PROPOSED REGULATION OF THE STATE ENVIRONMENTAL COMMISSION

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PROPOSED REGULATION OF THE STATE ENVIRONMENTAL COMMISSION P2022-02

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EXPLANATION – Matter in *italics* is new; matter with [omitted material] is material to be omitted.

AUTHORITY: §§1, NRS 519A.160 and 519A.190; §§2-3, 6-7 and 13-15, NAC 519A.160; §4, NRS 519A.160 and 519A.240; §§5 and 12, NRS 519A.160, 519A.190 and 519A.210; §§8-10, NRS 519A.160 and 519A.230; §§1, NRS 519A.140 and 519A.160.

Sec. 1. NAC 519A.125 is hereby amended to read as follows:

NAC 519A.125 Permits for exploration projects: Application.

- 1. The operator of an exploration project shall apply to the Division for a permit.
- 2. The application must include:
 - (a) The applicant's name, address and telephone number;
- (b) If the applicant is a corporation or other business entity which is required to have a registered agent, the name, address and telephone number of its registered agent and its principal officers or partners;
 - (c) A complete plan for reclamation;
 - (d) The estimate of the cost of executing the plan for reclamation required by NAC 519A.360;
- (e) A statement that the applicant agrees to assume responsibility for the reclamation of any surface area affected by his or her exploration project;
 - (f) A map which depicts the area to be covered by the surety; and
- (g) For the purpose of calculating the amount of the surety, the [average] *maximum* number of drill holes to be left open at any one time during the life of the project.

- 3. The application must be accompanied by the fee charged by the Division for an application for the issuance of a permit required by NAC 519A.225.
- Sec. 2. NAC 519A.135 is hereby amended to read as follows:

NAC 519A.135 Interim permits for exploration projects: Prerequisites; effect; duration.

- 1. The Division may grant an interim permit for an exploration project conducted on private land if:
 - (a) The operator requests the interim permit in writing;
- (b) The project *proposes to* [contains a disturbance on] affect[cd] land which is greater than 5 acres but less than 20 acres within a 1-mile radius of the center of the project, including all lands, both public and private, associated with the project;
- (c) The project employs best management practices during operation and reclamation to control erosion and minimize the transport and delivery of sediment to surface water, which must be the best management practices described in the State of Nevada Handbook of Best Management Practices or practices equivalent thereto;
- (d) The operator files an application for a permit with the Division, including the information required in subsection 2 of NAC 519A.125 before disturbing and not reclaiming 5 acres of land;
 - (e) The operator provides surety which is acceptable to the Division;
- (f) The operator files the fee required by NAC 519A.225 and submits the statement required by paragraph (e) of subsection 2 of NAC 519A.125;
- (g) The operator does not have an outstanding notice of noncompliance issued pursuant to NAC 519A.400; and
 - (h) The operator is not in violation of the provisions of:
 - (1) Chapter 519A of NRS;

- (2) NAC 519A.010 to 519A.415, inclusive; or
- (3) An approved plan for reclamation.
- 2. The Division may grant an interim permit for an exploration project conducted on public land administered by the Bureau of Land Management, the United States Forest Service or another federal land management agency if:
 - (a) The operator requests the interim permit in writing;
- (b) The project *proposes to* [contains a disturbance on] affect[ed] land which is greater than 5 acres but less than 20 acres within a 1-mile radius of the center of the project, including all lands, both public and private, associated with the project;
- (c) The operator submits to the Division a plan for reclamation approved by the applicable federal land management agency before disturbing and not reclaiming 5 acres of land;
- (d) The operator demonstrates that a surety acceptable to the applicable federal agency has been filed;
- (e) The operator files the fee required by NAC 519A.225 and submits the statement required by paragraph (e) of subsection 2 of NAC 519A.125;
- (f) The operator does not have an outstanding notice of noncompliance issued pursuant to NAC 519A.400; and
 - (g) The operator is not in violation of the provisions of:
 - (1) Chapter 519A of NRS;
 - (2) NAC 519A.010 to 519A.415, inclusive; or
 - (3) An approved plan for reclamation.]
- 3. An operator meeting the requirements of subsection 1 or 2 may proceed with the exploration project while the Division processes the application for a permit.

