#### CERTIFICATION OF ENROLLMENT

#### ENGROSSED SECOND SUBSTITUTE SENATE BILL 5502

Chapter 518, Laws of 1993

(partial veto)

53rd Legislature 1993 Regular Session

SURFACE MINING REGULATION

EFFECTIVE DATE: 7/1/93

Passed by the Senate April 20, 1993 YEAS 43 NAYS 1

#### JOEL PRITCHARD

#### President of the Senate

Passed by the House April 18, 1993 YEAS 90 NAYS 4

#### CERTIFICATE

I, Marty Brown, Secretary of the Senate of the State of Washington, do hereby certify that the attached is **ENGROSSED SECOND SUBSTITUTE SENATE BILL 5502** as passed by the Senate and the House of Representatives on the dates hereon set forth.

# BRIAN EBERSOLE

# Speaker of the House of Representatives

Approved May 18, 1993, with the exception of sections 16 and 19, which are vetoed.

# MARTY BROWN

Secretary

FILED

May 18, 1993 - 10:45 p.m.

MIKE LOWRY

Governor of the State of Washington

Secretary of State State of Washington

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# ENGROSSED SECOND SUBSTITUTE SENATE BILL 5502

#### AS AMENDED BY THE HOUSE

Passed Legislature - 1993 Regular Session

# State of Washington 53rd Legislature 1993 Regular Session

By Senate Committee on Ways & Means (originally sponsored by Senators Sutherland and Prentice)

Read first time 03/26/93.

- 1 AN ACT Relating to state and local government regulation of surface
- 2 mining; amending RCW 78.44.010, 78.44.020, 78.44.040, 78.44.050,
- 3 78.44.060, 78.44.070, 78.44.150, 78.44.170, and 78.44.910; adding a new
- 4 section to chapter 36.70A RCW; adding new sections to chapter 78.44
- 5 RCW; creating new sections; recodifying RCW 78.44.150, 78.44.170,
- 6 78.44.175, and 78.44.910; repealing RCW 78.44.030, 78.44.035,
- $7 \quad 78.44.080\,, \quad 78.44.090\,, \quad 78.44.100\,, \quad 78.44.110\,, \quad 78.44.120\,, \quad 78.44.130\,,$
- 8 78.44.140, 78.44.160, and 78.44.180; prescribing penalties; providing
- 9 an effective date; and declaring an emergency.

#### 10 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:

- 11 <u>NEW SECTION.</u> **Sec. 1.** The legislature recognizes that the
- 12 extraction of minerals through surface mining has historically included
- 13 regulatory involvement by both state and local governments.
- 14 It is the intent of the legislature to clarify that surface mining
- 15 is an appropriate land use, subject to reclamation authority exercised
- 16 by the department of natural resources and land use and operation
- 17 regulatory authority by counties, cities, and towns.

1 Sec. 2. RCW 78.44.010 and 1970 ex.s. c 64 s 2 are each amended to 2 read as follows:

3 The legislature recognizes that the extraction of minerals by 4 surface mining is ((a basic and)) an essential activity making an important contribution to the economic well-being of the state and 5 nation. ((At the same time, proper reclamation of surface)) It is not 6 7 possible to extract minerals without producing some environmental 8 impacts. At the same time, comprehensive regulation of mining and 9 thorough reclamation of mined lands is necessary to prevent ((undesirable land and water)) or mitigate conditions that would be 10 detrimental to the environment and to protect the general welfare, 11 health, safety, and property rights of the citizens of the state. 12 Surface mining takes place in diverse areas where the geologic, 13 topographic, climatic, biologic, and social conditions 14 15 significantly different, and reclamation specifications must vary 16 accordingly. ((It is not practical to extract minerals required by our society without disturbing the surface of the earth and producing waste 17 materials, and the very character of many types of surface mining 18 19 operations precludes complete restoration of the land to its original 20 condition. However, the legislature finds that reclamation of surface mined lands as provided in this chapter will allow the mining of 21 22 valuable minerals and will provide for the protection and subsequent beneficial use of the mined and reclaimed land.)) Therefore, the 23 24 legislature finds that a balance between appropriate environmental regulation and the production and conservation of minerals is in the 25 best interests of the citizens of the state. 26

- 27 Sec. 3. RCW 78.44.020 and 1970 ex.s. c 64 s 3 are each amended to read as follows: 28
- 29 The purposes of this chapter ((is)) are to:
- 30 (1) Provide that the usefulness, productivity, and scenic values of all lands and waters involved in surface mining within the state will 31 receive the greatest practical degree of protection and ((restoration. 32 It is a further purpose of this chapter to provide a means of 33 34 cooperation between private and governmental entities in carrying this
- 35 chapter into effect)) reclamation at the earliest opportunity following
- 36 completion of surface mining;
- (2) Provide for the greatest practical degree of state-wide 37 38 consistency in the regulation of surface mines;

- 1 (3) Apportion regulatory authority between state and local 2 governments in order to minimize redundant regulation of mining;
- 3 <u>(4) Ensure that reclamation is consistent with local land use</u> 4 <u>plans; and</u>
- 5 (5) Ensure the power of local government to regulate land use and operations pursuant to section 16 of this act.
- NEW SECTION. Sec. 4. DEFINITIONS. Unless the context clearly indicates otherwise, the definitions in this section apply throughout this chapter.
- 10 (1) "Approved subsequent use" means the post surface-mining land 11 use contained in an approved reclamation plan and approved by the local 12 land use authority.
- (2) "Completion of surface mining" means the cessation of mining and directly related activities in any segment of a surface mine that occurs when essentially all minerals that can be taken under the terms of the reclamation permit have been depleted except minerals required to accomplish reclamation according to the approved reclamation plan.
- 18 (3) "Department" means the department of natural resources.
- 19 (4) "Determination" means any action by the department including 20 permit issuance, reporting, reclamation plan approval or modification, 21 permit transfers, orders, fines, or refusal to issue permits.
  - (5) "Disturbed area" means any place where activities clearly in preparation for, or during, surface mining have physically disrupted, covered, compacted, moved, or otherwise altered the characteristics of soil, bedrock, vegetation, or topography that existed prior to such activity. Disturbed areas may include but are not limited to: Working faces, water bodies created by mine-related excavation, pit floors, the land beneath processing plant and stock pile sites, spoil pile sites, and equipment staging areas.
- 30 Disturbed areas do not include:

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- 31 (a) Surface mine access roads unless these have characteristics of 32 topography, drainage, slope stability, or ownership that, in the 33 opinion of the department, make reclamation necessary; and
- 34 (b) Lands that have been reclaimed to all standards outlined in 35 this chapter, rules of the department, any applicable SEPA document, 36 and the approved reclamation plan.

