

PROPOSED AMENDMENTS TO

FIRST ENGROSSMENT

ENGROSSED HOUSE BILL NO. 1459

Introduced by

Representatives D. Anderson, Berg, Bosch, Mitskog, Novak, O'Brien, J. Olson, Porter, Lefor
Senators Hogue, Marcellais, Patten

A BILL ~~for an Act to create and enact a new chapter to title 38 of the North Dakota Century Code, relating to regulations, development, and production of critical minerals and rare earth elements; to amend and reenact sections 38-12-02 and 47-10-24 of the North Dakota Century Code, relating to the authority of the industrial commission and descriptions and definitions of minerals in leases and conveyances; to provide a penalty; and to declare an emergency~~ for an Act to create and enact two new sections to chapter 38-12 of the North Dakota Century Code, relating to critical minerals and rare earth elements; to amend and reenact section 38-12-01 of the North Dakota Century Code, relating to the definitions of critical minerals and rare earth elements; to provide for a study; and to provide for a legislative management report.

BE IT ENACTED BY THE LEGISLATIVE ASSEMBLY OF NORTH DAKOTA:

~~**SECTION 1.** A new chapter to title 38 of the North Dakota Century Code is created and enacted as follows:~~

~~**Definitions:**~~

~~As used in this chapter:~~

~~1. "Commission" means the industrial commission.~~

~~2. "Critical minerals" means a nonfuel mineral or mineral material essential to the economic or national security of the United States and which has a supply chain vulnerable to disruption.~~

~~The term includes aluminum, antimony, arsenic, barite, bauxite, beryllium, bismuth, cesium,~~

1 ~~chromium, cobalt, fluorspar, gallium, germanium, graphite, hafnium, helium, indium, lithium,~~
2 ~~magnesium, manganese, niobium, platinum group metals, potash, the rare earth elements~~
3 ~~group, rhenium, rubidium, scandium, strontium, tantalum, tellurium, tin, titanium, tungsten,~~
4 ~~uranium, vanadium, and zirconium, which are embedded, commingled, included, contained~~
5 ~~within, or in any way associated with any coal seam or coal deposit.~~

6 ~~3. "Extraction process" means the process in which critical minerals or rare earth elements~~
7 ~~are extracted from coal produced in conjunction with coal mining operations which cannot~~
8 ~~otherwise be extracted without mining a coal seam or coal deposit.~~

9 ~~4. "Operator" means any person that is the owner of a processing facility that is or has been~~
10 ~~capable of producing critical minerals or rare earth elements embedded, commingled,~~
11 ~~included, contained within, or in any way associated with a coal seam or coal deposit.~~

12 ~~5. "Owner" means the person who owns the critical minerals or rare earth elements.~~

13 ~~6. "Person" means and includes any natural person, corporation, limited liability company,~~
14 ~~association, partnership, receiver, trustee, executor, administrator, guardian, fiduciary, or~~
15 ~~other representative of any kind, and includes any department, agency, or instrumentality~~
16 ~~of the state or of any governmental subdivision thereof; the masculine gender, in referring~~
17 ~~to a person, includes the feminine and the neuter genders.~~

18 ~~7. "Processing facility" means any equipment, processing plant, or other facility operated with~~
19 ~~the purpose or intent of extracting critical minerals or rare earth elements embedded,~~
20 ~~commingled, included, contained within, or in any way associated with a coal seam or coal~~
21 ~~deposit.~~

22 ~~8. "Rare earth elements" means any of a series of metallic elements of which the oxides are~~
23 ~~classified as rare earths and which include the elements of the lanthanide series, yttrium~~
24 ~~and scandium, which are embedded, commingled, included, contained within, or in any~~
25 ~~way associated with any coal seam or coal deposit.~~