- 4. An interim permit granted pursuant to this section remains in effect until:
 - (a) A final permit is issued or denied; or
 - (b) The interim permit is revoked or suspended, by the Division.

Sec. 3. NAC 519A.140 is hereby amended to read as follows:

NAC 519A.140 Permits for mining operations: Application.

- 1. The operator of a mining operation shall apply to the Division for a permit.
- 2. The application must include:
 - (a) The applicant's name, address and telephone number;
- (b) If the applicant is a corporation or other business entity which is required to have a registered agent, the name, address and telephone number of its registered agent and its principal officers or partners;
 - (c) A complete plan for reclamation;
 - (d) The estimate of the cost of executing the plan for reclamation required by NAC 519A.360;
- (e) A statement that the applicant agrees to assume responsibility for the reclamation of any surface area affected by his or her mining operation;
 - (f) A map which depicts the area to be covered by the surety; and
- (g) For the purpose of calculating the amount of the surety, the [average] *maximum* number of drill holes to be left open at any one time during the life of the project.
- (h) The application must be accompanied by the fee charged by the Division for an application for the issuance of a permit required by NAC 519A.225.

Sec. 4. NAC 519A.165 is hereby amended to read as follows:

NAC 519A.165 Review of application for permit; provision of additional information[-]; *failure to provide information*.

- 1. The Division shall review an application for a permit and notify the applicant if additional information is required within 15 30 days after the receipt of the application. The notice must state the additional information [which is] required.
- 2. If the applicant provides additional information to complete an application, the Division shall notify the applicant if more additional information is required within [15] 30 days after receipt of the additional information. The notice must state the additional information [which is] required.
- 3. Failure to provide all required information within 1 year after the initial permit application date renders the application void and requires a new permit application and associated fee. A new application and fee will not be required if the Division fails to act in a timely manner.

Sec. 5. NAC 519A.225 is hereby amended to read as follows:

NAC 519A.225 Fees for application for permit.

- 1. An applicant for a permit for an exploration project shall submit to the Division an application fee of:
- (a) [One dollar and fifty cents] *Three dollars and ten cents (\$3.10)* for each *proposed* acre of affected and unreclaimed public land administered by a federal land management agency and included in the plan for reclamation; and
- (b) [Two dollars and fifty cents] Five dollars and fifteen cents (\$5.15) for each proposed acre of affected and unreclaimed privately owned land included in the plan for reclamation.
- 2. An applicant for a permit for a mining operation shall submit to the Division an application fee of:

- (a) [One dollar and fifty cents] *Three dollars and ten cents (\$3.10)* for each *proposed* acre of affected and unreclaimed public land administered by a federal land management agency and included in the plan for reclamation; and
- (b) [Two dollars and fifty cents] *Five dollars and fifteen cents (\$5.15)* for each *proposed* acre of affected and unreclaimed privately owned land included in the plan for reclamation.

 Sec. 6. NAC 519A.235 is hereby amended to read as follows:

NAC 519A.235 Annual submission of fees for services by Division.

- 1. On or before April 15, 1991, and on or before April 15 of each year thereafter, an operator of an exploration project or a mining operation shall submit to the Division for services rendered by the Division the applicable fees required by this section.
- 2. For each exploration project which is active on October 1, 1990, and for which a permit has been issued by the Division or an application for a permit has been submitted to the Division, the operator shall submit to the Division:
 - (a) If the total affected area is 20 acres or less, a fee of [\$100] \$150.
- (b) If the total affected area is more than 20 acres but not more than 100 acres, a fee of [\$500] \$750.
- (c) If the total affected area is more than 100 acres but not more than 500 acres, a fee of [\$1,000] \$1,500.
 - (d) If the total affected area is more than 500 acres, a fee of [\$2,000] \$3,000.
- 3. For each mining operation which is active on October 1, 1990, and for which a permit has been issued by the Division or an application for a permit has been submitted to the Division, the operator shall submit to the Division:
 - (a) If the total affected area is 50 acres or less, a fee of [\$500] \$750.