- 1 (6) "Miner" means any person or persons, any partnership, limited 2 partnership, or corporation, or any association of persons, including 3 every public or governmental agency engaged in mining from the surface.
- 4 (7) "Minerals" means clay, coal, gravel, industrial minerals, 5 metallic substances, peat, sand, stone, topsoil, and any other similar 6 solid material or substance to be excavated from natural deposits on or 7 in the earth for commercial, industrial, or construction use.
- 8 (8) "Operations" means all mine-related activities, exclusive of 9 reclamation, that include, but are not limited to activities that affect noise generation, air quality, surface and ground water quality, 10 11 and flow, glare, pollution, traffic safety, 12 vibrations, and/or significant or substantial impacts commonly 13 regulated under provisions of land use or other permits of local government and local ordinances, or other state laws. 14
- 15 Operations specifically include:
- 16 (a) The mining or extraction of rock, stone, gravel, sand, earth, and other minerals;
- 18 (b) Blasting, equipment maintenance, sorting, crushing, and 19 loading;
- 20 (c) On-site mineral processing including asphalt or concrete 21 batching, concrete recycling, and other aggregate recycling;
- (d) Transporting minerals to and from the mine, on site road maintenance, road maintenance for roads used extensively for surface mining activities, traffic safety, and traffic control.
- 25 (9) "Overburden" means the earth, rock, soil, and topsoil that lie 26 above mineral deposits.
- (10) "Permit holder" means any person or persons, any partnership, limited partnership, or corporation, or any association of persons, either natural or artificial, including every public or governmental agency engaged in surface mining and/or the operation of surface mines, whether individually, jointly, or through subsidiaries, agents, employees, operators, or contractors who holds a state reclamation permit.
- (11) "Reclamation" means rehabilitation for the appropriate future use of disturbed areas resulting from surface mining including areas under associated mineral processing equipment and areas under stockpiled materials. Although both the need for and the practicability of reclamation will control the type and degree of reclamation in any specific surface mine, the basic objective shall be

- 1 to reestablish on a perpetual basis the vegetative cover, soil
- 2 stability, and water conditions appropriate to the approved subsequent
- 3 use of the surface mine and to prevent or mitigate future environmental
- 4 degradation.
- 5 (12) "Reclamation setbacks" include those lands along the margins
- 6 of surface mines wherein minerals and overburden shall be preserved in
- 7 sufficient volumes to accomplish reclamation according to the approved
- 8 plan and the minimum reclamation standards. Maintenance of reclamation
- 9 setbacks may not preclude other mine-related activities within the
- 10 reclamation setback.
- 11 (13) "Recycling" means the reuse of minerals or rock products.
- 12 (14) "Screening" consists of vegetation, berms or other topography,
- 13 fencing, and/or other screens that may be required to mitigate impacts
- 14 of surface mining on adjacent properties and/or the environment.
- 15 (15) "Segment" means any portion of the surface mine that, in the
- 16 opinion of the department:
- 17 (a) Has characteristics of topography, drainage, slope stability,
- 18 ownership, mining development, or mineral distribution, that make
- 19 reclamation necessary;
- 20 (b) Is not in use as part of surface mining and/or related
- 21 activities; and
- 22 (c) Is larger than seven acres and has more than five hundred
- 23 linear feet of working face except as provided in a segmental
- 24 reclamation agreement approved by the department.
- 25 (16) "SEPA" means the state environmental policy act, chapter
- 26 43.21C RCW and rules adopted thereunder.
- 27 (17)(a) "Surface mine" means any area or areas in close proximity
- 28 to each other, as determined by the department, where extraction of
- 29 minerals from the surface results in:
- 30 (i) More than three acres of disturbed area;
- 31 (ii) Mined slopes greater than thirty feet high and steeper than
- 32 1.0 foot horizontal to 1.0 foot vertical; or
- 33 (iii) More than one acre of disturbed area within an eight acre
- 34 area, when the disturbed area results from mineral prospecting or
- 35 exploration activities.
- 36 (b) Surface mines include areas where mineral extraction from the
- 37 surface occurs by the auger method or by reworking mine refuse or
- 38 tailings, when these activities exceed the size or height thresholds
- 39 listed in (a) of this subsection.

- 1 (c) Surface mining shall exclude excavations or grading used:
- 2 (i) Primarily for on-site construction, on-site road maintenance,
- 3 or on-site landfill construction;
- 4 (ii) For the purpose of public safety or restoring the land
- 5 following a natural disaster;
- 6 (iii) For the purpose of removing stockpiles;
- 7 (iv) For forest or farm road construction or maintenance on-site or
- 8 on contiguous lands;
- 9 (v) For sand authorized by RCW 43.51.685; and
- 10 (vi) For underground mines.
- 11 (18) "Topsoil" means the naturally occurring upper part of a soil
- 12 profile, including the soil horizon that is rich in humus and capable
- 13 of supporting vegetation together with other sediments within four
- 14 vertical feet of the ground surface.
- 15 <u>NEW SECTION.</u> **Sec. 5.** SEGMENTAL RECLAMATION. The permit holder
- 16 shall reclaim each segment of the mine within two years of completion
- 17 of surface mining on that segment except as provided in a segmental
- 18 reclamation agreement approved in writing by the department. The
- 19 primary objective of a segmental reclamation agreement should be to
- 20 enhance final reclamation.
- 21 **Sec. 6.** RCW 78.44.040 and 1984 c 215 s 2 are each amended to read
- 22 as follows:
- 23 The department of natural resources is charged with the
- 24 administration of <u>reclamation under</u> this chapter. In order to
- 25 implement ((the chapter's terms and provisions)) and enforce this
- 26 <u>chapter</u>, the department, under the ((<del>provisions of the</del>)) administrative
- 27 procedure act (chapter 34.05 RCW), ((as now or hereafter amended,)) may
- 28 from time to time ((promulgate)) adopt those rules ((and regulations))
- 29 necessary to carry out the purposes of this chapter.
- 30 **Sec. 7.** RCW 78.44.050 and 1970 ex.s. c 64 s 6 are each amended to
- 31 read as follows:
- 32 The department shall have the exclusive authority to regulate
- 33 <u>surface mine reclamation except that, by contractual agreement, the</u>
- 34 <u>department may delegate some or all of its enforcement authority to a</u>
- 35 county, city, or town. All counties, cities, or towns shall have the
- 36 authority to zone surface mines and adopt ordinances regulating

- 1 operations pursuant to section 16 of this act, except that county,
- 2 city, or town operations ordinances may be preempted by the department
- 3 during the emergencies outlined in section 27 of this act and related
- 4 rules.
- 5 This chapter shall not ((affect)) alter or preempt any ((of the))
- 6 provisions of the state fisheries laws (Title 75 RCW), the state water
- 7 allocation and use laws (chapters 90.03 and 90.44 RCW), the state water
- 8 pollution control laws (((Title 90)) chapter 90.48 RCW), the state
- 9 ((game)) wildlife laws (Title 77 RCW), ((or any other state laws, and
- 10 shall be cumulative and nonexclusive)) state noise laws or air quality
- 11 laws (Title 70 RCW), shoreline management (chapter 90.58 RCW), the
- 12 state environmental policy act (chapter 43.21C RCW), state growth
- 13 management (chapter 36.70A RCW), state drinking water laws (chapters
- 14 43.20 and 70.119A RCW), or any other state statutes.
- 15 **Sec. 8.** RCW 78.44.060 and 1970 ex.s. c 64 s 7 are each amended to
- 16 read as follows:
- 17 The department shall have the authority to conduct ((or)),
- 18 authorize, and/or participate in investigations, research, experiments,
- 19 and demonstrations, and to collect and disseminate information relating
- 20 to surface mining and reclamation of surface mined lands.
- 21 **Sec. 9.** RCW 78.44.070 and 1970 ex.s. c 64 s 8 are each amended to
- 22 read as follows:
- The department may cooperate with other governmental and private
- 24 agencies ((in this state and other states)) and agencies of the federal
- 25 government, and may reasonably reimburse them for any services the
- 26 department requests that they provide. The department may also receive
- 27 any federal funds, state funds and any other funds and expend them for
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- 28 reclamation of land affected by surface mining and for purposes
- 29 enumerated in RCW 78.44.060.
- 30 <u>NEW SECTION.</u> **Sec. 10.** SURFACE MINING RECLAMATION ACCOUNT. The
- 31 surface mining reclamation account is created in the state treasury.
- 32 Annual mining fees, funds received by the department from state, local,
- 33 or federal agencies for research purposes, as well as other mine-
- 34 related funds and fines received by the department shall be deposited
- 35 into this account. The surface mine reclamation account may be used by
- 36 the department only to:

- 1 (1) Administer its regulatory program pursuant to this chapter;
- 2 (2) Undertake research relating to surface mine regulation, 3 reclamation of surface mine lands, and related issues; and
- 4 (3) Cover costs arising from appeals from determinations made under this chapter.
- Fines, interest, and other penalties collected by the department under the provisions of this chapter shall be used to reclaim surface mines abandoned prior to 1971.
- 9 NEW SECTION. Sec. 11. RECLAMATION PERMITS REQUIRED--APPLICATIONS. After July 1, 1993, no miner or permit holder may engage in surface 10 mining without having first obtained a reclamation permit from the 11 12 department. Operating permits issued by the department between January 1, 1971, and June 30, 1993, shall be considered reclamation permits 13 14 provided such permits substantially meet the protections, mitigations, 15 and reclamation goals of sections 12 and 20 of this act within five years after the effective date of this section. State agencies and 16 local government shall be exempt from this time limit for inactive 17 18 sites. Prior to the use of an inactive site, the reclamation plan must be brought up to current standards. A separate permit shall be 19 required for each noncontiguous surface mine. The reclamation permit 20
- 24 Prior to receiving a reclamation permit, an applicant must submit 25 an application on forms provided by the department that shall contain 26 the following information and shall be considered part of the 27 reclamation permit:

permit unless waived and explained in writing by the department.

shall consist of the permit forms and any exhibits attached thereto.

The permit holder shall comply with the provisions of the reclamation

- 28 (1) Name and address of the legal landowner, or purchaser of the 29 land under a real estate contract;
- 30 (2) The name of the applicant and, if the applicants are 31 corporations or other business entities, the names and addresses of 32 their principal officers and resident agent for service of process;
- (3) A reasonably accurate description of the minerals to be surface mined;
  - (4) Type of surface mining to be performed;
- 36 (5) Estimated starting date, date of completion, and date of 37 completed reclamation of surface mining;

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- 1 (6) Size and legal description of the permit area and maximum 2 lateral and vertical extent of the disturbed area;
- 3 (7) Expected area to be disturbed by surface mining during (a) the 4 next twelve months, and (b) the following twenty-four months;
  - (8) Any applicable SEPA documents; and
- 6 (9) Other pertinent data as required by the department.

The reclamation permit shall be granted for the period required to deplete essentially all minerals identified in the reclamation permit on the land covered by the reclamation plan. The reclamation permit shall be valid until the reclamation is complete unless the permit is canceled by the department.

- 12 NEW SECTION. Sec. 12. RECLAMATION PLANS. An applicant shall provide a reclamation plan and copies acceptable to the department 13 14 prior to obtaining a reclamation permit. The department shall have the 15 sole authority to approve reclamation plans. Reclamation plans or modified reclamation plans submitted to the department after June 30, 16 1993, shall meet or exceed the minimum reclamation standards set forth 17 18 in this chapter and by the department in rule. Each applicant shall 19 also supply copies of the proposed plans and final reclamation plan approved by the department to the county, city, or town in which the 20 mine will be located. The department shall solicit comment from local 21 22 government prior to approving a reclamation plan. The reclamation plan 23 shall include:
- 24 (1) A written narrative describing the proposed mining and 25 reclamation scheme with:
- 26 (a) A statement of a proposed subsequent use of the land after 27 reclamation that is consistent with the local land use designation. 28 Approval of the reclamation plan shall not vest the proposed subsequent
- 29 use of the land;

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- 30 (b) If the permit holder is not the sole landowner, a copy of the 31 conveyance or a written statement that expressly grants or reserves the 32 right to extract minerals by surface mining methods;
- 33 (c) A simple and accurate legal description of the permit area and disturbed areas;
  - (d) The maximum depth of mining;
- 36 (e) A reasonably accurate description of the minerals to be mined;
- 37 (f) A description of the method of mining;

- 1 (g) A description of the sequence of mining that will provide, 2 within limits of normal procedures of the industry, for completion of 3 surface mining and associated disturbance on each portion of the permit 4 area so that reclamation can be initiated at the earliest possible time 5 on each segment of the mine;
- 6 (h) A schedule for progressive reclamation of each segment of the 7 mine;
- 8 (i) Where mining on flood plains or in river or stream channels is 9 contemplated, a thoroughly documented hydrogeologic evaluation that 10 will outline measures that would protect against or would mitigate 11 avulsion and erosion as determined by the department;
- (j) Where mining is contemplated within critical aquifer recharge areas, special protection areas as defined by chapter 90.48 RCW and implementing rules, public water supply watersheds, sole source aquifers, wellhead protection areas, and designated aquifer protection areas as set forth in chapter 36.36 RCW, a thoroughly documented hydrogeologic analysis of the reclamation plan may be required; and
  - (k) Additional information as required by the department including but not limited to: The positions of reclamation setbacks and screening, conservation of topsoil, interim reclamation, revegetation, postmining erosion control, drainage control, slope stability, disposal of mine wastes, control of fill material, development of wetlands, ponds, lakes, and impoundments, and rehabilitation of topography.
    - (2) Maps of the surface mine showing:
- 25 (a) All applicable data required in the narrative portion of the 26 reclamation plan;
  - (b) Existing topographic contours;
- 28 (c) Contours depicting specifications for surface gradient 29 restoration appropriate to the proposed subsequent use of the land and 30 meeting the minimum reclamation standards;
- 31 (d) Locations and names of all roads, railroads, and utility lines 32 on or adjacent to the area;
- (e) Locations and types of proposed access roads to be built in conjunction with the surface mining;
- 35 (f) Detailed and accurate boundaries of the permit area, screening, 36 reclamation setbacks, and maximum extent of the disturbed area; and
- 37 (g) Estimated depth to ground water and the locations of surface 38 water bodies and wetlands both prior to and after mining.

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- 1 (3) At least two cross sections of the mine including all 2 applicable data required in the narrative and map portions of the 3 reclamation plan.
- 4 (4) Evidence that the proposed surface mine has been approved under local zoning and land use regulations.
- 6 (5) Written approval of the reclamation plan by the landowner for 7 mines permitted after June 30, 1993.
- 8 (6) Other supporting data and documents regarding the surface mine 9 as reasonably required by the department.
- 10 If the department refuses to approve a reclamation plan in the form 11 submitted by an applicant or permit holder, it shall notify the 12 applicant or permit holder stating the reasons for its determination 13 and describe such additional requirements to the applicant or permit holder's reclamation plan as are necessary for the approval of the plan 14 15 by the department. If the department refuses to approve a complete reclamation plan within one hundred twenty days, the miner or permit 16 17 holder may appeal this determination under the provisions of this 18 chapter.
- 19 Only insignificant deviations may occur from the approved 20 reclamation plan without prior written approval by the department for 21 the proposed change.
- The department retains the authority to require that the reclamation plan be updated to the satisfaction of the department at least every ten years.
- 25 NEW SECTION. Sec. 13. JOINT RECLAMATION PLANS. Where two or more surface mines join along a common boundary, the department may require 26 submission of a joint reclamation plan in order to provide for optimum 27 reclamation or to avoid waste of mineral resources. 28 29 reclamation plans may be in the form of a single collaborative plan submitted by all affected permit holders or as individual reclamation 30 plans in which the schedule of reclamation, finished contours, and 31 32 revegetation match reclamation plans of adjacent permit holders.
- NEW SECTION. Sec. 14. FEES. (1) An applicant for a public or private reclamation permit shall pay an application fee to the department before being granted a surface mining permit. The amount of the application fee shall be six hundred fifty dollars.