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1 **Public policy.**

2 ~~It is hereby declared to be in the public interest to foster, encourage, and promote the~~
3 ~~development, production and utilization of critical minerals and rare earth elements in a manner that~~
4 ~~will prevent waste and allow a greater ultimate recovery of these natural resources, and to protect the~~
5 ~~rights of all owners so that the greatest possible economic recovery of these resources be obtained in~~
6 ~~the state, to the end that landowners, producers, and the general public realize and enjoy the greatest~~
7 ~~possible good from these vital natural resources. Critical minerals and rare earth elements are~~
8 ~~fundamental to the economy, competitiveness, and security of the United States. Many critical minerals~~
9 ~~and rare earth elements are broadly disseminated and can only be recovered when produced as part~~
10 ~~of another extractive activity of a host mineral which for purposes of this chapter is coal. To the~~
11 ~~maximum extent practicable, the critical minerals and rare earth elements needs of the United States~~
12 ~~should be satisfied by the vital natural resources responsibly produced in the United States. The~~
13 ~~legislative assembly finds it necessary to declare that the mining of coal in this state, and a lease of~~
14 ~~coal in this state whenever granted must include the right to mine all critical minerals and rare earth~~
15 ~~elements, unless specifically excluded by the lease.~~

16 **Jurisdiction of commission.**

17 ~~The commission has jurisdiction and authority necessary to enforce this chapter. This section~~
18 ~~does not apply to a mine under the jurisdiction and authority of the public service commission under~~
19 ~~chapter 38-14.1. The commission may conduct investigations to determine whether facts exist which~~
20 ~~justify action by the commission. The commission may:~~

21 1. ~~Require an operator to:~~

22 ~~_____ a. Furnish a reasonable bond with good and sufficient surety, conditioned upon the _____ full~~
23 ~~compliance with this chapter, and the rules and orders of the commission governing the~~
24 ~~exploration, development, and production of critical minerals or rare earth elements on state~~
25 ~~and private lands within the state. The person required to furnish the bond may elect to~~
26 ~~deposit a collateral bond, self-bond, cash, or any alternative form of security approved by.~~

1 ~~the commission, by which a permittee assures faithful performance of all requirements of~~
2 ~~this chapter and the rules and orders of the industrial commission. If a permit is issued for~~
3 ~~the extraction of critical minerals or rare earth elements, in conjunction with a surface coal~~
4 ~~mining permit issued under chapter 38-14.1, the bond for the surface coal mining permit~~
5 ~~may be used to satisfy the bond required under this chapter.~~

6 ~~b. File production reports in the manner prescribed by the commission.~~

7 ~~c. Conduct an extraction process in a manner as to prevent pollution of freshwater~~
8 ~~supplies and to provide for the protection of the environment and public safety.~~

9 ~~2. Adopt and enforce rules and orders to effectuate this chapter, including rules requiring an~~
10 ~~operator under permit with the commission to provide to the state geologist reasonable amounts of data~~
11 ~~collected during the extraction process for critical minerals or rare earth elements, and data necessary to~~
12 ~~evaluate the ongoing attributes of critical mineral or rare earth extraction in the state.~~

13 ~~3. Inspect all processing facilities. The commission must have access to all processing~~
14 ~~facilities for purposes of inspection and may require the operator's aid if necessary and requested.~~

15 ~~4. At the request of an operator, approve the commingling of production for any processing~~
16 ~~facility on land with diverse ownership. The commission shall establish a method to measure production~~
17 ~~from each parcel of land with diverse ownership.~~

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19 Permit required.

20 ~~1. A person may not commence operation of a processing facility or the exploration,~~
21 ~~development, or production of critical minerals or rare earth elements without first obtaining a permit~~
22 ~~from the commission and paying the permit fee set by the commission.~~

23 ~~2. This section does not apply to a mine under the jurisdiction and authority of the public~~
24 ~~service commission under chapter 38-14.1.~~

25 ~~3. An operator shall pay any applicable owners, according to each owner's respective~~
26 ~~undivided ownership within the applicable permit area, a royalty of two and one-half percent of the net~~

1 ~~profits from all critical minerals and rare earth elements mined, removed, and sold during the extraction~~
2 ~~process. For purposes of this section, "net profits" means the gross receipts received by an operator from~~
3 ~~any sale of critical minerals or rare earth elements less costs incurred or expenditures attributed, only~~
4 ~~including any expenditures related to the extraction, processing, milling, smelting, refining, and~~
5 ~~transportation of the critical minerals or rare earth elements.~~

