shall provide copies of said
 23 certificates to the board.

24 (4) Prior to the issuance of an exploration license,25 the applicant shall file with the department a reclamation

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and revegetation bond in a form and amount as determined by
 the department in accordance with 82-4-338-

(5) In the event that the holder of an exploration 3 permit desires to mine or-develop the area covered by the 4 exploration license and has fulfilled all of the 5 6 requirements for s-development-or an operating permit, the may shall allow the postponement of the 7 department 8 reclamation of the acreage explored if that acreage is incorporated into the complete reclamation plan submitted 9 10 with the application for a--development--or an operating permit. Any land actually affected by exploration or 11 12 excavation under an exploration license and not covered by the development--or operating reclamation plan shall be 13 14 reclaimed within 2 years after the completion of exploration or abandonment of the site in a manner acceptable to the 15 16 department."

Section 5. Section 82-4-334, MCA, is amended to read: 17 "82-4-334. Exception -- geological phenomena. Upon 18 proper application by the holder of an exploration license 19 or-development-permit, the board may excuse such holder from 20 reclamation obligations with reference to any specified 21 22 openings or excavations exposing geological indications or phenomena of especial interest, even though the licensee 23 does not apply or have any intention to apply for 24 25 development-license-or an operating permit for the land in

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1 which such openings or excavations have been made.

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- 2 Section 6. Section 82-4-335, MCA, is amended to read: 3 "82-4-335. Operating permit. Effective-68--days--after 4 the--date--on--which--the--board--shail-first-promutate-its 5 reguiations-as-authorized-by-A2-4-321y-no No person shall ٨ engage in mining or disturp land in anticipation of mining 7 in the state without first obtaining an operating permit 8 from the board to do so. A suparate operating permit shall 9 be required for each mine complex. Prior to receiving an 10 operating permit from the board, any person must pay the 11 basic permit fee of \$25 and must submit an application on a 12 form provided by the board, which shall contain the 13 following information and any other pertinent data required by the rules: 14 15 (1) name and address of the operator and, if a 16 corporation or other business entity, the name and address 17 of its principal officers, partners, and the like and its
- 18 resident agent for service of process, if required by law;
- 19 (2) minerals expected to be mined;
- 20 (3) a proposed reclamation plan;
- 21 (4) expected starting date of mining;

22 (5) a map showing the specific area to be mined and 23 the boundaries of the land which will be disturbed, 24 topographic detail, the location and names of all streams, 25 roads, railroads, and utility lines on or immediately

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adjacent to the area: location of proposed access roads to
 be built and the names and addresses of the surface and
 mineral owners of all lands within the mining area, to the
 extent known to applicant;

5 (6) types of access roads to be built and manner of
6 reclamation of road sites on abandonment; and

7 (7) a plan of mining which will provide within limits
8 of normal operating procedures of the industry, for
9 completion of mining and associated land disturbancesta

10 f8;--a-rec?amation-and-revegetation-bond--in--form--and 11 emount-to-be-determined-by-the-depertment-in-accordance-with 12 82-4-338*"

Section 7. Section 82-4-337, MCA, is amended to read: 13 #82-4-337. Inspection -- issuance of operating permit 14 15 --modification. (1) (a) Unless-the-time-period-is-extended 16 under-the-provisions-of-subsection-{!!! to -- this--sectionv 17 the--board--shatt--either--issue--an-operating-permit-to-the 18 applicant---or---return---any---incomplete---or---insdequate 19 applicationv--along--with-a-description-of-tha-deficienciesv 20 within-60-days-of-receist-of-the--complete--application--and 21 reclamation-plan-by-the-board-and-receipt-of-the-permit-ferm 22 The board shall cause all applications for operating permits 23 to be reviewed for completeness within 30 days of receipt. 24 The yoard shall notify the applicant concerning completeness 25 as soon as possible. An application is considered complete