- 1 (2) After June 30, 1993, each public or private permit holder shall
  2 pay an annual permit fee of six hundred fifty dollars. The annual
  3 permit fee shall be payable to the department on the first anniversary
  4 of the permit date and each year thereafter. Annual fees paid by a
  5 county for small mines used exclusively for public works projects shall
  6 be paid on those small mines from which the county elects to extract
  7 minerals in the next calendar year and shall not exceed one thousand
- 9 (3) After July 1, 1995, the department may modify annual permit 10 fees by rule if:
- 11 (a) The total annual permit fees are reasonably related to the 12 approximate costs of administering the department's surface mining 13 regulatory program;
  - (b) The annual fee does not exceed five thousand dollars; and
- 15 (c) The mines are small mines in remote areas that are used 16 primarily for public service, then lower annual permit fees may be 17 established.
- (4) Appeals from any determination of the department shall not stay the requirement to pay any annual permit fee. Failure to pay the annual fee may constitute grounds for an order to suspend surface mining or cancellation of the reclamation permit as provided in this chapter.
- 23 (5) All fees collected by the department shall be deposited into 24 the surface mining reclamation account.
- 25 (6) If the department delegates enforcement responsibilities to a 26 county, city, or town, the department may allocate funds collected 27 under this section to such county, city, or town.
- NEW SECTION. Sec. 15. PERFORMANCE SECURITY. The department shall not issue a reclamation permit until the applicant has deposited with the department an acceptable performance security on forms prescribed and furnished by the department. A public or governmental agency shall not be required to post performance security nor shall a permit holder be required to post surface mining performance security with more than one state, local, or federal agency.
- 35 This performance security may be:
- 36 (1) Bank letters of credit acceptable to the department;
- 37 (2) A cash deposit;
- 38 (3) Negotiable securities acceptable to the department;

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dollars.

(4) An assignment of a savings account;

- 2 (5) A savings certificate in a Washington bank on an assignment form prescribed by the department;
- 4 (6) Assignments of interests in real property within the state of 5 Washington; or
  - (7) A corporate surety bond executed in favor of the department by a corporation authorized to do business in the state of Washington under Title 48 RCW and authorized by the department.

9 The performance security shall be conditioned upon the faithful 10 performance of the requirements set forth in this chapter and of the 11 rules adopted under it.

The department shall have the authority to determine the amount of the performance security using a standardized performance security formula developed by the department. The amount of the security shall be determined by the department and based on the estimated costs of completing reclamation according to the approved reclamation plan or minimum standards and related administrative overhead for the area to be surface mined during (a) the next twelve-month period, (b) the following twenty-four months, and (c) any previously disturbed areas on which the reclamation has not been satisfactorily completed and approved.

The department may increase or decrease the amount of the performance security at any time to compensate for a change in the disturbed area, the depth of excavation, a modification of the reclamation plan, or any other alteration in the conditions of the mine that affects the cost of reclamation. The department may, for any reason, refuse any performance security not deemed adequate.

Liability under the performance security shall be maintained until reclamation is completed according to the approved reclamation plan to the satisfaction of the department unless released as hereinafter provided. Liability under the performance security may be released only upon written notification by the department. Notification shall be given upon completion of compliance or acceptance by the department of a substitute performance security. The liability of the surety shall not exceed the amount of security required by this section and the department's reasonable legal fees to recover the security.

Any interest or appreciation on the performance security shall be held by the department until reclamation is completed to its satisfaction. At such time, the interest shall be remitted to the

- 1 permit holder; except that such interest or appreciation may be used by
- 2 the department to effect reclamation in the event that the permit
- 3 holder fails to comply with the provisions of this chapter and the
- 4 costs of reclamation exceed the face value of the performance security.
- 5 No other state agency or local government shall require performance
- 6 security for the purposes of surface mine reclamation and only one
- 7 agency of government shall require and hold the performance security.
- 8 The department may enter into written agreements with federal agencies
- 9 in order to avoid redundant bonding of surface mines straddling
- 10 boundaries between federally controlled and other lands within
- 11 Washington state.
- 12 Notwithstanding any other provision of this section, nothing shall
- 13 preclude the department of ecology from requiring a separate
- 14 performance security for metallic minerals or uranium surface mines
- 15 under any authority if any that may be presently vested in the
- 16 department of ecology relating to such mines.
- \*NEW SECTION. Sec. 16. A new section is added to chapter 36.70A
- 18 RCW to read as follows:
- 19 (1) Where the county has classified mineral lands pursuant to RCW
- 20 36.70A.050 and mineral resource lands of long-term commercial
- 21 significance exist, a county, city, or town shall designate sufficient
- 22 mineral resource lands in the comprehensive plans to meet the projected
- 23 twenty-year, county-wide need. Once designated, mineral resource uses,
- 24 including operations as defined in section 4 of this act, shall be
- 25 established as an allowed use in local development regulations subject
- 26 to the permit process described in this section.
- 27 The county, city, or town shall designate mineral resource
- 28 deposits, both active and inactive, in economically viable proximity to
- 29 locations where the deposits are likely to be used.
- Through its comprehensive plan and development regulations, as
- 31 defined in RCW 36.70A.030, the county, city, or town shall discourage
- 32 the siting of incompatible uses adjacent to mineral resource
- 33 industries, deposits, and holdings.
- 34 For purposes of this section, "long-term commercial significance"
- 35 includes the mineral composition of the land for long-term economically
- 36 viable commercial production, in consideration with the mineral
- 37 resource land's proximity to population areas, product markets, and the
- 38 possibility of more intense uses of the land.

- (2)(a) Counties, cities, and towns may only regulate surface mining operations by ordinance and only in accordance with the requirements and limitations of this subsection.
  - (b) Local surface mining operating standards shall:
- 5 (i) Address only:
- 6 (A) Traffic;

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- (B) Light emission;
- (C) Visual screening;
- (D) Noise emission; and
- (E) Other significant or substantial mining impacts that are not covered by a subject area of regulation embodied in any other state or federal law, including among others the subject areas pertaining to water allocation, use, and control and fisheries and wildlife habitat set forth in section 19 of this act.
- 15 (ii) Be performance-based, objective standards that:
- 16 (A) Are directly and proportionately related to limiting surface 17 mining impacts;
  - (B) Are reasonable and generally capable of being achieved;
  - (C) Take into account existing and available technologies; and
- (D) May be met by any lawful means selected by the applicant or operator that, in the judgment of the county, city, or town, achieve compliance with the standard.
- (iii) Limit application and monitoring fees to the amount necessary to pay the costs of administering, processing, monitoring, and enforcing the regulation of surface mining in accordance with this section.
- (iv) Except as otherwise provided in this section, implement the ordinance through an operating plan review and approval process. Such approval process shall:
- 30 (A) Require submittal of sufficient, complete, and accurate 31 information, as specified by the local ordinance, to allow the decision 32 maker to review the plan for compliance with local standards;
- 33 (B) At the option of the county, city, or town, provide for 34 administrative approval subject to appeal or for initial consideration 35 through a public hearing process; and
- 36 (C) Require that project-specific conditions or restrictions be 37 based upon written findings of facts demonstrating their need to 38 achieve compliance with local standards.

