CERTIFICATION OF ENROLLMENT

SENATE BILL 5439

Chapter 142, Laws of 1997

55th Legislature 1997 Regular Session

SURFACE MINING--EXCLUSION FOR SMALL PUBLIC WORKS

EFFECTIVE DATE: 7/27/97

Passed by the Senate March 15, 1997 YEAS 46 NAYS 1

BOB MORTON

President of the Senate

Passed by the House April 10, 1997 YEAS 62 NAYS 36

CERTIFICATE

I, Mike O Connell, Secretary of the Senate of the State of Washington, do hereby certify that the attached is **SENATE BILL 5439** as passed by the Senate and the House of Representatives on the dates hereon set forth.

CLYDE BALLARD

Speaker of the House of Representatives

Approved April 22, 1997

MIKE O'CONNELL

Secretary

FILED

April 22, 1997 - 4:41 p.m.

GARY LOCKE

Governor of the State of Washington

Secretary of State State of Washington

SENATE BILL 5439

Passed Legislature - 1997 Regular Session

State of Washington 55th Legislature 1997 Regular Session

By Senators Morton, Hargrove, Stevens and Benton

Read first time 01/27/97. Referred to Committee on Natural Resources & Parks.

- 1 AN ACT Relating to small public works surface mines; and amending
- 2 RCW 78.44.031.
- 3 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:
- 4 **Sec. 1.** RCW 78.44.031 and 1993 c 518 s 4 are each amended to read 5 as follows:
- Unless the context clearly indicates otherwise, the definitions in this section apply throughout this chapter.
- 8 (1) "Approved subsequent use" means the post surface-mining land 9 use contained in an approved reclamation plan and approved by the local
- 10 land use authority.
- 11 (2) "Completion of surface mining" means the cessation of mining
- 12 and directly related activities in any segment of a surface mine that
- 13 occurs when essentially all minerals that can be taken under the terms
- 14 of the reclamation permit have been depleted except minerals required
- 15 to accomplish reclamation according to the approved reclamation plan.
- 16 (3) "Department" means the department of natural resources.
- 17 (4) "Determination" means any action by the department including
- 18 permit issuance, reporting, reclamation plan approval or modification,
- 19 permit transfers, orders, fines, or refusal to issue permits.

- (5) "Disturbed area" means any place where activities clearly in 1 2 preparation for, or during, surface mining have physically disrupted, covered, compacted, moved, or otherwise altered the characteristics of 3 4 soil, bedrock, vegetation, or topography that existed prior to such 5 activity. Disturbed areas may include but are not limited to: Working faces, water bodies created by mine-related excavation, pit floors, the 6 7 land beneath processing plant and stock pile sites, spoil pile sites, 8 and equipment staging areas.
- 9 Disturbed areas do not include:
- 10 (a) Surface mine access roads unless these have characteristics of topography, drainage, slope stability, or ownership that, in the 11 opinion of the department, make reclamation necessary; and 12
- 13 (b) Lands that have been reclaimed to all standards outlined in this chapter, rules of the department, any applicable SEPA document, 14 15 and the approved reclamation plan.
- 16 (6) "Miner" means any person or persons, any partnership, limited 17 partnership, or corporation, or any association of persons, including every public or governmental agency engaged in mining from the surface. 18
- 19 (7) "Minerals" means clay, coal, gravel, industrial minerals, 20 metallic substances, peat, sand, stone, topsoil, and any other similar solid material or substance to be excavated from natural deposits on or 21 in the earth for commercial, industrial, or construction use. 22
- (8) "Operations" means all mine-related activities, exclusive of reclamation, that include, but are not limited to activities that affect noise generation, air quality, surface and ground water quality, 26 quantity, and flow, glare, pollution, traffic safety, 27 vibrations, and/or significant or substantial impacts commonly regulated under provisions of land use or other permits of local government and local ordinances, or other state laws.
- 30 Operations specifically include:
- 31 (a) The mining or extraction of rock, stone, gravel, sand, earth, and other minerals; 32
- 33 (b) Blasting, equipment maintenance, sorting, crushing, and 34 loading;
- 35 (c) On-site mineral processing including asphalt or concrete batching, concrete recycling, and other aggregate recycling; 36
- 37 (d) Transporting minerals to and from the mine, on site road maintenance, road maintenance for roads used extensively for surface 38 mining activities, traffic safety, and traffic control. 39