6 **Procedure:**

7 ~~_____ 1. The adoption of rules or or the issuance of orders by the commission under this chapter~~
8 ~~must be in accordance with the provisions of chapter 38-08 governing the procedure in the administration~~
9 ~~of the Oil and Gas Conservation Act.~~

10 ~~_____ 2. A surface coal mine permit must be issued under chapter 38-14.1.~~

11 ~~_____ 3. If an emergency is found to exist by the commission which in the judgment of the~~
12 ~~commission requires the making, revoking, changing, amending, modifying, altering, enlarging, renewal,~~
13 ~~or extension of a rule or order without first having a hearing, an emergency rule or order has the same~~
14 ~~validity as if a hearing had been held after due notice.~~

15 ~~_____ 4. An emergency rule or order permitted by this section may remain in force no longer than~~
16 ~~fifteen days from its effective date, or when the rule or order made after due notice and hearing with~~
17 ~~respect to the subject matter of the emergency rule or order becomes effective, whichever occurs first.~~

18 **Penalty – Revocation – Provisions applicable:**

19 ~~Sections 38-08-16 and 38-08-17 are applicable to the provisions of this chapter and to the rules and~~
20 ~~orders of the commission adopted under this chapter.~~

21 ~~—SECTION 2. AMENDMENT. Section 38-12-02 of the North Dakota Century Code is amended and~~
22 ~~reenacted as follows:~~

23 **38-12-02. Jurisdiction of commission.**

24 ~~The commission has jurisdiction and authority over all persons and property, public and private,~~
25 ~~necessary to enforce effectively the provisions of this chapter. Subject to the provisions of section 38-08-~~

1 ~~21, the director of mineral resources shall act as a supervisor charged with the duty of enforcing the~~
2 ~~regulations and orders of the commission applicable to the subsurface mineral resources of this state~~
3 ~~and the provisions of this chapter. The commission has authority to make such investigations as it deems~~
4 ~~proper to determine whether facts exist which justify action by the commission. The commission acting~~
5 ~~through the director of mineral resources has the authority:~~

6 ~~_____ 1. To require:~~

7 ~~_____ a. The furnishing of a reasonable bond with good and sufficient surety, conditioned upon~~
8 ~~the full compliance with the provisions of this chapter, and the rules and orders of the commission~~
9 ~~prescribed to govern the exploration, development, and production of subsurface minerals on state and~~
10 ~~private lands within the state of North Dakota. The person required to furnish the bond may elect to~~
11 ~~deposit a collateral bond, self bond, cash, or any alternative form of security approved by the~~
12 ~~commission, or combination thereof, by which a permittee assures faithful performance of all~~
13 ~~requirements of this chapter and the rules and orders of the industrial commission.~~

14 ~~_____ b. The delivery, free of charge, to the state geologist of the basic exploration data collected~~
15 ~~by the operator, within thirty days of field collection of such data. This data must include:~~

16 ~~_____ (1) Sample cuts, core chips, or whole cores:~~

17 ~~_____ (2) Sample logs, radioactivity logs, resistivity logs, or other types of electrical or~~
18 ~~mechanical logs:~~

19 ~~_____ (3) Elevation and location information on the data collection points:~~

20 ~~_____ (4) Other pertinent information as may be requested by the state geologist:~~

21 ~~The data so submitted is confidential for a period of one year when so requested~~
22 ~~by the operator and such period may be further extended upon approval by the~~
23 ~~commission:~~

24 ~~_____ c. The filing of monthly production reports in the manner prescribed by the~~
25 ~~commission and any other reports deemed necessary by the commission:~~

1 ~~_____ d. The conducting of all exploration, development, and production operations in~~
2 ~~such a manner as to prevent pollution of freshwater supplies, to provide for the~~
3 ~~protection of the environment and public safety, and to ensure the optimum~~
4 ~~recovery of the mineral resource.~~

5 ~~_____ e. The reclamation of all land disturbed by operations regulated by this chapter to a~~
6 ~~condition consistent with prior land use and productive capacity.~~

7 ~~_____ 2. To regulate the drilling and abandonment of exploration test holes and producing wells~~
8 ~~and all other exploration, development, production, and reclamation operations.~~