- 1 (v) Subject to subsection (3) of this section, provide that 2 approvals issued will be valid for fifty years.
- 3 (3) Operating regulations and amendments thereto adopted pursuant 4 to this section may be applied to lawfully preexisting mining 5 operations only if the local ordinance:
  - (a) Limits application of subsection (2)(b)(i)(A) of this section relating to traffic to the designation of approved haul routes;
- 8 (b) Exempts such preexisting operations from any operating plan 9 review and approval process;
- (c) Provides reasonable time periods for compliance with new or amended local operating standards that in no event may be less than one year; and
- (d) Includes a variance procedure to allow continuation of existing operations for a nonconforming surface mining operation where strict adherence to a local operating standard would be economically or operationally impractical due to conditions relating to site configuration, topography, or the nature of historic operations.
- (4) Nothing in this section precludes a county, city, or town from exercising the express authority delegated to it by a state agency under state law, or from complying with state law when required as a regulated entity.
- 22 \*Sec. 16 was vetoed, see message at end of chapter.
- 23 <u>NEW SECTION.</u> **Sec. 17.** A surface mining model ordinance advisory committee is hereby created. The committee shall be composed of 24 representatives of local government, state agencies, surface mining 25 26 interests, and the environmental community. The department of natural 27 resources shall appoint the members of the committee and the department shall staff the committee. This temporary advisory committee shall 28 draft model ordinances for different surface-mining settings and shall 29 30 assist counties, cities, and towns in developing ordinances. committee shall complete its work and shall expire by December 31, 31 32 1994. Participants on the committee shall pay their own expenses, and the department of natural resources shall fund the department's 33 34 involvement.
- NEW SECTION. Sec. 18. RECLAMATION SETBACKS. Reclamation setbacks shall be as follows unless waived by the department:

- 1 (1) The reclamation setback for unconsolidated deposits within 2 mines permitted after June 30, 1993, shall be equal to the maximum 3 anticipated height of the adjacent working face or as determined by the 4 department. Setbacks and buffers may be destroyed as part of final 5 reclamation of each segment if approved by the department.
- 6 (2) The minimum reclamation setback for consolidated materials 7 within mines permitted after June 30, 1993, shall be thirty feet or as 8 determined by the department.
- 9 (3) An exemption from this section may be granted by the department following a written request. The department may consider submission of a plan for backfilling acceptable to the department, a geotechnical slope-stability study, proof of a dedicated source of fill materials, written approval of contiguous landowners, and other information before granting an exemption.

- \*NEW SECTION. Sec. 19. WATER CONTROL. (1) Water control as regulated by the department shall be limited to those provisions necessary to effect surface mine reclamation and to protect ground and surface water resources after reclamation is complete and shall be consistent with existing water control laws. The department shall solicit recommendations from all agencies with expertise in relevant water control laws when evaluating reclamation plans for surface mines in or near water.
- (2) As to surface mining projects, control of surface mine water shall be pursuant to chapter 90.48 RCW; water availability, hydraulic continuity, allocation, and use shall be pursuant to chapters 90.03, 90.44, and 90.54 RCW; regulation of drinking water shall be pursuant to Titles 43 and 70 RCW; and protection of fisheries and wildlife shall be regulated pursuant to Title 75 RCW (fisheries laws) and Title 77 RCW (wildlife laws) as well as chapters 90.03, 90.44, 90.48, and 90.54 RCW, federal storm water regulations, and/or national pollutant discharge elimination system regulations. The department of ecology upon request by a county, city, or town, may consult with the affected parties and incorporate additional site-specific requirements into individual surface mine national pollutant discharge elimination system permits where such requirements are appropriate.
- A county, city, or town may regulate the impacts on water through local ordinances and regulations that:

- 1 (a) Cover significant or substantial impacts that are not covered
- 2 by a subject area of regulation embodied in any other state or federal
- 3 law; or
- 4 (b) Implement regulatory and/or enforcement authority that has been
- 5 expressly authorized to it by a state agency.
- 6 \*Sec. 19 was vetoed, see message at end of chapter.
- 7 <u>NEW SECTION.</u> **Sec. 20.** RECLAMATION. The need for, and the
- 8 practicability of, reclamation shall control the type and degree of
- 9 reclamation in any specific instance. However, the basic objective of
- 10 reclamation is to reestablish on a continuing basis the vegetative
- 11 cover, slope stability, water conditions, and safety conditions
- 12 suitable to the proposed subsequent use consistent with local land use
- 13 plans for the surface mine site.
- 14 Each permit holder shall comply with the minimum reclamation
- 15 standards in effect on the date the permit was issued and any
- 16 additional reclamation standards set forth in the approved reclamation
- 17 plan.
- 18 Reclamation activities, particularly those relating to control of
- 19 erosion and mitigation of impacts of mining to adjacent areas, shall,
- 20 to the extent feasible, be conducted simultaneously with surface
- 21 mining, and in any case shall be initiated at the earliest possible
- 22 time after completion of surface mining on any segment of the permit
- 23 area.
- 24 All reclamation activities shall be completed not more than two
- 25 years after completion or abandonment of surface mining on each segment
- 26 of the area for which a reclamation permit is in force.
- 27 The department may by contract delegate enforcement of provisions
- 28 of reclamation plans to counties, cities, and towns. A county, city,
- 29 or town performing enforcement functions may not impose any additional
- 30 fees on permit holders.
- 31 <u>NEW SECTION.</u> **Sec. 21.** MINIMUM RECLAMATION STANDARDS. Reclamation
- 32 of surface mines permitted after June 30, 1993, and reclamation of
- 33 surface mine segments addressed by reclamation plans modified after
- 34 June 30, 1994, shall meet the following minimum standards except as
- 35 waived in writing by the department.
- 36 (1) Prior to surface mining, permit holders shall carefully
- 37 stockpile all topsoil on the site for use in reclamation, or

- 1 immediately move topsoil to reclaim adjacent segments, except when the
- 2 approved subsequent use does not require replacing the topsoil.
- 3 Topsoil needed for reclamation shall not be sold as a mineral nor mixed
- 4 with sterile soils. Stockpiled materials used as screening shall not
- 5 be used for reclamation until such time as the appropriate county or
- 6 municipal government has given its approval.
- 7 (2) The department may require that clearly visible, permanent
- 8 monuments delineating the permit boundaries and maximum extent of the
- 9 disturbed area be set at appropriate places around the mine site. The
- 10 permit holder shall maintain the monuments until termination of the
- 11 reclamation permit.
- 12 (3) All minimum reclamation standards may be waived in writing by
- 13 the department in order to accommodate unique and beneficial
- 14 reclamation schemes such as parks, swimming facilities, buildings, and
- 15 wildlife reserves. Such waivers shall be granted only after written
- 16 approval by the department of a reclamation plan describing the
- 17 variances to the minimum reclamation standards, receipt of
- 18 documentation of SEPA compliance, and written approvals from the
- 19 landowner and by the local land use authority.
- 20 (4) All surface-mined slopes shall be reclaimed to the following
- 21 minimum standards:
- 22 (a) In surface mines in soil, sand, gravel, and other
- 23 unconsolidated materials, all reclaimed slopes shall:
- 24 (i) Have varied steepness;
- 25 (ii) Have a sinuous appearance in both profile and plan view;
- 26 (iii) Have no large rectilinear topographic elements;
- 27 (iv) Generally have slopes of between 2.0 and 3.0 feet horizontal
- 28 to 1.0 foot vertical or flatter except in limited areas where steeper
- 29 slopes are necessary in order to create sinuous topography and to
- 30 control drainage;
- 31 (v) Not exceed 1.5 feet horizontal to 1.0 foot vertical except as
- 32 necessary to blend with adjacent natural slopes;
- 33 (vi) Be compacted if significant backfilling is required to produce
- 34 the final reclaimed slopes and if the department determines that
- 35 compaction is necessary.
- 36 (b) Slopes in consolidated materials shall have no prescribed slope
- 37 angle or height, but where a severely hazardous condition is created by
- 38 mining and that is not indigenous to the immediate area, the slopes
- 39 shall not exceed 2.0 feet horizontal to 1.0 foot vertical. Steeper