1 unless_the_applicant_is_notified_of_any_deficiencies within 2 30 days of receipte 3 (b) Unless the review period is extended as provided 4 in this sections the board shall raview the adequacy of the 5 proposed reclamation plan and alan of mining within 30 days 6 of the determination that the application is complete or within 50 days of receipt of the apolication if the board 7 8 does not notify the applicant of any deficiencies in the . application. If the applicant is not potified of deficiencies or inedequacies in the proposed reclamation 10 11 plan and plan of mining within such time periods the 12 operating permit shall be issued upon receipt of the bond as 13 required_in_82-9-338. The department_shall promptly notify 14 the applicant of the form and amount of bond which will be 15 required. No permit may be issued until sufficient bond has been_submitted_pursuant_to_82-4-338. 16 17 tot() fill Prior to issuance of a permit, the 18 department shall inspect the sitew unless the department has failed to act on the application within the time prescribed 19 20 in subsection (1)(b). If the site is not accessible due to 21 extended adverse weather conditions, the department may 22 extend the 60-day time period prescribed in subsection (1)(b) by not more than 180 days to allow inspection of the 23 24 site and reasonable review. The department must serve written notice of extension upon the applicant in person or 25

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by certified mail+ and any such extension is subject to
 appeal to the board in accordance with the Montana
 Administrative Procedure Act+

4 (ii) If the department determines that additional time 5 is needed to review the application and reclamation plan for 6 a major operation, the department and the applicant shall 7 negotiate to extend the 69-day period prescribed in 8 subsection (11(b) by not more than 365 days in order to 9 permit reasonable review.

10 <u>tettiil</u> Failure of the board to act upon a complete 11 application within the <u>extension</u> period prescribed-or-any 12 extension--thereof constitutes approval of the application. 13 and the permit shall be issued promptly thereafter. <u>upon</u> 14 receipt of the bond as required in 82-4-338.

15 (2) The operating permit shall be granted for the 16 period required to mine the land covered by the plan and 17 shall be valid until the surface or underground mining 18 authorized by the permit is completed or abandoned unless 19 the permit is suspended or revoked by the board as provided 20 in this part.

(3) The operating permit shall provide that the reclamation plan may be modified by the board, upon proper application of the permittee or department, after timely notice and opportunity for hearing, at any time during the term of the permit and for any of the following reasons:

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1 (a) to modify the requirements so they will not

2 conflict with existing laws;

3 (b) when the previously adopted reclamation plan is

4 impossible or impracticable to implement and maintain;

5 (c) when significant environmental problem situations

6 are revealed by field inspection.*

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7 Section B. Repealer. Section 82-4-333, MCA, is 8 repealed.