9 ~~_____ 3. To promulgate and to enforce rules, regulations, and orders to effectuate the purposes~~
10 ~~and the intent of this chapter.~~

11 ~~_____ 4. To inspect all exploration, development, and production sites. For the purposes of this~~
12 ~~subsection, the director of mineral resources or the director's representative shall have~~
13 ~~access to all exploration, development, or production installations for purposes of~~
14 ~~inspection and shall have the authority to require the operator's aid if it is necessary~~
15 ~~and is requested.~~

16 ~~_____ 5. To regulate the exploration of critical minerals embedded, commingled, included,~~
17 ~~contained within, or in any way associated with a coal seam or coal deposit located~~
18 ~~outside of any surface coal mine permit boundary approved by the public service~~
19 ~~commission.~~

20 ~~**SECTION 3. AMENDMENT.** Section 47-10-24 of the North Dakota Century Code is~~
21 ~~amended and reenacted as follows:~~

22 ~~**47-10-24. Description and definition of minerals in leases and conveyances.**~~

23 ~~_____ 1. All conveyances of mineral rights or royalties in real property in this state, excluding~~

1 ~~leases, shall must be construed to grant or convey to the grantee thereof all minerals of~~
2 ~~any nature whatsoever except those minerals specifically excluded by name in the~~
3 ~~deed, grant, or conveyance, and their compounds and byproducts, but shall may not~~
4 ~~be construed to grant or convey to the grantee any interest in any gravel, clay, or~~
5 ~~scoria unless specifically included by name in the deed, grant, or conveyance.~~

6 ~~No~~

7 ~~_____ 2. _____ Except as provided in subsection 3 regarding a lease for coal, a lease of mineral rights~~
8 ~~in this state shall may not be construed as passing any interest to any minerals except~~
9 ~~those minerals specifically included and set forth by name in the lease. For the~~
10 ~~purposes of this paragraph section, the naming of either a specific metalliferous~~
11 ~~element, or nonmetalliferous element, and if so stated in lease, shall be is deemed to~~
12 ~~include all of its compounds and byproducts, and in the case of oil and gas, all~~
13 ~~associated hydrocarbons produced in a liquid or gaseous form so named shall must be~~
14 ~~deemed to be included in the mineral named. The Except as provided in subsection 3~~
15 ~~regarding a lease for coal, the use of the words "all other minerals" or similar words of~~
16 ~~an all-inclusive nature in any lease shall may not be construed as leasing any minerals~~
17 ~~except those minerals specifically named in the lease and their compounds and~~
18 ~~byproducts.~~

19 ~~_____ 3. _____ As provided under section 1 of this Act, a lease of coal in this state whenever granted~~
20 ~~is deemed to include all critical minerals and rare earth elements embedded,~~
21 ~~commingled, included, contained within, or in any way associated with any coal seam~~
22 ~~or coal deposit, unless specifically excluded from the lease of coal.~~

23 ~~_____ SECTION 4. EMERGENCY. This Act is declared to be an emergency measure.~~

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SECTION 1. Two new sections to chapter 38-12 of the North Dakota Century Code are

created and enacted as follows:

Declaration of policy for critical minerals and rare earth elements.

It is in the public interest to encourage, accelerate, and promote the development, production, and utilization of critical minerals and rare earth elements in a manner that prevents waste, allows a greater ultimate recovery of these natural resources, and protects the rights of owners so the greatest possible economic recovery of these resources may be obtained in the state, and landowners, producers, and the general public may enjoy the greatest possible good from the resources. As reflected in federal policy, the legislative assembly recognizes that critical minerals and rare earth elements are fundamental to the economy, competitiveness, and security of the United States. The United States relies on foreign nations to supply these critical minerals and rare earth elements to develop and manufacture medical devices, information technology, equipment and technology for national defense, energy infrastructure, and other critical items. The legislative assembly finds that domestic development and production of critical minerals and rare earth elements is far too inadequate to meet the nation's needs; the United States must have a reliable, diversified, and affordable supply to drive the medical manufacturing, transportation, agriculture, and defense industries and to sustain military preparedness, national security, and economic security. Development of critical minerals and rare earth elements also may lead to significant economic benefits for owners; new jobs in mining, processing and related industries; and contributions to the state economy. Many critical minerals and rare earth elements are broadly and irregularly disseminated and chemically bound, embedded, commingled, included, or contained within coal. The legislative assembly finds it is necessary to fulfill the public policy of the state by clarifying relevant, existing law related to this policy and for the development of critical minerals and rare earth elements.