- slopes shall be acceptable in areas where evidence is submitted that demonstrates that the geologic or topographic characteristics of the site preclude reclamation of slopes to such angle or height or that such slopes constitute an acceptable subsequent use under local land use regulations.
- 6 (c) Surface mines in which the seasonal or permanent water tables 7 have been penetrated, thereby creating swamps, ponds, or lakes useful 8 for recreational, wildlife habitat, water quality control, or other 9 beneficial wetland purposes shall be reclaimed in the following manner:
- (i) For slopes that are below the permanent water table in soil, sand, gravel, and other unconsolidated materials, the slope angle shall be no steeper than 1.5 feet horizontal to 1.0 foot vertical;
- (ii) Generally, solid rock banks shall be shaped so that a person can escape from the water, however steeper slopes and lack of water egress shall be acceptable in rural, forest, or mountainous areas or where evidence is provided that such slopes would constitute an acceptable subsequent use under local land use regulations;
- (iii) Both standpipes and armored spillways or other measures to prevent undesirable overflow or seepage shall be provided to stabilize all such water bodies within the disturbed area; and
- (iv) Where lakes, ponds, or swamps are created, the permit holder shall provide measures to establish a beneficial wetland by developing natural wildlife habitat and incorporating such measures as irregular shoreline configurations, sinuous bathymetry and shorelines, varied water depths, peninsulas, islands, and subaqueous areas less than 1.5 foot deep during summer low-water levels. Clay-bearing material placed below water level may be required to avoid creating sterile wetlands.
  - (d) Final topography shall generally comprise sinuous contours, chutes and buttresses, spurs, and rolling mounds and hills, all of which shall blend with adjacent topography to a reasonable extent. Straight planar slopes and right angles should be avoided.
- (e) The floors of mines shall generally grade gently into postmining drainages to preclude sheet-wash erosion during intense precipitation, except where backgrading is appropriate for drainage control, to establish wetlands, or to trap sediment.
- (f) Topsoil shall be restored as necessary to promote effective revegetation and to stabilize slopes and mine floors. Where limited topsoil is available, topsoil shall be placed and revegetated in such a way as to ensure that little topsoil is lost to erosion.

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- 1 (g) Where surface mining has exposed natural materials that may 2 create polluting conditions, including but not limited to acid-forming 3 coals and metalliferous rock or soil, such conditions shall be 4 addressed according to a method approved by the department. The final 5 ground surface shall be graded so that surface water drains away from 6 these materials.
- 7 (h) All grading and backfilling shall be made with nonnoxious, 8 noncombustible, and relatively incompactible solids unless the permit 9 holder provides:
- 10 (i) Written approval from all appropriate solid waste regulatory 11 agencies; and
- 12 (ii) Any and all revisions to such written approval during the 13 entire time the reclamation permit is in force.
- 14 (i) Final reclaimed slopes should be left roughly graded, 15 preserving equipment tracks, depressions, and small mounds to trap 16 clay-bearing soil and promote natural revegetation. Where reasonable, 17 final equipment tracks should be oriented in order to trap soil and 18 seeds and to inhibit erosion.
- 19 (j) Pit floors should be bulldozed or ripped to foster 20 revegetation.
- (5) Drainages shall be graded and contain adequate energy 21 dissipation devices so that essentially natural conditions of water 22 velocity, volume, and turbidity are reestablished within six months of 23 24 reclamation of each segment of the mine. Ditches and other artificial 25 drainages shall be constructed on each reclaimed segment to control 26 surface water, erosion, and siltation and to direct runoff to a safe Diversion ditches including but not limited to channels, 27 flumes, tightlines and retention ponds shall be capable of carrying the 28 peak flow at the mine site that has the probable recurrence frequency 29 30 of once in twenty-five years as determined from data for the twentyfive year, twenty-four hour precipitation event published by the 31 national oceanic and atmospheric administration. The grade of such 32 ditches and channels shall be constructed to limit erosion and 33 34 siltation. Natural and other drainage channels shall be kept free of 35 equipment, wastes, stockpiles, and overburden.
- 36 (6) Impoundment of water shall be an acceptable reclamation 37 technique provided that approvals of other agencies with jurisdiction 38 are obtained and:

- 1 (a) Proper measures are taken to prevent undesirable seepage that 2 could cause flooding outside the permitted area or adversely affect the 3 stability of impoundment dikes or adjacent slopes;
- 4 (b) Both standpipes and armored spillways or other measures 5 necessary to control overflow are provided.
- 6 (7) Revegetation shall be required as appropriate to stabilize 7 slopes, generate new topsoil, reduce erosion and turbidity, mask 8 rectilinear contours, and restore the scenic value of the land to the 9 extent feasible as appropriate to the approved subsequent use. 10 Although the scope of and necessity for revegetation will vary according to the geography, precipitation, and approved subsequent use 11 of the site, the objective of segmental revegetation is to reestablish 12 13 self-sustaining vegetation and conditions of slope stability, surface water quality, and appearance before release of the reclamation permit. 14
- 15 Revegetation shall normally meet the following standards:
- 16 (a) Revegetation shall commence during the first proper growing 17 season following restoration of slopes on each segment unless the 18 department has granted the permit holder a written time extension.
- 19 (b) In eastern Washington, the permit holder may not be able to 20 achieve continuous ground cover owing to arid conditions or sparse 21 topsoil. However, revegetation shall be as continuous as reasonably 22 possible as determined by the department.
- (c) Revegetation generally shall include but not be limited to diverse evergreen and deciduous trees, shrubs, grasses, and deep-rooted ground cover.
- (i) For western Washington, nitrogen-fixing species including but not limited to alder, white clover, and lupine should be included in dry areas. In wet areas, tubers, sedges, wetland grasses, willow, cottonwood, cedar, and alder are appropriate.
- (ii) In eastern Washington, lupine, white clover, Russian olive, black locust, junipers, and pines are among appropriate plants. In wet areas, cottonwood, tubers, and sedges are appropriate.
- 33 (d) The requirements for revegetation may be reduced or waived by 34 the department where erosion will not be a problem in rural areas where 35 precipitation exceeds thirty inches per annum, or where revegetation is 36 inappropriate for the approved subsequent use of the surface mine.
- 37 (e) In areas where revegetation is critical and conditions are 38 harsh, the department may require irrigation, fertilization, and

- 1 importation of clay or humus-bearing soils to establish effective
- 2 vegetation.
- 3 (f) The department may refuse to release a reclamation permit or
- 4 performance security until it deems that effective revegetation has
- 5 commenced.
- 6 <u>NEW SECTION.</u> **Sec. 22.** PERMIT TRANSFERS. Reclamation permits
- 7 shall be transferred to a subsequent permit holder and the department
- 8 shall release the former permit holder from the duties imposed by this
- 9 chapter if:
- 10 (1) Both permit holders comply with all rules of the department
- 11 addressing requirements for transferring a permit; and
- 12 (2) Unless waived by the department, the mine and all others
- 13 operated by both the former and subsequent permit holders and their
- 14 principal officers or owners are in compliance with this chapter and
- 15 rules.
- 16 <u>NEW SECTION.</u> **Sec. 23.** MODIFICATION OF RECLAMATION PLANS. The
- 17 department and the permit holder may modify the reclamation plan at any
- 18 time during the term of the permit for any of the following reasons:
- 19 (1) To modify the requirements so that they do not conflict with
- 20 existing or new laws;
- 21 (2) If the department determines that the previously adopted
- 22 reclamation plan is impossible or impracticable to implement and
- 23 maintain; or
- 24 (3) The previously approved reclamation plan is not accomplishing
- 25 the intent of this chapter as determined by the department.
- Modified reclamation plans shall be reviewed by the department as
- 27 lead agency under SEPA. Such SEPA analyses shall consider only those
- 28 impacts relating directly to the proposed modifications. Copies of
- 29 proposed and approved modifications shall be sent to the appropriate
- 30 county, city, or town.
- 31 <u>NEW SECTION.</u> **Sec. 24.** REPORTS. On the anniversary date of the
- 32 reclamation permit and each year thereafter until reclamation is
- 33 completed and approved, the permit holder shall file a report of
- 34 activities completed during the preceding year. The report shall be on
- 35 a form prescribed by the department.