- (b) If the total affected area is more than 50 acres but not more than 200 acres, a fee of [\$1,500] \$2,200.
- (c) If the total affected area is more than 200 acres but not more than 500 acres, a fee of [\$3,000] \$4,500.
- (d) If the total affected area is more than 500 acres but not more than 1,000 acres, a fee of [\$4,500] \$6,800.
- (e) If the total affected area is more than 1,000 acres but not more than 2,500 acres, a fee of [\$9,000] \$13,600.
- (f) If the total affected area is more than 2,500 acres but not more than 5,000 acres, a fee of [\$12,000] \$18,200.
 - (g) If the total affected area is more than 5,000 acres, a fee of [\$16,000] \$24,000.
- Sec. 7. NAC 519A.270 is hereby amended to read as follows:

NAC 519A.270 Contents of plan for reclamation for mining operation. The plan for reclamation for a mining operation must include:

- 1. A topographic map of the area of the operation depicting:
- (a) The boundaries of the area of the operation;
- (b) Surface ownership of land within the area of the operation;
- (c) The areas to be affected in sufficient detail so that they can be located from the ground;
- (d) The [kind] types of disturbances, on the areas to be affected, including without

limitation:

- (1) Tailings impoundments;
- (2) *Heap* leach pads;
- (3) Waste rock [dumps] storage and disposal facilities;

- (4) Buildings and *foundations*;
- (5) Roads, including, without limitation, access and haul roads; and
- (6) All other surface facilities; and
- (e) A description of the land within the area of operation which was affected by:
- (1) An operation conducted by a previous operator and which is inactive on the date on which the application for a permit for an operation is filed;
- (2) The current operator before January 1, 1981, and which is inactive on the date on which the application for a permit for an operation is filed;
- (3) The current operator before January 1, 1981, and which is active on the date on which the application for a permit for an operation is filed;
- (4) The current operator on or after January 1, 1981, but before October 1, 1990, and which is inactive on the date on which the application for a permit for an operation is filed; and
- (5) The current operator on or after January 1, 1981, but before October 1, 1990, and which is active on the date on which the application for a permit for an operation is filed.
 - 2. A description of any land within the area of operation:
 - (a) On which the operation is active on or after October 1, 1990; and
 - (b) Comprising access roads which were created before January 1, 1981.
- 3. The location of any surface water body within one-half-mile down gradient of the operation which may be impacted by excess sedimentation resulting from the mining operations.
 - 4. An estimate of the number of acres affected by each type of disturbance.
 - 5. A proposed productive postmining use of the land.
- 6. A proposed schedule of the time for initiation and completion of activities for reclamation.

- 7. The proposed postmining topography.
- 8. The technical criteria used to determine the final gradient and stability of slopes created or affected by the mining operation.
 - 9. The proposed methods to be used in reclaiming impoundments used during the operation.
- 10. A statement of any constraints on the estimated time to complete reclamation caused by the residual moisture content or physical or chemical qualities of impoundments.
- 11. The kinds of access roads and their estimated width and length which will be built and the manner in which they will be reclaimed.
- 12. A description of the best management practices employed during operation and reclamation to control erosion and minimize the transport and delivery of sediment to surface water, which must be the best management practices described in the State of Nevada Handbook of Best Management Practices or practices equivalent thereto.
 - 13. The proposed revegetation of the land for its postmining land use, including:
 - (a) A plan for the management of topsoil and growth medium;
 - (b) A list of each species of vegetation;
 - (c) The rate of seeding of vegetation;
 - (d) The type of fertilizer and mulch to be used;
 - (e) When the planting will occur; and
- (f) The proposed methods to monitor and control noxious weeds as described in NAC 555.010 during reclamation.
 - 14. The proposed disposition of:
 - (a) Buildings;
 - (b) Equipment;

- (c) Piping;
- (d) [Scrap] Recyclable and reusable materials;
- (e) Solid and hazardous wastes;
- (e) (f) Reagents; and
- (f) (g) Any other equipment and materials.
- 15. A description of any surface facilities such as buildings or roads which will not be reclaimed.
- 16. A description of any necessary monitoring and maintenance of fences, signs and other structures which will be performed by the operator on the reclaimed land.
 - 17. A description of any reclamation which is necessary because of instream mining.
- 18. A description of any necessary stabilization, management, control or treatment of mineimpacted waters.
- 19. A statement of the effect that the proposed reclamation will have on future mining in the area.
- 20. A statement setting forth the effect that the proposed reclamation will have on public safety.
- **Sec. 8.** NAC 519A.295 is hereby amended to read as follows:

NAC 519A.295 Procedure for operator to modify plan for reclamation.