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HB 0684/03

HOUSE BILL NO. 684	1	{5}[4] "Disturbed land" means that area of land or
INTRODUCED BY HAND, KEYSER, JOHNSTON, GESEK, DOVER,	2	surface water disturbed, beginning at the date of the
HAZELBAKER, PETERSON, HEALY, MANLEY, MCCALLUM,	3	issuance of the permit, and it comprises that area from
HURWITZ, THOFT, HEMSTAD, GOULD, STAIGNILLER,	4	which the overburden or minerals have been removed and
DAILY, C. SMITH, QUILICI, PAVLOVICH, KROPP	5	tailings ponds, waste dumps, roads, conveyor systems, leach
	6	dumps, and all similar excavations or covering resulting
A BILL FOR AN ACT ENTITLED: "AN ACT TO GENERALLY REVISE THE	ז	from the operation and which have not been previously
METAL MINE RECLAMATION LAWS; AMENDING SECTIONS 82-4-303.	8	reclaimed under the reclamation plan. <u>The terminestrot</u>
82-4-305, 82-4-331, 82-4-332, 82-4-334, 82-4-335, AND	9	include_roodi_which_are_required_to_to_to_thuilt_to_to_tertain
82-4-337, MCA; AND REPEALING SECTION 82-4-333, MCA.*	10	apacifications==by==s=sublic==sgency==if==the=public=sgency
	11	notifies_the_department_in_writing-that_it-desirestohave
BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MONTANA:	12	therrood-creation_unreclaimed_caftermining-ot-exploration
Section 1. Section 82-4-303, MCA, is amended to read:	13	1002021
#82-4-303. Definitions. As used in this part, unless	14	<pre>t6+151 "Exploration" means all activities conducted on</pre>
the context indicates otherwise, the following definitions	15	or beneath the surface of lands resulting in material
app1y:	16	disturbance of the surface for the purpose of determining
(1) "Abandonment of surface or underground mining" may	17	the presence, location, extent, depth, grade, and economic
be presumed when it is shown that continued operation will	18	viability of mineralization in those lands, if any, other
not resume.	19	than mining for production and economic exploitation, as
(2) "Board" means the board of land commissioners or	20	well as all roads made for the purpose of facilitating
such state employee or state agency as may succeed to its	21	exploration, except as noted in 82-4-305 and 82-4-310.
powers and duties under this part.	22	(7)[6] "Nineral" means any ore, rock, or substance,
(3) "Department" means the department of state lands.	23	other than oil, gas, bentonite, clay, coal, sand, gravel,
{+}^wBevelopment^wmeansalloperationsbetween	24	phosphate rock, or uranium, taken from below the surface or
exploration-and-mining.	25	from the surface of the earth for the purpose of milling,
	Final Printing Gov. amendments –	-2- HB 684 - Dated grappenclosed
	 INTRODUCED BY HAND, KEYSER, JOHNSTON, GESEK, DOVER, HAZELBAKER, PETERSON, HEALY, MANLEY, MCCALLUM, HURWITZ, THOFT, HEMSTAD, GOULD, STAIGMILLER, DAILY, C. SNITH, QUILICI, PAVLOVICH, KROPP A BILL FOR AN ACT ENTITLED: "AN ACT TO GENERALLY REVISE THE METAL MINE RECLAMATION LAWS; AMENDING SECTIONS 82-4-303, 82-4-305, 82-4-331, 82-4-332, 82-4-334, 82-4-335, AND 82-4-305, 82-4-331, 82-4-332, 82-4-333, MCA." BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MONTANA: Section 1. Section 82-4-303, MCA, is amended to read: "82-4-303. Definitions. As used in this part, unless the context indicates otherwise, the following definitions apply: 1) "Abandonment of surface or underground mining" may be presumed when it is shown that continued operation will not resume. (2) "Board" means the board of land commissioners or such state employee or state agency as may succeed to its powers and duties under this part. (3) "Department" means the department of state lands. (+)Bevelopment"meansalloperationsbetween 	INTRODUCED BY HAND, KEYSER, JOHNSTON, GESEK, OOVER, HAZELBAKER, PETERSON, HEALY, MANLEY, MCCALLUM, HURWITZ, THOFT, HEMSTAD, GOULD, STAIGMILLER, DAILY, C. SMITH, QUILICI, PAVLOVICH, KROPP 6 A BILL FOR AN ACT ENTITLED: "AN ACT TO GENERALLY REVISE THE METAL MINE RECLAMATION LAWS: AMENDING SECTIONS 82-4-303, 82-4-305, 82-4-331, 82-4-332, 82-4-334, 82-4-335, AND 9 82-4-337, MCA; AND REPEALING SECTION 82-4-333, MCA." 10 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MONTANA: 12 Section 1. Section 82-4-303, MCA, is amended to read: 13 #82-4-303. Definitions. As used in this part, unless the context indicates otherwise, the following definitions apply: (1) "Abandonment of surface or underground mining" may be presumed when it is shown that continued operation will not resume. (2) "Board" means the board of land commissioners or such state employee or state agency as may succeed to its powers and duties under this part. (3) "Department" means the department of state lands. the

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E concentration, refinement, smilting, manufacturing, or other subsequent use or processing or for stockpiling for future uses refinement, or smelting.

4 **(D)**<u>(1)</u> "Mining" commences at such time as the operator 5 first mines ores or minerals in commercial quantities for 6 sale, beneficiation, refining, or other processing or 7 disposition or first takes bulk samples for metallurgical 8 testing in excess of aggregate of 10,000 short tons.

