Sixty-ninth Legislative Assembly of North Dakota

## PROPOSED AMENDMENT TO HOUSE BILL 1459

## Introduced by

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

- 1 A BILL for an Act to create and enact a new chapter to title 38 of the North Dakota Century
- 2 Code, relating to regulations, development, and production of critical minerals and rare earth
- 3 elements; to amend and reenact sections 38-12-02 and 47-10-24 of the North Dakota Century

4 Code, relating to the authority of the industrial commission and descriptions and definitions of

5 minerals in leases and conveyances; to provide a penalty; and to declare an emergency.

## 6 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:
- 9 **Definitions**.
- 10 As used in this chapter:
- 11 <u>1.</u> <u>"Commission" means the industrial commission.</u>
- 12 <u>2.</u> <u>"Critical minerals" means a nonfuel mineral or mineral material essential to the</u>
- 13 economic or national security of the United States and which has a supply chain
- 14 vulnerable to disruption. The term includes aluminum, antimony, arsenic, barite,
- 15 bauxite, beryllium, bismuth, cesium, chromium, cobalt, fluorspar, gallium, germanium,
- 16 graphite, hafnium, helium, indium, lithium, magnesium, manganese, niobium, platinum
- 17 group metals, potash, the rare earth elements group, rhenium, rubidium, scandium,
- 18 strontium, tantalum, tellurium, tin, titanium, tungsten, uranium, vanadium, and
- 19 zirconium, which are embedded, commingled, included, or contained within, or in any
- 20 <u>way associated with any a coal seam or coal deposit.</u>
- 21 <u>3.</u> "Extraction process" means the process in which critical minerals or rare earth
- 22 elements are extracted from coal produced in conjunction with coal mining operations
- 23 which cannot otherwise be extracted without mining a coal seam or coal deposit.

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1	<u>4.</u>	"Operator" means any person that is the owner of a processing facility that is or has
2		been capable of producing critical minerals or rare earth elements embedded.
3		<u>commingled, included, or contained within<del>, or in any way associated with</del> a coal seam</u>
4		or coal deposit.
5	<u>5.</u>	"Owner" means the person who owns the critical minerals or rare earth elements.
6	<u>6.</u>	"Person" means and includes any natural person, corporation, limited liability
7		company, association, partnership, receiver, trustee, executor, administrator, guardian,
8		fiduciary, or other representative of any kind, and includes any department, agency, or
9		instrumentality of the state or of any governmental subdivision thereof; the masculine
10		gender, in referring to a person, includes the feminine and the neuter genders.
11	<u>7.</u>	"Processing facility" means any equipment, processing plant, or other facility operated
12		with the purpose or intent of extracting critical mineral or rare earth elements
13		embedded, comingled, included, or contained within <del>, or in any way associated with</del> a
14		coal seam or coal deposit.
15	<u>8.</u>	"Rare earth elements" means any of a series of metallic elements of which the oxides
16		are classed as rare earths and which include the elements of the lanthanide series,
17		yttrium, and scandium, which are embedded, commingled, included, or contained
18		<u>within<del>, or in any way associated with any</del> <del>a</del> coal seam or coal deposit.</u>
19	<u>Pub</u>	lic policy.
20	<u>lt is</u>	hereby declared to be in the public interest to foster, encourage, and promote the
21	develop	ment, production, and utilization of critical minerals and rare earth elements in a manner
22	that will	prevent waste and allow a greater ultimate recovery of these natural resources, and to
23	protect t	he rights of all owners so that the greatest possible economic recovery of these
24	resource	es be obtained in the state, to the end that landowners, producers, and the general
25	<u>public re</u>	alize and enjoy the greatest possible good from these vital natural resources. Critical
26	minerals	and rare earth elements are fundamental to the economy, competitiveness, and
27	<u>security</u>	of the United States. Many critical minerals and rare earth elements are broadly
28	<u>dissemir</u>	nated and can only be recovered when produced as part of another extractive activity of
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1	<u>a host n</u>	ninera	al which for purposes of this chapter is coal. To the maximum extent practicable,
2	the critic	cal m	inerals and rare earth elements needs of the United States should be satisfied by
3	<u>the vital</u>	natu	ral resources responsibly produced in the United States. The legislative assembly
4	<u>finds it r</u>	neces	ssary to declare that the mining of coal in this state, and a lease of coal in this state
5	whenev	er gra	anted must include the right to mine all critical minerals and rare earth elements,
6	<u>unless s</u>	specif	fically excluded by the lease.
7	<u>Juri</u>	sdict	tion of commission.
8	The	com	mission has jurisdiction and authority necessary to enforce this chapter. This
9	section	does	not apply to a mine under the jurisdiction and authority of the public service
10	<u>commis</u>	sion	under chapter 38-14.1. The commission may conduct investigations to determine
11	whether	facts	s exist which justify action by the commission. The commission may:
12	<u>1.</u>	Rec	quire an operator to:
13		<u>a.</u>	Furnish a reasonable bond with good and sufficient surety, conditioned upon the
14			full compliance with this chapter, and the rules and orders of the commission
15			governing the exploration, development, and production of critical minerals or
16			rare earth elements on state and private lands within the state. The person
17			required to furnish the bond may elect to deposit a collateral bond, self-bond,
18			cash, or any alternative form of security approved by the commission, by which a
19			permittee assures faithful performance of all requirements of this chapter and the
20			rules and orders of the industrial commission. If a permit is issued for the
21			extraction of critical minerals or rare earth elements, in conjunction with a surface
22			coal mining permit issued under chapter 38-14.1, the bond for the surface coal
23			mining permit may be used to satisfy the bond required under this chapter.
24		<u>b.</u>	File production reports in the manner prescribed by the commission.
25		<u>c.</u>	Conduct an extraction process in a manner as to prevent pollution of freshwater
26			supplies and to provide for the protection of the environment and public safety.
27	<u>2.</u>	<u>Ado</u>	opt and enforce rules and orders to effectuate this chapter, including rules requiring
28		<u>an e</u>	operator under permit with the commission to provide to the state geologist
29		rea	sonable amounts of data collected during the extraction process for critical
30		<u>min</u>	erals or rare earth elements, and data necessary to evaluate the ongoing attributes
31		<u>of c</u>	critical mineral or rare earth extraction in the state.