- 1. An operator may request a modification to a plan for reclamation:
- (a) By submitting to the Division a written request and those portions of the application for a permit which are applicable to the requested modification, including, a revision to the calculated cost of executing the plan for reclamation and the amount of surety, if applicable; and
 - (b) For any reason, including:

- (1) A proposed change in the postmining land use;
- (2) The addition of a new disturbance to the affected land; and
- (3) Proposed changes to the methods and techniques which will be used for reclamation.
- 2. The Division shall review a request for a major modification to a plan for reclamation or a minor modification to a plan for reclamation of a mining operation and notify the applicant if additional information is required within [15] 30 days after the receipt of the request. The notice must state the information [which is] required.
- 3. If the applicant provides additional information to complete a request, the Division shall notify the applicant if more additional information is required within [15] 30 days after receipt of the additional information. The notice must state the additional information [which is] required.
- 4. The Division shall issue a notice of intent to allow or deny the request within [45] 30 days after the later of:
 - (a) The close of the period for public comment provided in NAC 519A.190; or
 - (b) The receipt of the request for modification and the corresponding fees.
 - 5. If the request for a modification is denied, the Division shall notify the applicant of:
 - (a) The reasons for denial; and
 - (b) The time allowed and procedures for appealing the decision pursuant to NAC 519A.415.
- 6. A request for a minor modification to a plan for reclamation of an exploration project shall be approved or denied, and the reason for denial given, within [40] 30 days after the request for modification is submitted.
- **Sec. 9.** NAC 519A.315 is hereby amended to read as follows:

NAC 519A.315 Manner for abandonment of site; selection of appropriate activities for reclamation of site.

- 1. The abandonment of a site must be conducted in a manner which ensures public safety, encourages techniques to minimize adverse visual effects and establishes a safe and stable condition suitable for the productive postmining use of the land.
- 2. In selecting appropriate activities for reclamation for a particular site, techniques which minimize adverse visual impact must be considered.
- 3. As used in this section, "ensures public safety" includes minimizing hazards in areas to which the public may have legal access by, if applicable:
- (a) [Removing or burying structures, equipment, reagents or scrap] Lawfully disposing of recyclables, reusable materials, and solid and hazardous wastes;
 - (b) Sealing or securing shafts, tunnels and adits pursuant to NAC 513.390;
 - (c) Plugging drill holes;
 - (d) Leaving slopes in a structurally stable condition; and
 - (e) Restricting access to areas which cannot practicably be made safe.
- 4. As used in this section, "stable condition" means a condition that is resistant to excessive erosion and is structurally competent to withstand normal geologic and climatic conditions without significant failure that would be a threat to public safety and the environment.

Sec. 10. NAC 519A.340 is hereby amended to read as follows:

NAC 519A.340 Authority of Division to request operator of exploration project to perform certain types of reclamation. The Division may, if appropriate, request an operator of an exploration project to reclaim:

- 1. Roads and drill pads by:
- (a) Recontouring or regrading to round off, cut and fill slopes;
- (b) Removing culverts;

- (c) Ripping or scarifying the surface;
- (d) Constructing water bars;
- (e) Revegetation; and
- (f) Restoring or stabilizing drainage areas and streambeds.
- 2. Drill holes from exploration by plugging the holes [with the minimum surface plug required] pursuant to chapter 534 of NRS.
 - 3. Trenches and pits by:
- (a) Backfilling and regrading to approximate the [form] natural topography of the land before [its disturbance] it was affected, unless otherwise approved by the Division;
 - (b) Regrading to make the land stable; and
 - (c) Revegetation.