- 1 NEW SECTION. Sec. 25. INSPECTION OF PERMIT AREA. The department
- 2 may order at any time an inspection of the disturbed area to determine
- 3 if the miner or permit holder has complied with the reclamation permit,
- 4 rules, and this chapter.
- 5 <u>NEW SECTION.</u> **Sec. 26.** ORDER TO RECTIFY DEFICIENCIES. The
- 6 department may issue an order to rectify deficiencies when a miner or
- 7 permit holder is conducting surface mining in any manner not authorized
- 8 by:
- 9 (1) This chapter;
- 10 (2) The rules adopted by the department;
- 11 (3) The authorized reclamation plan; or
- 12 (4) The reclamation permit.
- 13 The order shall describe the deficiencies and shall require that
- 14 the miner or permit holder correct all deficiencies no later than sixty
- 15 days from issuance of the order. The department may extend the period
- 16 for correction for delays clearly beyond the miner or permit holder's
- 17 control, but only when the miner or permit holder is, in the opinion of
- 18 the department, making every reasonable effort to comply.
- 19 <u>NEW SECTION.</u> **Sec. 27.** EMERGENCY NOTICE AND ORDER TO RECTIFY
- 20 DEFICIENCIES--EMERGENCY ORDER TO SUSPEND SURFACE MINING. When the
- 21 department finds that a permit holder is conducting surface mining in
- 22 any manner not authorized by:
- 23 (1) This chapter;
- 24 (2) The rules adopted by the department;
- 25 (3) The approved reclamation plan; or
- 26 (4) The reclamation permit;
- 27 and that activity has created a situation involving an immediate danger
- 28 to the public health, safety, welfare, or environment requiring
- 29 immediate action, the department may issue an emergency notice and
- 30 order to rectify deficiencies, and/or an emergency order to suspend
- 31 surface mining. These orders shall be effective when entered. The
- 32 department may take such action as is necessary to prevent or avoid the
- 33 danger to the public health, safety, welfare, or environment that
- 34 justifies use of emergency adjudication. The department shall give
- 35 such notice as is practicable to the permit holder or miner who is
- 36 required to comply with the order. The order shall comply with the
- 37 requirements of the administrative procedure act.

- Regulations of surface mining operations administered by other state and local agencies shall be preempted by this section to the extent that the time schedule and procedures necessary to rectify the emergency situation, as determined by the department, conflict with such local regulation.
- NEW SECTION. Sec. 28. ORDER TO SUSPEND SURFACE MINING. Upon the failure of a miner or permit holder to comply with a department order to rectify deficiencies, the department may issue an order to suspend surface mining when a miner or permit holder is conducting surface mining in any manner not authorized by:
- 11 (1) This chapter;
- 12 (2) The rules adopted by the department;
- 13 (3) The approved reclamation plan;
- 14 (4) The reclamation permit; or
- 15 (5) If the miner or permit holder fails to comply with any final 16 order of the department.
- The order to suspend surface mining shall require the miner or permit holder to suspend part or all of the miner's or permit holder's mining operations until the conditions resulting in the issuance of the order have been mitigated to the satisfaction of the department.
- 21 The attorney general may take the necessary legal action to enjoin, 22 or otherwise cause to be stopped, surface mining in violation of an 23 order to suspend surface mining.
- 24 NEW SECTION. Sec. 29. DECLARATION OF ABANDONMENT. The department may issue a declaration of abandonment when it determines that all 25 surface mining has ceased for a period of one hundred eighty 26 27 consecutive days not set forth in the permit holder's reclamation plan 28 or when, by reason of inspection of the permit area, or by any other 29 means, the department determines that the mine has in fact been abandoned by the permit holder except that abandonment shall not 30 include normal interruptions of surface mining resulting from labor 31 32 disputes, economic conditions associated with lack of smelting capacity 33 or availability of appropriate transportation, war, social unrest, demand for minerals, maintenance and repairs, and acts of God. 34
- Following a declaration of abandonment, the department shall require the permit holder to complete reclamation in accordance with this chapter. If the permit holder fails to do so, the department

shall proceed to do the necessary reclamation work pursuant to section 31 of this act.

3 If another miner applies for a permit on a site that has been 4 declared abandoned, the department may, in its discretion, cancel the 5 reclamation permit of the permit holder and issue a new reclamation permit to the applicant. The department shall not issue a new permit 6 7 unless it determines that such issuance will be an effective means of assuring that the site will ultimately be reclaimed. The applicant 8 must agree to assume the reclamation responsibilities left unfinished 9 10 by the first miner, in addition to meeting all requirements for 11 issuance of a new permit.

- NEW SECTION. Sec. 30. CANCELLATION OF THE RECLAMATION PERMIT.

  When the department determines that a surface mine has been abandoned,

  it may cancel the reclamation permit. The permit holder shall be

  informed of such actions by a department notification of illegal

  abandonment and cancellation of the reclamation permit.
- NEW SECTION. Sec. 31. ORDER TO SUBMIT PERFORMANCE SECURITY—18 RECLAMATION BY THE DEPARTMENT. The department may, with the staff, equipment, and material under its control, or by contract with others, reclaim the disturbed areas when it finds that reclamation has not occurred in any segment of a surface mine within two years of completion of mining or of declaration of abandonment and the permit holder is not actively pursuing reclamation.

If the department intends to undertake the reclamation, the department shall issue an order to submit performance security requiring the permit holder or surety to submit to the department the amount of moneys posted pursuant to section 15 of this act. If the amount specified in the order to submit performance security is not paid within twenty days after issuance of the notice, the attorney general upon request of the department shall bring an action on behalf of the state in a superior court to recover the amount specified and associated legal fees.

33 The department may proceed at any time after issuing the order to 34 submit performance security with reclamation of the site according to 35 the approved reclamation plan or according to a plan developed by the 36 department that meets the minimum reclamation standards.

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- The department shall keep a record of all expenses incurred in carrying out any reclamation project or activity authorized under this section, including:
  - (1) Reclamation;

- 5 (2) A reasonable charge for the services performed by the state's 6 personnel and the state's equipment and materials utilized; and
- 7 (3) Administrative and legal expenses related to reclamation of the 8 surface mine.

9 The department shall refund to the surety or permit holder all amounts received in excess of the amount of expenses incurred. If the amount received is less than the expenses incurred, the attorney general, upon request of the department, may bring an action against the permit holder on behalf of the state in the superior court to recover the remaining costs listed in this section.

15 NEW SECTION. Sec. 32. FINES. Each order of the department may 16 impose a fine or fines in the event that a miner or permit holder fails to obey the order of the department. When a miner or permit holder 17 18 fails to comply with an order of the department, the miner or permit 19 holder shall be subject to a civil penalty in an amount not more than ten thousand dollars for each violation plus interest based upon a 20 schedule of fines set forth by the department in rule. Procedures for 21 22 imposing a penalty and setting the amount of the penalty shall be as 23 provided in RCW 90.48.144. Each day on which a miner or permit holder 24 continues to disobey any order of the department shall constitute a 25 separate violation. If the penalty and interest is not paid to the department after it becomes due and payable, the attorney general, upon 26 the request of the department, may bring an action in the name of the 27 state of Washington to recover the penalty, interest, mitigation for 28 29 environmental damages, and associated legal fees. Decisions of the 30 department are subject to review by the pollution control hearings board. 31

All fines, interest, penalties, and other damage recovery costs from mines regulated by the department shall be credited to the surface mining reclamation account.