9 iii-__Hoscoligneux:_pears_ibst_s_mining_Cloig_docs_net 10 hand_speint_so_iis_baugdecy_in_compon_with_soy_peint_so_the 11 handsty_of_say_other_pistes_cleigy

12 (19)(11) "Person" means any persone corporations firms 13 associations partnerships or other legal entity engaged in 14 exploration for or development or mining of minerals on or 15 below the surface of the earth.

16 (100)(1) "Reclamation plan" means the operator's written proposal, as required and approved by the board, for 18 reclamation of the land that will be disturbed, which 19 proposal shall include, to the extent practical at the time 20 of application for e-developing-or an operating penalt:

21 (a) a statement of the proposed subsequent use of the 22 hand after reclamation;

(b) plans for surface gradient restoration to a
surface suitable for the proposed subsequent use of the land
after reclamation is completed and the proposed method of

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1 accompilishment;

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2 (c) the monner and type of revegetation or other
3 surface treatment of disturbed areas;

4 (d) procedures proposed to avoid foreseeable
5 situations of public nuisance, endangerment of public
6 safety, damage to human life or property, or unnecessary
7 damage to flora and fauna in or adjacent to the area;

(a) the method of disposal of mining debris;

(f) the method of diverting surface waters around the
 disturbed areas where necessary to prevent pollution of
 those waters or unnecessary erosion;

(g) the method of reclamation of stream channels and
stream banks to control erosion, siltation, and pollution;
(h) such maps and other supporting documents as may be

15 reasonably required by the department; and

16 (i) a time schedule for reclamation that meets the 17 requirements of \$2-4-336.

18 (13)(10) (A) "Small minor" means a person. firm. or 19 corporation engaged that monoras in the business of miningta

20 who--does-not-remove-from-the-corth-during-ony-colendar-year

21 meterial-in-excess-of-36+500-tens--in--the--eggregates IUAI

22 DOES NOT BENOVE FROM THE EARTH DURING ANY CALENDAR YEAR

23 MATERIAL IN EXCESS OF 36+500 TONS IN THE AGGREGATES THAT

24 <u>bolds perpetting perpit</u> under <u>82-4-3351</u> and IHAI 25 conducts:

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1	<pre>tet(1) operations resulting in not wore than 5 acres</pre>
z	of the earth's surface being disturbed and unreclaiged; or
3	tht(II) two_operationswhichdisturbandleave
4	unreclaimed less than 5 acres per operation if the
5	respective mining properties are:
6	fil(A)_the only operations engaged in by_the _persons
7	firm, or corporation:
8	####(B)-noncontiguous AT_LEAST_1 HILE APART AT_THEIR
9	CLOSEST_POINT: and
10	<pre>titit(C) not operated simultaneouslyexceptduring =</pre>
11	transitionperiod SEASONAL TRANSITIONAL PERIODS not to
12	exceed 30 days.
13	(B) FOR THE PURPOSE OF THIS DEFINITION ONLY. THE
14	DEPARTMENT_SHALLIN_COMPUTING_THE_AREA_COVERED_BY_THE
15	OPERATIONS EXCLUDE ACCESS OR HAULAGE ROADS THAT ARE REQUIRED
16	BY A LOCAL . STATE OR FEDERAL AGENCY HAVING JURISDICTION
17	OVERTHATROAD_TO_BE_CONSTRUCTED_TO_CERTAIN_SPECIFICATIONS
18	IF THAT PUBLIC AGENCY NOTIFIES THE DEPARTMENT IN WRITING
19	THAT IT DESIRES TO HAVE THE ROAD REMAIN IN USE AND WILL
20	MAINTAIN IT AFTER MINING OR EXPLORATION CEASES.
21	<pre>ti2;111 "Surface mining" means all or any part of the</pre>
22	process involved in mining of minerals by removing the
23	overburden and mining directly from the mineral deposits
24	thereby exposed, including but not limited to open-pit
25	mining of minerals naturally exposed at the surface of the

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earth: mining by the auger method: and all similar methods by which earth or minerals exposed at the surface are removed in the course of mining. Surface mining does not

include the extraction of oil, gas, bentonite, clay, coal,
sand, gravel, phosphate rock, or uranium or excavation or
grading conducted for on-site farming, on-site road
construction, or other on-site building construction.