Sec. 11. NAC 519A.345 is hereby amended to read as follows:

NAC 519A.345 Authority of Division to require operator of mining operation to perform certain types of reclamation. The Division may, if appropriate, require an operator of a mining operation to reclaim:

- 1. Roads, *including*, *without limitation*, *access and haul roads*, and drill pads by:
- (a) Recontouring or regrading to round off, cut and fill slopes to [the original contour or] approximate the [form] natural topography of the land before [its disturbance] it was affected, unless otherwise approved by the Division;
 - (b) Removing culverts;
 - (c) Ripping or scarifying the surface;
 - (d) Constructing water bars;
 - (e) Revegetation; and

- (f) Restoring or stabilizing drainage areas or streambeds.
- 2. Drill holes from exploration by plugging the holes [with the minimum surface plug required] pursuant to chapter 534 of NRS.
 - 3. Waste rock storage and disposal facilities [and development rock piles] by:
- (a) Regrading to [round off sharp edges, enhance the stability, reduce susceptibility to erosion and facilitate efforts for revegetation;] a minimum 3:1 slope, unless a 3:1 slope is not achievable due to site-specific limitation, then regrading to minimum achievable slope based on site conditions, rounding off sharp edges, enhancing stability, reducing susceptibility to erosion and facilitating efforts for revegetation.
 - (b) [Revegetation] Revegetating the recontoured surface area;
- (c) [Diverting runon] Constructing stormwater diversion(s) sufficient to withstand the runoff from a 24-hour storm event with a 500-year recurrence interval; and
 - (d) Implementing measures to stabilize, manage, control or treat mine-impacted waters
 - 4. Dams for tailings [ponds] storage and disposal facilities by:
- (a) [Covering with waste rock, topsoil or growth medium] Placing a minimum 2-foot cover which may include waste rock and must include topsoil or growth medium;
 - (b) Revegetation; and
- (c) *Physically* [R]*r*endering the dam incapable of *impounding any significant quantity of liquid pursuant to chapter 535 of NAC* [storing any mobile fluid in a quantity which could pose a threat to the stability of the dam or to public safety].
 - 5. [Impoundments for t] Tailings impoundments by:
 - (a) Regrading to promote runoff and reduce infiltration;

- (b) [Covering with waste rock, topsoil or growth medium] Placing a minimum 2-foot cover which may include waste rock and must include topsoil or growth medium;
 - (c) [Revegetation] Revegetating the recontoured surface area;
 - (d) Process fluid stabilization; and
- (e) [Diverting runon] Constructing stormwater diversion(s) sufficient to withstand the runoff from a 24-hour storm event with a 500-year recurrence interval;
 - 6. Heap[s from leaching] leach pads by:
- (a) Regrading to [enhance structural stability, promote runoff, reduce infiltration and control erosion] a minimum 3:1 slope, unless a 3:1 slope is not achievable due to site-specific limitation, then regarding to minimum achievable slope based on site conditions, rounding off sharp edges, enhancing stability, reducing susceptibility to erosion and facilitating efforts for revegetation.
- (b) [Covering with waste rock, topsoil or growth medium] Placing a minimum 2-foot cover which may include waste rock and must include topsoil or growth medium;
 - (c) [Revegetation] Revegetating the recontoured surface area;
 - (d) Process fluid stabilization; and
- (e) [Diverting runon] Constructing stormwater diversion(s) sufficient to withstand the runoff from a 24-hour storm event with a 500-year recurrence interval;
 - 7. Solution ponds, settling ponds and other nontailings impoundments by:
- (a) Backfilling and regrading to approximate the natural [land form] topography of the land before it was affected; and
- (b) Restoring the regime of the surface water to the regime that existed before the [disturbance] land was affected.

- 8. Buildings, foundations, facilities, structures and other equipment by:
- (a) Demolishing to the level of the foundation and burying the demolished items on the site in conformance with applicable requirements for the disposal of solid waste *and ensuring that:*
- (1) For unbroken foundations that are to remain in place, they are covered with a minimum of five feet of waste rock and topsoil or growth medium.
- (2) For broken foundations that are to remain in place, they are covered with a minimum of three feet of waste rock and topsoil or growth medium.
 - [(b) Salvaging and sale;]
- [(e)](b) Disposal off of the site in conformance with applicable requirements for the disposal of solid *and hazardous* wastes; and
 - [(d)](c) Continuing use in a manner consistent with the postmining land use.
 - 9. Open pit mines by:
 - (a) Performing activities that will provide for public safety;
 - (b) Stabilizing pit walls or rock faces where required for public safety;
 - (c) Constructing and maintaining berms, fences or other means of restricting access;
 - (d) Implementing measures to stabilize, manage, control or treat mine-impacted waters;
 - (e) Creating a lake for recreational use, wildlife or other uses; and
 - (f) Revegetation.

