103RD GENERAL ASSEMBLY

State of Illinois

2023 and 2024

SB1920

Introduced 2/9/2023, by Sen. Rachel Ventura

SYNOPSIS AS INTRODUCED:

New Act

Creates the Enhanced Oil Recovery Ban Act. Provides that a person shall not inject a concentrated carbon dioxide fluid produced by a carbon dioxide capture project or carbon dioxide capture and sequestration project into a Class II well for purposes of enhanced oil recovery, including the facilitation of enhanced oil recovery from another well. Provides that an individual who violates the Act is subject to a fine of \$20,000 for each violation. Defines terms. Effective immediately.

LRB103 28972 AMQ 55358 b

SB1920

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AN ACT concerning regulation.

Be it enacted by the People of the State of Illinois, represented in the General Assembly:

Section 1. Short title. This Act may be cited as the
Enhanced Oil Recovery Ban Act.

6 Section 5. Intent. The General Assembly finds and declares 7 that the purpose of carbon-capture technologies and carbon 8 capture and sequestration is to facilitate the transition to a 9 carbon-neutral society and not to facilitate continued 10 dependence upon fossil fuel production.

11 Section 10. Definitions. In this Act:

"Carbon dioxide capture project" means a project that uses a process to separate carbon dioxide from industrial or energy-related sources, other than oil or gas production from a well, and produces a concentrated fluid of carbon dioxide with the intent of preventing emission of the carbon dioxide into the atmosphere.

18 "Carbon dioxide capture and sequestration project" means a 19 carbon dioxide capture project that seeks to provide for the 20 long-term isolation of the concentrated carbon dioxide fluid 21 from the atmosphere through storage in a geologic formation.

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"Class II well" has the same meaning as in 40 CFR 144.6.

1 "Concentrated carbon dioxide fluid" means a fluid that 2 contains concentrated carbon dioxide that is proportionately 3 greater than the ambient atmospheric concentration of carbon 4 dioxide.

5 Section 15. Enhanced oil recovery ban.

6 (a) A person shall not inject a concentrated carbon 7 dioxide fluid produced by a carbon dioxide capture project or 8 carbon dioxide capture and sequestration project into a Class 9 II well for purposes of enhanced oil recovery, including the 10 facilitation of enhanced oil recovery from another well.

11 (b) An individual who violates this Act is subject to a 12 fine of \$20,000 for each violation.

Section 99. Effective date. This Act takes effect upon becoming law.