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1	<u>3.</u>	Inspect all processing facilities. The commission must have access to all processing	
2		facilities for purposes of inspection and may require the operator's aid if necessary	
3		and requested.	
4	<u>4.</u>	At the request of an operator, approve the commingling of production for any	
5		processing facility on land with diverse ownership. The commission shall establish a	
6		method to measure production from each parcel of land with diverse ownership.	
7	<u>Per</u>	mit required.	
8	<u>1.</u>	A person may not commence operation of a processing facility or the exploration,	
9		development, or production of critical minerals or rare earth elements without first	
10		obtaining a permit from the commission and paying the permit fee set by the	
11		commission.	
12	<u>2.</u>	This section does not apply to a mine under the jurisdiction and authority of the public	
13		service commission under chapter 38-14.1.	
14	4 <u>3.</u> <u>Royalties.</u>		
15	<u>An oper</u>	ator shall pay any applicable owners, according to each owner's respective undivided	
16	ownerst	nip of coal mined within the applicable permit area during a calendar year, a royalty of	
17	<u>two and</u>	one-half percent of the net profits gross proceeds from all critical minerals and rare	
18	<u>earth el</u>	ements mined, removed, and sold during the extraction process. The royalty must be	
19	<u>paid at l</u>	east annually by March 31 of the following year. For purposes of this section, <del>"net</del>	
20	profits"	gross proceeds" means the gross receipts received by an operator from any sale of	
21	<u>critical r</u>	ninerals or rare earth elements less costs incurred or expenditures attributed, only	
22	<u>includin</u>	g any expenditures related to the extraction, processing, milling, smelting, refining, and	
23	<u>transpo</u>	r <del>tation of the critical minerals or rare earth elements</del> that constitutes an arms-length	
24	transact	tion. Notwithstanding any other provision of law, this section shall remain in effect until	
25	<u>July 31,</u>	2030, after which this section shall be deemed repealed unless reauthorized by the	
26	<u>legislati</u>	ve assembly.	
27	Pro	<u>cedure.</u>	
28	<u>1.</u>	The adoption of rules or or the issuance of orders by the commission under this	
29		chapter must be in accordance with the provisions of chapter 38-08 governing the	
30		procedure in the administration of the Oil and Gas Conservation Act.	
31	<u>2.</u>	A surface coal mine permit must be issued under chapter 38-14.1.	

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1	<u>3.</u>	If an emergency is found to exist by the commission which in the judgment of the
2		commission requires the making, revoking, changing, amending, modifying, altering,
3		enlarging, renewal, or extension of a rule or order without first having a hearing, an
4		emergency rule or order has the same validity as if a hearing had been held after due
5		notice.
6	<u>4.</u>	An emergency rule or order permitted by this section may remain in force no longer
7		than fifteen days from its effective date, or when the rule or order made after due
8		notice and hearing with respect to the subject matter of the emergency rule or order
9		becomes effective, whichever occurs first.
10	Per	alty - Revocation - Provisions applicable.
11	<u>Sec</u>	tions 38-08-16 and 38-08-17 are applicable to the provisions of this chapter and to the
12	<u>rules an</u>	d orders of the commission adopted under this chapter.
13	SEC	CTION 2. AMENDMENT. Section 38-12-02 of the North Dakota Century Code is
14	amende	ed and reenacted as follows:
15	38-′	12-02. Jurisdiction of commission.
16	The	commission has jurisdiction and authority over all persons and property, public and
17	private,	necessary to enforce effectively the provisions of this chapter. Subject to the provisions
18	of section	on 38-08-21, the director of mineral resources shall act as a supervisor charged with the
19	duty of e	enforcing the regulations and orders of the commission applicable to the subsurface
20	mineral	resources of this state and the provisions of this chapter. The commission has authority
21	to make	such investigations as it deems proper to determine whether facts exist which justify
22	action b	y the commission. The commission acting through the director of mineral resources has
23	the auth	nority:
24	1	Fo require:
25		a. The furnishing of a reasonable bond with good and sufficient surety, conditioned
26		upon the full compliance with the provisions of this chapter, and the rules and
27		orders of the commission prescribed to govern the exploration, development, and
28		production of subsurface minerals on state and private lands within the state of
29		North Dakota. The person required to furnish the bond may elect to deposit a
30		collateral bond, self-bond, cash, or any alternative form of security approved by
31		the commission, or combination thereof, by which a permittee assures faithful