Reclamation of open pits or rock faces does not require backfilling although backfilling in whole or in part with waste rock from an adjacent mining operation may be encouraged if backfilling is feasible and does not create additional negative environmental impacts.

- 10. Underground mines by:
- (a) Sealing shafts, adits, portals and tunnels to prevent access;

- (b) Constructing and maintaining berms, fences or other means of restricting access; and
- (c) Implementing measures to stabilize, manage, control or treat mine-impacted waters.
- **Sec. 12.** NAC 519A.360 is hereby amended to read as follows:

NAC 519A.360 Amount of surety required.

- 1. The operator shall provide surety in an amount sufficient to ensure reclamation of:
- (a) The entire area to be affected by his or her project or operation; or
- (b) A portion of the area to be affected if, as a condition of the issuance of the permit, filing additional surety is required before the operator disturbs land not covered by the initial surety.
- 2. The amount of surety required must be based on an estimate of the cost of executing the plan for reclamation which would be incurred by the state or federal agency having jurisdiction over the land.
 - 3. The operator's estimate of the cost for reclamation must be based on either:
- (a) The costs of equipment rental, operation and labor which are appropriate for the geographic area undergoing reclamation and which would otherwise be incurred by a third-party contractor who performed the reclamation;
 - (b) Estimated costs provided by an outside contractor; or
- (c) Any other method which is acceptable to the Administrator, the Bureau of Land Management, the United States Forest Service or another federal land management agency, if applicable.
- 4. In determining the cost of executing the plan for reclamation, the operator shall consider all activities in the plan for reclamation that are required by NAC 519A.010 to 519A.415, inclusive, or chapter 519A of NRS, including, if appropriate:

- (a) Earth moving, regrading, stabilization of heaps and [dumps] waste rock storage and disposal facilities, recontouring of roads and erosion control;
 - (b) Process fluid stabilization;
 - (c) Stabilization, management, control and treatment of mine-impacted waters;
 - (d) Revegetation, preparation of seedbed and planting;
 - (e) Demolition of buildings and other structures;
- (f) [Removal and disposal or salvage of buildings, structures, equipment, piping, scrap and reagents] Lawful disposal of recyclables, reusable materials, and solid and hazardous wastes;
 - (g) Any ongoing or long-term activities which are required to:
 - (1) Maintain the effectiveness of reclamation or are necessary in lieu of reclamation; or
- (2) Ensure the continuation of post-reclamation stabilization, management, control and treatment of mine-impacted waters to protect the waters of this State, including, without limitation, periodic clean-out of sediment basins and ponds used to collect mine-impacted waters or maintenance of berms and fences which are used to prevent access to areas which pose a threat to the public safety;
 - (h) Equipment mobilization and demobilization; and
- (i) Administration and management by the Division, the Bureau of Land Management, the United States Forest Service and another federal land management agency, if applicable.
- 5. In determining the cost of executing the plan for reclamation, the operator shall not consider the cost of any activity not included in the plan for reclamation or not required by NAC 519A.010 to 519A.415, inclusive, or chapter 519A of NRS. This subsection does not limit in any way the authorities of the Bureau of Land Management, the United States Forest Service or

another federal land management agency to require surety for purposes other than those of NAC 519A.010 to 519A.415, inclusive, and chapter 519A of NRS.

Sec. 13. NAC 519A.380 is hereby amended to read as follows:

NAC 519A.380 Periodic review of amount of surety; notification required; adjustment of amount.

