

# 2022 South Dakota Legislature Senate Bill 40

Introduced by: The Committee on Commerce and Energy at the request of the South Dakota Public Utilities Commission

### 1 An Act to to establish safety standards regarding biogas gathering lines.

# 2 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF SOUTH DAKOTA:

### 3 Section 1. That § 49-34B-1 be AMENDED:

- 4 49-34B-1. Terms used in this chapter mean: (1) "Biogas gathering line," new and existing pipeline facilities in South Dakota that 5 transport gas from a bio-methane producer to an interstate or intrastate gas 6 7 pipeline. (1)(2) "Commission," the Public Utilities Commission; 8 9 (2)(3) "Emergency release," a release of a quantity of gas that is great enough to pose a 10 clear and immediate danger to life, health, environment, or that threatens a 11 significant loss of property; 12 (3)(4) "Gas," natural gas, liquefied natural gas, flammable gas, gas which is toxic or 13 corrosive, or liquefied petroleum gas in distribution systems; (4)(5) "Gas pipeline," all parts of those physical facilities through which gas moves in 14 15 transportation, including pipe, valves, and other appurtenances attached to pipe,
- compressor units, metering stations, regulator stations, delivery stations, holders,
  and fabricated assemblies;
- (5)(6) "Gas pipeline facilities," new and existing pipelines, rights-of-way, master meter
  systems, pipeline facilities within this state which transport gas from an interstate
  gas pipeline to a direct sales customer within this state purchasing gas for its own
  consumption, and any equipment, facility, or building used in the transportation of
  gas or in the treatment of gas during the course of transportation;
- 23 (6)(7) "Inspection fee," any fee assessed to pipeline operators based on the expenses
  24 and obligations incurred by the commission in implementing and administering this
  25 chapter;

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(8)(9) "Interstate pipeline," pipeline facilities used in the transportation of gas which are
 subject to the jurisdiction of the Federal Energy Regulatory Commission under the
 Natural Gas Act, United States Code, Title 15, sections 717 to 717z, inclusive, as
 amended to January 1, 2019, except that it does not include any pipeline facilities
 within this state which transport gas from an interstate gas pipeline to a direct
 sales customer within this state purchasing gas for its own consumption;

that is not an interstate pipeline;

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- 9 (9)(10) "Liquefied natural gas," natural gas or synthetic gas having methane (CH4)
  10 as its major constituent that has been changed to a liquid or semisolid;
- (10)(11) "Master meter system," any pipeline system for distributing gas within a
  definable area, such as a mobile home park, housing project, or apartment
  complex, where the operator purchases metered gas from an outside source for
  resale through a gas distribution pipeline system and the gas distribution pipeline
  system supplies the ultimate consumer who either purchases the gas directly
  through a meter or by other means, such as by rents;
- 17 (11)(12) "Pipeline operator," any person who owns or operates a pipeline;
- (12)(13) "Release," a spilling, leaking, pumping, pouring, emitting, emptying,
  discharging, injecting, leaching, dumping, disposing, flowing, or any uncontrolled
  escape of a gas from a pipeline; and
- (13)(14) "Transportation of gas," the gathering, transmission, or distribution of gas by
  pipeline or the storage of gas.

# 23 Section 2. That chapter 49-34B be amended with a NEW SECTION:

- Persons who engage in the intrastate transportation of gas through biogas gathering lines or who construct, operate, or maintain biogas gathering line facilities shall provide notice of the construction and operation to the affected counties, and townships and municipalities within an affected county. Notice must also be given to South Dakota One-Call and the commission. Notice must be sent to and received by all landowners within one-quarter mile along the pipeline route. All notices must identify the location of the pipeline and warn of the hazards and dangers associated with the pipeline.
- 31 <u>To assist in locating hazards and leaks, and preventing damage to the pipeline,</u> 32 <u>signage marking pipe locations must be maintained for the life of the biogas gathering</u> 33 <u>lines. Signage must be in the rights-of-way and placed at all public road crossings and</u> 34 <u>railroad crossings. Signs must be in sufficient numbers so that the pipeline route and</u>

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6 7 location is accurately and easily known. Signage must include the operator's name and a twenty-four-hour emergency telephone number. The word, warning, or danger, and the phrase, biogas pipeline, must be prominently displayed. When determining the placement of signage, consideration must be given to the hazardous characteristics of the biogas being transported; the pipeline's proximity to industrial, commercial, residential, and environmentally sensitive areas; susceptibility to excavation-related damage; consequences of failure; and applicable state and federal laws. Prior to commencement of

8 operation, the operator shall certify to the Commission that the biogas gathering line

9 <u>meets the conditions in this chapter.</u>

### 10 Section 3. That chapter 49-34B be amended with a NEW SECTION:

11 Persons who engage in the intrastate transportation of gas through biogas 12 gathering lines or who construct, operate, or maintain biogas gathering lines shall at all 13 times, after the effective date of any applicable safety standard established under this 14 chapter, comply with the requirements of the standard. If the commission finds, after 15 notice and opportunity for hearing, that a person has failed to comply with any applicable 16 safety standard, the commission may order the person to take necessary corrective action 17 to comply with the standard. Corrective action may include suspended or restricted use of 18 the facility or other action, as appropriate. The commission may issue an order without 19 notice and opportunity for hearing if the commission determines that to do otherwise 20 would result in the likelihood of serious harm to life, health, environment, or property. 21 The commission shall include in the an order an opportunity for hearing as soon as 22 practicable after issuance of the order. The commission may, if necessary, apply to the 23 circuit court in the county in which the biogas gathering lines operate for that court to 24 enjoin the operation.

- 25 Section 4. That chapter 49-34B be amended with a NEW SECTION:
- 26 <u>Any person who constructs, operates, or maintains biogas gathering lines other</u> 27 <u>than in compliance with the conditions as prescribed by this chapter is guilty of a Class 1</u>
- 28 <u>misdemeanor and is subject to a civil penalty of not more than ten thousand dollars.</u>