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8 <u>{t3}(12)</u> "Underground mining" means all methods of

9 mining other than surface mining.

10 +14+/131 "Unit of surface-mined area" means that area of land and surface water included within an operating 11 12 permit actually disturbed by surface mining during each 13 12-month period 'of time, beginning at the date of the issuance of the permit, and it comprises and includes the 14 15 area from which overburden or minerals have been removed. the area covered by mining debris, and all additional areas 16 used in surface mining or underground mining operations 17 18 which by virtue of such use are thereafter susceptible to erosion in excess of the surrounding undisturbed portions of 19 20 land.

21 <u>ft5}[14]</u> "Vegetative cover" means the type of 22 vegetation, grass, shrubs, trees, or any other form of 23 natural cover considered suitable at time of reclamation." 24 Section 2. Section 82-4-305, MCA, is amended to read: 25 "82-4-305, Exemption -- small miners -- written

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agreements (1) No provisions of this part shall apply to any
 small miner when the small miner annually agrees in writing:
 (a) that he shall not pollute or contaminate any
 stream:

5 (b) that he shall provide protection for human and 6 animal life through the installation of bulkheads installed 7 over sefety collars and the installation of doors on tunnel 8 portals; and

(c) he shall not-conduct-a-mining-operation-which-will
 result-in-more-than-5-acres-of--the--earth-s--surface--being
 disturbed---and--unreclaimed--ond--provides provide a map
 locating his mining operations. Such map shall be to a size
 and scale as determined by the department.

14 (2) Failure to comply with the regulations stipulated 15 in this section will constitute a misdemeanor, and this 16 offense will subject the owners or operators of said project 17 to a fine of not less than \$10 or more than \$100, payable to 18 the department of revenue of the state of Montana or any 19 board, commission, or person authorized to collect said 20 fine.*

21 Section 3. Section 82-4-331. HCA, is amended to read: 22 #82-4-331. Exploration license or--development--permit 23 required -- employees included. (1) No person shall engage 24 in exploration or-development in the state without first 25 obtaining an exploration license or-development-permit from

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the board to do so, such license or-sermit to be issued for 1 2 a period of 1 year from date of issue and to be renewable from year to year on application therefor filed at any time 3 within the 30 days next preceding the expiration of the 4 current license or--permit and payment of like fee as 5 required for a new license or-permit provided that the 6 7 applicant for renewal is not then held by the board to be in 8 violation of any provision of this law. Such license or permit shall be subject to suspension and revocation as 9 10 provided by this part.

11 (2) Employees of persons holding a valid license or 12 permit under this part shall be deemed included in and 13 covered by such license or-permit."

14Section 4. Section 82-4-332. HCA. is amended to read:15#82-4-332. Exploration license. (1) An exploration16license shall be issued to any applicant therefor who shall:

17 (a) pay a fee of \$5 to the board;

18 (b) agree to reclaim any surface area damaged by the 19 applicant during exploration operations: all as may be 20 reasonably required by the board;

(c) not be in default of any other reclamation
 obligation under this laws

(2) An application for an exploration license shall be
 made in writing, notarized, and submitted to the department
 in duplicate upon forms prepared and furnished by it. The

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application shall include an exploration map or sketch in 1 sufficient detail to locate the area to be explored and to 2 determine whether significant environmental problems would 3 be encountered. The department shall by rules determine the 4 precise nature of such exploration map or sketch. The 5 applicant must state what types of prospecting and 6 excavation techniques will be employed in disturbing the 7 8 land.

9 (3) Upon filing of any certificate of claim location 10 as permitted by federal and state mining laws and 11 regulations, the locator shall provide copies of said 12 certificates to the board.