1	Ū	performance of all requirements of this chapter and the rules and orders of the
2		industrial commission.
3		b. The delivery, free of charge, to the state geologist of the basic exploration data
4		collected by the operator, within thirty days of field collection of such data. This
5		data must include:
6		(1) Sample cuts, core chips, or whole cores.
7		(2) Sample logs, radioactivity logs, resistivity logs, or other types of electrical or
8		mechanical logs.
9		(3) Elevation and location information on the data collection points.
10		(4) Other pertinent information as may be requested by the state geologist.
11		The data so submitted is confidential for a period of one year when so requested
12		by the operator and such period may be further extended upon approval by the
13		commission.
14		c. The filing of monthly production reports in the manner prescribed by the
15		commission and any other reports deemed necessary by the commission.
16		d. The conducting of all exploration, development, and production operations in
17		such a manner as to prevent pollution of freshwater supplies, to provide for the
18		protection of the environment and public safety, and to ensure the optimum
19		recovery of the mineral resource.
20		e. The reclamation of all land disturbed by operations regulated by this chapter to a
21		condition consistent with prior land use and productive capacity.
22	2.	To regulate the drilling and abandonment of exploration test holes and producing wells
23		and all other exploration, development, production, and reclamation operations.
24	3.	To promulgate and to enforce rules, regulations, and orders to effectuate the purposes
25		and the intent of this chapter.
26	4.	To inspect all exploration, development, and production sites. For the purposes of this
27		subsection, the director of mineral resources or the director's representative shall have
28		access to all exploration, development, or production installations for purposes of
29		inspection and shall have the authority to require the operator's aid if it is necessary and
30		is requested.
31	<u>5.</u>	To regulate the exploration of critical minerals embedded, commingled, included, or
32		contained within <del>, or in any way associated with</del> a coal seam or coal deposit located

1	<u>o</u>	utside of any surface coal mine permit boundary approved by the public service
2	<u>c</u>	ommission.
3	SEC	TION 3. AMENDMENT. Section 47-10-24 of the North Dakota Century Code is
4	amende	d and reenacted as follows:
5	47-1	0-24. Description and definition of minerals in leases and conveyances.
6	<u>1.</u>	All conveyances of mineral rights or royalties in real property in this state, excluding
7		leases, shall <u>must</u> be construed to grant or convey to the grantee thereof all minerals of
8		any nature whatsoever except those minerals specifically excluded by name in the
9		deed, grant, or conveyance, and their compounds and byproducts, but shallmay not
10		be construed to grant or convey to the grantee any interest in any gravel, clay, or
11		scoria unless specifically included by name in the deed, grant, or conveyance.
12	<del>No<u>2.</u></del>	Except as provided in subsection 3 regarding a lease for coal, a lease of mineral rights
13		in this state shallmay not be construed as passing any interest to any minerals except
14		those minerals specifically included and set forth by name in the lease. For the
15		purposes of this paragraphsection, the naming of either a specific metalliferous
16		element, or nonmetalliferous element, and if so stated in lease, shall beis deemed to
17		include all of its compounds and byproducts, and in the case of oil and gas, all
18		associated hydrocarbons produced in a liquid or gaseous form so named shall <u>must</u> be
19		deemed to be included in the mineral named. The Except as provided in subsection 3
20		regarding a lease for coal, the use of the words "all other minerals" or similar words of
21		an all-inclusive nature in any lease shall <u>may</u> not be construed as leasing any minerals
22		except those minerals specifically named in the lease and their compounds and
23		byproducts.
24	<u>3.</u>	As provided under section 1 of this Act, a lease of coal in this state whenever granted
25		is deemed to include all critical minerals and rare earth elements embedded,
26		<u>commingled, included, or contained within<del>, or in any way associated with any</del> a coal</u>
27		seam or coal deposit, unless specifically excluded from the lease of coal.
28	SEC	CTION 4. EMERGENCY. This Act is declared to be an emergency measure.

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