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- 1 (9) "Overburden" means the earth, rock, soil, and topsoil that lie 2 above mineral deposits.
- 3 (10) "Permit holder" means any person or persons, any partnership, 4 limited partnership, or corporation, or any association of persons, 5 either natural or artificial, including every public or governmental 6 agency engaged in surface mining and/or the operation of surface mines, 7 whether individually, jointly, or through subsidiaries, agents, 8 employees, operators, or contractors who holds a state reclamation 9 permit.
- 10 (11) "Reclamation" means rehabilitation for the appropriate future 11 use of disturbed areas resulting from surface mining including areas under associated mineral processing equipment and areas under 12 13 stockpiled materials. Although both the need for and the practicability of reclamation will control the type and degree of 14 15 reclamation in any specific surface mine, the basic objective shall be to reestablish on a perpetual basis the vegetative cover, soil 16 17 stability, and water conditions appropriate to the approved subsequent use of the surface mine and to prevent or mitigate future environmental 18 19 degradation.
- 20 (12) "Reclamation setbacks" include those lands along the margins 21 of surface mines wherein minerals and overburden shall be preserved in 22 sufficient volumes to accomplish reclamation according to the approved 23 plan and the minimum reclamation standards. Maintenance of reclamation 24 setbacks may not preclude other mine-related activities within the 25 reclamation setback.
- 26 (13) "Recycling" means the reuse of minerals or rock products.
- 27 (14) "Screening" consists of vegetation, berms or other topography, 28 fencing, and/or other screens that may be required to mitigate impacts 29 of surface mining on adjacent properties and/or the environment.
- 30 (15) "Segment" means any portion of the surface mine that, in the 31 opinion of the department:
- 32 (a) Has characteristics of topography, drainage, slope stability, 33 ownership, mining development, or mineral distribution, that make 34 reclamation necessary;
- 35 (b) Is not in use as part of surface mining and/or related 36 activities; and
- 37 (c) Is larger than seven acres and has more than five hundred 38 linear feet of working face except as provided in a segmental 39 reclamation agreement approved by the department.

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- 1 (16) "SEPA" means the state environmental policy act, chapter
- 2 43.21C RCW and rules adopted thereunder.
- 3 (17)(a) "Surface mine" means any area or areas in close proximity
- 4 to each other, as determined by the department, where extraction of
- 5 minerals from the surface results in:
- 6 (i) More than three acres of disturbed area;
- 7 (ii) Mined slopes greater than thirty feet high and steeper than
- 8 1.0 foot horizontal to 1.0 foot vertical; or
- 9 (iii) More than one acre of disturbed area within an eight acre
- 10 area, when the disturbed area results from mineral prospecting or
- 11 exploration activities.
- 12 (b) Surface mines include areas where mineral extraction from the
- 13 surface occurs by the auger method or by reworking mine refuse or
- 14 tailings, when these activities exceed the size or height thresholds
- 15 listed in (a) of this subsection.
- 16 (c) Surface mining shall exclude excavations or grading used:
- 17 (i) Primarily for on-site construction, on-site road maintenance,
- 18 or on-site landfill construction;
- 19 (ii) For the purpose of public safety or restoring the land
- 20 following a natural disaster;
- 21 (iii) For the purpose of removing stockpiles;
- 22 (iv) For forest or farm road construction or maintenance on site or
- 23 on contiguous lands;
- 24 (v) Primarily for public works projects if the mines are owned or
- 25 primarily operated by counties with 1993 populations of less than
- 26 twenty thousand persons, and if each mine has less than seven acres of
- 27 <u>disturbed area;</u>
- 28 (vi) For sand authorized by RCW 43.51.685; and
- 29 $((\frac{(vi)}{)})$ (vii) For underground mines.
- 30 (18) "Topsoil" means the naturally occurring upper part of a soil
- 31 profile, including the soil horizon that is rich in humus and capable
- 32 of supporting vegetation together with other sediments within four
- 33 vertical feet of the ground surface.

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