13 (4) Prior to the issuance of an exploration license.
14 the applicant shall file with the department a reclamation
15 and revegetation bond in a form and amount as determined by
16 the department in accordance with 82-4-338.

17 (5) In the event that the holder of an exploration 18 permit desires to mine or-develop the area covered by the exploration license and has fulfilled all of the 19 20 requirements for a-development-or an operating permits the department may shall allow the postponement of the 21 22 reclamation of the acreage explored if that acreage is incorporated into the complete reclamation plan submitted 23 with the application for s--development--or an operating 24 permit. Any land actually affected by exploration or 25

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excavation under an exploration license and not covered by
 the development--or operating reclamation plan shall be
 reclaimed within 2 years after the completion of exploration
 or abandonment of the site in a manner acceptable to the
 department."

6 Section 5. Section 82-4-334: MCA: is amended to read: 7 #82-4-334. Exception -- geological phenomena. Upon 8 proper application by the holder of an exploration license 9 or-development-permit. the board may excuse such holder from 10 reclamation obligations with reference to any specified openings or excavations exposing geological indications or 11 12 phenomena of especial interest, even though the licensee 13 does not apply 'or have any intention to apply for 14 development--license--or an operating permit for the land in 15 which such openings or excavations have been made."

16 Section 6. Section 82-4-335, MCA, is amended to read: #82-4-335. Operating permit. Effective-60-days-after 17 the-date-on-which--the--board--shall--first--promulgate--its 18 regulations--es--esthorized--by-82-4-321y-no No person shall 19 20 engage in mining or disturb land in anticipation of mining 21 in the state without first obtaining an operating permit 22 from the board to do so. A separate operating permit shall 23 be required for each mine complex. Prior to receiving an 24 operating permit from the board, any person must pay the 25 basic permit fee of \$25 and must submit an application on a

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1 form provided by the board, which shall contain the 2 following information and any other pertinent data required 3 by the rules:

4 (1) name and address of the operator and, if a
5 corporation or other business entity; the name and address
6 of its principal officers, partners, and the 'ike and its
7 resident agent for service of process, if required by law;

8 (2) minerals expected to be mined;

(3) a proposed reclamation plant

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10 (4) expected starting date of mining;

11 (5) a map showing the specific area to be mined and 12 the boundaries of the land which will be disturbed. topographic detail, the location and names of all streams, 13 14 roads, railroads, and utility lines on or immediately 15 adjacent to the area, location of proposed access roads to be built and the names and addresses of the surface and 16 17 mineral owners of all lands within the mining areas to the 18 extent known to applicant;

19 (6) types of access roads to be built and manner of
 20 reclamation of road sites on abandonment; and

(7) a plan of mining which will provide, within limits
 of normal operating procedures of the industry, for
 completion of mining and associated land disturbancests

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 f8j--b--recientation--and--reverse tation-bond-in-form-and

 25
 andant-to-be-determined-by-the-department-in-accordance-with

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2 Section 7. Section 82-4-337, MCA, is amended to read: ٩. "82-4-337. Inspection -- issuance of operating permit 4 -- modification. (1) (a) Untess-the-time-performer-sectionated 5 under--the--provid-tons-ef-3688845t-hon-f13f65-ef-df-a-beet-tony 6 the-board-shuff-afthar-fsaue--an--coastattha--seraft 7 Ê. epptications-stong-with-s-description-of--the--deficitor-9 within--60--days--of-yectist-of-the-topolitete-eositication-and 10 rectametton-plan-by-the-board-and-receipt-of-the-permit-feer 11 The board shall cause all applications for operating permits 12 to be reviewed for completeness within 30 days of receipts 13 The board shall notify the applicant concerning completeness 14 as soon as possibles An application is considered considered unless the applicant is notified of any deficiencies within 15 16 30 days of receipte 17 (b) Unless the review obried is extended as provided 18 in this sections the board shall review the adequacy of the 19 proposed reclamation plan and plan of mining within 30 days 20 of the determination that the application is complete or 21 within 60 days of receipt of the application if the board 22 does not notify the applicant of any deficiencies in the 23 applications if the applicant is not notified of 24 deficiencies or inadequaries in the proposed reclamation plan and plan of mining within such time periods the 25