Title to critical minerals and rare earth elements.

Title to critical minerals and rare earth elements is vested in the owner of the mineral estate.

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SECTION 2. AMENDMENT. Section 38-12-01 of the North Dakota Century Code is amended and

reenacted as follows:

38-12-01. Definitions.

As used in this chapter, unless the context otherwise requires:

1. "Commission" means the industrial commission of the state of North Dakota.
2. "Critical mineral" means a nonfuel mineral or mineral material essential to the economic or national security of the United States and which has a supply chain vulnerable to disruption. The term includes aluminum, antimony, arsenic, barite, bauxite, beryllium, bismuth, cesium, chromium, cobalt, fluorspar, gallium, germanium, graphite, hafnium, helium, indium, lithium, magnesium, manganese, niobium, platinum group metals, potash, the rare earth elements group, rhenium, rubidium, scandium, strontium, tantalum, tellurium, tin, titanium, tungsten, uranium, vanadium, and zirconium.
3. "Extraction facility" means any well or mine or other extractive process operated for the purpose of recovering subsurface minerals.
- ~~3.4.~~ "Operator" means any person who, duly authorized, is in charge of the development of a lease or the operation of a producing property.
- ~~4.5.~~ "Owner" means the person who has the right to explore for, develop, and produce subsurface minerals and to appropriate the subsurface minerals the owner produces either for the owner or for the owner and others.
- ~~5.6.~~ "Person" means and includes any natural person, corporation, limited liability company, association, partnership, receiver, trustee, executor, administrator, guardian, fiduciary, or other representative of any kind, and includes any department, agency, or instrumentality of the state or of any governmental subdivision thereof; the masculine gender, in referring to a person, includes the feminine and the neuter genders.
- ~~6.7.~~ "Producer" means the owner of an extraction facility which is or has been capable of producing subsurface minerals.

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2 8. "Rare earth elements" means any of a series of metallic elements of which the oxides are
3 classed as rare earths and which include the elements of the lanthanide series, yttrium and
4 scandium.

5 ~~7.9.~~ "Subsurface minerals" means all naturally occurring elements and their compounds,
6 volcanic ash, precious metals, carbonates, and natural mineral salts of boron, bromine,
7 calcium, fluorine, iodine, lithium, magnesium, phosphorus, potassium, sodium, thorium,
8 uranium, and sulfur, and their compounds, but does not include sand and gravel and rocks
9 crushed for sand and gravel.

10 **SECTION 3. LEGISLATIVE MANAGEMENT STUDY – LEGAL AND TECHNICAL ISSUES**
11 **RELATED TO UNITIZING AND POOLING CRITICAL MINERALS AND RARE EARTH**
12 **ELEMENTS – LEGISLATIVE MANAGEMENT REPORT.**

- 13 1. During the 2025-26 interim, the legislative management shall study the feasibility and desirability
14 of the unitization and pooling of critical minerals and rare earth elements. The study must include
15 consideration of:
- 16 a. Any technical and legal barriers to the extraction and development of critical minerals and
17 rare earth elements;
 - 18 b. Current state laws on ownership and development of critical minerals and rare earth
19 elements;
 - 20 c. Appropriate royalty payments if critical minerals and rare earth elements are unitized and
21 pooled, taking into consideration the value chain of the minerals and elements;
 - 22 d. The relative rights and risks of landowners, owners of mineral rights, extraction companies,
23 processors; and
 - 24 e. The appropriate regulatory framework for unitized and pooled critical minerals and rare earth
25 elements.
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2. The legislative management shall reports its findings and recommendations, together with any

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legislation required to implement the recommendation, to the seventieth legislative assembly.