NEW SECTION. Sec. 33. REFUSAL TO ISSUE PERMITS. The department shall refuse to issue a reclamation permit if it is determined during

- the SEPA process that the impacts of a proposed surface mine cannot be adequately mitigated.
- 3 The department or county, city, or town may refuse to issue any
- 4 other permit at any other location to any miner or permit holder who
- 5 fails to rectify deficiencies set forth in an order of the department
- 6 within the requisite time schedule. However, the department or county,
- 7 city, or town shall issue all appropriate permits when all deficiencies
- 8 are corrected at each surface mining site.
- 9 **Sec. 34.** RCW 78.44.150 and 1970 ex.s. c 64 s 16 are each amended
- 10 to read as follows:
- 11 Any ((operator)) miner or permit holder conducting surface mining
- 12 within the state of Washington without a valid ((operating))
- 13 reclamation permit shall be guilty of a gross misdemeanor. Surface
- 14 mining outside of the permitted area shall constitute illegal mining
- 15 without a valid reclamation permit. Each day of ((operation)) mining
- 16 <u>without a valid reclamation permit</u> shall constitute a separate offense.
- 17 **Sec. 35.** RCW 78.44.170 and 1989 c 175 s 166 are each amended to
- 18 read as follows:
- 19 <u>Appeals from department determinations under this chapter shall be</u>
- 20 made as follows:
- 21 Appeals from <u>department</u> determinations made under this chapter
- 22 shall be made under the provisions of the Administrative Procedure Act
- 23 (chapter 34.05 RCW), and shall be considered an adjudicative proceeding
- 24 within the meaning of the Administrative Procedure Act, chapter 34.05
- 25 RCW. Only a person aggrieved within the meaning of RCW 34.05.530 has
- 26 standing and can file an appeal.
- 27 **Sec. 36.** RCW 78.44.910 and 1970 ex.s. c 64 s 22 are each amended
- 28 to read as follows:
- 29 ((This act shall not direct itself to the reclamation of land
- 30 mined)) Miners and permit holders shall not be required to reclaim any
- 31 segment where all surface mining was completed prior to January 1,
- 32 1971. However, the department shall make an effort to reclaim
- 33 previously abandoned or completed surface mining segments.
- 34 <u>NEW SECTION.</u> **Sec. 37.** RECLAMATION AWARDS ESTABLISHED. The
- 35 department shall create reclamation awards in recognition of excellence

- 1 in reclamation or reclamation research. Such awards shall be presented
- 2 to individuals, miners, operators, companies, or government agencies
- 3 performing exemplary surface mining reclamation in the state of
- 4 Washington. The department shall designate a percent of the state
- 5 annual fees as funding of the awards.
- 6 <u>NEW SECTION.</u> **Sec. 38.** RECLAMATION SERVICE ESTABLISHED. The
- 7 department may establish a no-cost consulting service within the
- 8 department to assist miners, permit holders, local government, and the
- 9 public in technical matters related to mine regulation, mine
- 10 operations, and reclamation. The department may prepare concise,
- 11 printed information for the public explaining surface mining
- 12 activities, timelines for permits and reviews, laws, and the role of
- 13 governmental agencies involved in surface mining, including how to
- 14 contact all regulators. The department shall not be held liable for
- 15 any negligent advice.
- 16 <u>NEW SECTION.</u> **Sec. 39.** The following acts or parts of acts are
- 17 each repealed:
- 18 (1) RCW 78.44.030 and 1987 c 258 s 1, 1984 c 215 s 1, & 1970 ex.s.
- 19 c 64 s 4;
- 20 (2) RCW 78.44.035 and 1987 c 258 s 3;
- 21 (3) RCW 78.44.080 and 1970 ex.s. c 64 s 9;
- 22 (4) RCW 78.44.090 and 1970 ex.s. c 64 s 10;
- 23 (5) RCW 78.44.100 and 1984 c 215 s 3 & 1970 ex.s. c 64 s 11;
- 24 (6) RCW 78.44.110 and 1987 c 258 s 2, 1984 c 215 s 4, & 1970 ex.s.
- 25 c 64 s 12;
- 26 (7) RCW 78.44.120 and 1984 c 215 s 5, 1977 c 66 s 1, & 1970 ex.s.
- 27 c 64 s 13;
- 28 (8) RCW 78.44.130 and 1970 ex.s. c 64 s 14;
- 29 (9) RCW 78.44.140 and 1989 c 230 s 1, 1984 c 215 s 6, & 1970 ex.s.
- 30 c 64 s 15;
- 31 (10) RCW 78.44.160 and 1984 c 215 s 7 & 1970 ex.s. c 64 s 17; and
- 32 (11) RCW 78.44.180 and 1970 ex.s. c 64 s 20.
- 33 <u>NEW SECTION</u>. **Sec. 40.** The code reviser may recodify, as
- 34 necessary, RCW 78.44.150, 78.44.170, 78.44.175, and 78.44.910 within
- 35 chapter 78.44 RCW to accomplish the reorganization of chapter 78.44 RCW
- 36 as intended in this act.

- NEW SECTION. Sec. 41. Captions used in this act do not constitute 1
- 2 any part of the law.
- 3 NEW SECTION. Sec. 42. Sections 4, 5, 10 through 15, 18 through
- 33, 37, and 38 of this act are each added to chapter 78.44 RCW.
- 5 If any provision of this act or its NEW SECTION. Sec. 43.
- 6 application to any person or circumstance is held invalid, the
- 7 remainder of the act or the application of the provision to other
- persons or circumstances is not affected.
- 9 Sec. 44. This act is necessary for the immediate NEW SECTION.
- preservation of the public peace, health, or safety, or support of the 10
- state government and its existing public institutions, and shall take 11
- 12 effect July 1, 1993.

Passed the Senate April 20, 1993.

Passed the House April 18, 1993.

Approved by the Governor May 18, 1993, with the exception of certain items which were vetoed.

Filed in Office of Secretary of State May 18, 1993.

- 1 Note: Governor's explanation of partial veto is as follows:
- "I am returning herewith, without my approval as to sections 16 and 2 19, Engrossed Second Substitute Senate Bill No. 5502, entitled: 3
- "AN ACT Relating to state and local government regulation of 4 5 surface mining;"
- This legislation will greatly enhance the state's ability to 6 7 regulate surface mining reclamation and to protect public resources.
- However, certain sections of the bill clearly restrict the ability of 8
- 9 local governments to regulate surface mining itself.
- Section 16 imposes state direction on the designation of mineral 10 11 resource lands, which the Growth Management Act allows counties free
- 12 authority to designate. Section 16 also limits the ability of local
- 13 jurisdictions to regulate surface mining and to provide local
- protection of air and water resources. Section 19 precludes local 14
- jurisdictions from dealing with water impacts of surface mines. Both 15
- of these sections limit local jurisdictions regulatory ability to those 16
- 17 areas not already regulated by the state or federal governments.
- 18 unnecessarily restricts the ability of local government to adequately
- 19 regulate surface mining.
- For these reasons, I am vetoing sections 16 and 19. 20
- 21 With the exception of sections 16 and 19, Engrossed Second 22 Substitute Senate Bill No. 5502 is approved."