- 1. Within 3 years after the effective date of the permit and at least every 3 years thereafter, an operator shall review the amount of surety filed to cover the cost of reclamation to determine whether it is still adequate to execute the approved plan for reclamation taking inflation into consideration.
 - 2. The operator shall:
- (a) Notify the Division, the Bureau of Land Management, the United States Forest Service and another federal land management agency, if appropriate, of the results of the review of the surety; and
 - (b) Within [120] 60 days after the review:
 - (1) Request a decrease in the surety; or
 - (2) Increase the surety, to execute the plan for reclamation.

Sec. 14. NAC 519A.385 is hereby amended to read as follows:

NAC 519A.385 Release of surety: Request for release; conditions; denial of request.

- 1. The Division may release a surety either in whole or in part at the request of the operator.
- 2. The entire surety must not be released until all of the requirements of the permit have been fulfilled, except that:
- (a) A portion of the surety covering [the reclamation of a discrete part of a disturbance must]

 a specific reclamation activity on a discrete type of disturbance on affected land may be

released when the requirements of the permit regarding [the discrete activity have been fulfilled]

that affected land have been fulfilled.

[(b) That portion of the surety covering a discrete activity must be released when the requirements of the permit regarding that discrete activity have been fulfilled.]

[(e)](b) Except as otherwise provided in subsection 3, [if revegetation is part of the plan for reclamation,] up to 60 percent of the posted surety [must] may be released upon completion of the earthwork. [After revegetation has been performed by the operator on the regraded lands, according to the approved plan for reclamation, the Division may release an additional 25 percent of the surety.] The remaining surety must not be released until all requirements of the permit have been satisfied.

[(d)](c) Upon transfer of a permit to a new operator and upon acceptance of the required surety from the new operator, the Division shall release the surety posted by the original operator.

- 3. [Percentages] A percentage of the surety greater than [those] the maximum percentage specified in paragraph [e](b) of subsection 2 may be released if the operator demonstrates that the remaining surety is sufficient to ensure completion of the required reclamation.
- 4. Within 30 days after receiving a request for release of a surety, the agency holding the surety, or its designated agent pursuant to NRS 519A.140, shall inspect the permitted exploration project or mining operation to determine whether the operator has fulfilled the requirements of his or her permit and either:
 - (a) Release the surety or portion thereof as requested; or
- (b) Notify the operator that the requested surety will not be released, the reasons why and the measures necessary to satisfy the requirements of the permit.

- 5. If a request to release is denied, the operator may appeal the decision pursuant to NAC 519A.415.
- 6. The 30 days within which an agency must respond to a request to release a surety pursuant to subsection 3 may be extended if weather conditions prevent an inspection of the reclaimed area.

Sec. 15. NAC 519A.410 is hereby amended to read as follows:

NAC 519A.410 Small mining operations: Operator required to submit certain information and documentation to Division; permit required if 5 acres or more of land will be affected by operation.

- 1. The operator of a small mining operation shall submit to the Division:
- (a) A sketch or topographic map of the operation depicting:
 - (1) The boundaries of the project area;
 - (2) Surface ownership within the project area;
- (3) Areas to be affected and the nature of the disturbances including tailings impoundments, leach pads, waste rock [dumps] storage and disposal facilities, buildings, roads and all other surface facilities;
- (4) Areas within the project area which were previously affected by activities other than those of the operator or which will not be subject to additional or continuing disturbance because of his or her activities;
- (5) The location of any body of surface water within one-half-mile down gradient from the operation which may be impacted by excess sedimentation resulting from the mining operations; and
 - (6) The location of access roads that were created before January 1, 1981.

- (b) An estimate of the acreage affected by each type of disturbance set forth pursuant to subparagraph (3) of paragraph (a).
- (c) A proposed postmining use of the land and general description of the manner in which the postmining use of the land will be attained by reclamation.
 - 2. The information and documentation required by subsection 1 must be submitted:
 - (a) By October 1, 1991, for a small mining operation which is active on October 1, 1990; or
 - (b) Before disturbance of the surface for a new small mining operation.
- 3. If 5 acres or more of land will be affected by a small mining operation in a calendar year, the operator of the small mining operation must, before such land is affected, obtain a permit for a mining operation pursuant to the provisions of this chapter and chapter 519A of NRS. In applying for a permit for the mining operation, the operator must include in the plan for reclamation required pursuant to NAC 519A.140 all land previously affected by the small mining operation.