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operating permit shall be issued upon receipt of the bond as 1 required in 82-4-338. The department shall promptly notify 2 the applicant of the form and amount of bond which will be 3 required. No permit may be issued until sufficient bond has 4 5 been submitted pursuant to 62-4-338. tbt(c) (i) Prior to issuance of a permit, the 6 department shall inspect the sitey unless the department has 7 failed to act on the application within the time prescribed 8 in subsection (1)(b). If the site is not accessible due to 9 extended adverse weather conditions, the department way 10 extend the 60-day time period prescribed in subsection 11 (1)(b) by not more than 180 days to allow inspection of the 12 site and reasonable review. The department must serve 13 written notice of extension upon the applicant in person or 14 15 by certified mail, and any such extension is subject to appeal to the board in accordance with the Montana 16 17 Administrative Procedure Act. (ii) If the department determines that additional time 18

19 is needed to review the application and reclamation plan for 20 a major operation, the department and the applicant shall 21 negotiate to extend the 60-dey period prescribed.__in 22 <u>subsection_(1)(b)</u> by not more than 365 days in order to 23 permit reasonable review.

24 tettili Failure of the board to act upon a complete
25 application within the <u>extension</u> period prescribed-or-any

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extension-thereof constitutes approval of the application,
 and the permit shall be issued promptly thereafters upon

3 receipt of the bond as required in 82-4-338.

4 {2} The operating permit shall be granted for the 5 period required to mine the land covered by the plan and 6 shall be valid until the surface or underground mining 7 authorized by the permit is completed or abandoned unless 8 the permit is suspended or revoked by the board as provided 9 in this part.

10 (3) The operating permit shall provide that the 11 reclamation plan may be modified by the board, upon proper 12 application of the permittee or department, after timely 13 notice and opportunity for hearing, at any time during the 14 term of the permit and for any of the following reasons: 15 (a) to modify the requirements so they will not

16 conflict with existing laws;

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17 (b) when the previously adopted reclamation plan is

18 impossible or impracticable to implement and maintain;

19 (c) when significant environmental problem situations

- 20 are revealed by field inspection."
- 21 Section 8. Repeater. Section 82-4-333. MCA. is
 22 repeated.

-End-

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PROPOSED GOVERNOR'S AMENDMENTS TO HOUSE BILL NO. 684 1. Page 2, lines 8 through 13. Following: "plan." Strike: remainder of lines 8 through 13 2. Page 3, lines 9 through 11. Strike: lines 9 through 11 in their entirety Renumber: subsequent subsections 3. Page 4, line 18. Following: "(11)" Insert: "(a)" 4. Page 4, line 19. Following: "mining" Strike: ";" Insert: "," 5. Page 4, line 21. Following: "aggregate." Insert: "that does not remove from the earth during any calendar year material in excess of 36,500 tons in the aggregate, that" 6. Page 4, line 22. Following: "82-4-335" Strike: "<u>;</u>" Insert: "," Following: "and" Insert: "that" 7. Page 4, line 23. Strike: "(a)" Insert: "(i)" Reletter: subsequent subsections 8. Page 5, line 5. Following: "(ii)" Strike: "noncontiguous" Insert: "at least 1 mile apart at their closest point" 9. Page 5, lines 6 and 7. Following: "during" Strike: "a transition period" Insert: "seasonal transitional periods"

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10. Page 5. Following: line 7

Insert: "(b) For the purpose of this definition only, the department shall, in computing the area covered by the operation, exclude access or haulage roads that are required by a local, state, or federal agency having jurisdiction over that road to be constructed to certain specifications if that public agency notifies the department in writing that it desires to have the road remain in use and will maintain it after mining or exploration ceases."