## SENATE BILL 28

## 53RD LEGISLATURE - STATE OF NEW MEXICO - SECOND SESSION, 2018

INTRODUCED BY

Gay G. Kernan

AN ACT

RELATING TO THE ENVIRONMENT; AMENDING SECTIONS OF THE HAZARDOUS WASTE ACT AND THE GROUND WATER PROTECTION ACT TO CONFORM THE DEFINITIONS OF "ABOVE GROUND STORAGE TANK", "UNDERGROUND STORAGE TANK" AND "TANK TESTER" TO COMPLY WITH FEDERAL LAW.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF NEW MEXICO:

SECTION 1. Section 74-4-3 NMSA 1978 (being Laws 1977, Chapter 313, Section 3, as amended) is amended to read:

"74-4-3. DEFINITIONS.--As used in the Hazardous Waste Act:

A. "above ground storage tank" means a single tank or combination of tanks, including underground pipes connected thereto, that are used to contain petroleum, including crude oil or any fraction thereof that is liquid at standard conditions of temperature and pressure of sixty degrees

Fahrenheit and fourteen and seven-tenths pounds per square inch absolute, and the volume of which is more than ninety percent above the surface of the ground. "Above ground storage tank" does not include any:

- (1) farm, ranch or residential tank used for storing motor fuel for noncommercial purposes;
- (2) pipeline facility, including gathering lines, that is regulated under [the federal Natural Gas
  Pipeline Safety Act of 1968 or the federal Hazardous Liquid
  Pipeline Safety Act of 1979] 49 U.S.C. 601 or that is an intrastate pipeline facility regulated under state laws
  [comparable to either act] as provided in 49 U.S.C. 601 and that is determined by the United States secretary of transportation to be connected to a pipeline, or to be operated or intended to be capable of operating at pipeline pressure or as an integral part of a pipeline;
  - (3) surface impoundment, pit, pond or lagoon;
- (4) storm water or wastewater collection
  system;
  - (5) flow-through process tank;
- (6) liquid trap, tank or associated gathering lines or other storage methods or devices related to oil, gas or mining exploration, production, transportation, refining, processing or storage, or to oil field service industry operations;

•			
•			

		(7	) t	ank	used	for	sto	ring	heating	oil	for
consumptive	use	on	the	pre	mises	whe	re	store	d;		

- (8) pipes connected to any tank that is described in Paragraphs (1) through (7) of this subsection; or
- (9) tanks or related pipelines and facilities owned or used by a refinery, natural gas processing plant or pipeline company in the regular course of [their] its refining, processing or pipeline business;
- B. "board" means the environmental improvement board;
- C. "corrective action" means an action taken in accordance with rules of the board to investigate, minimize, eliminate or clean up a release to protect the public health, safety and welfare or the environment;
- D. "director" or "secretary" means the secretary of environment:
- E. "disposal" means the discharge, deposit, injection, dumping, spilling, leaking or placing of any solid waste or hazardous waste into or on any land or water so that [such] the solid waste or hazardous waste or constituent thereof may enter the environment or be emitted into the air or discharged into any waters, including ground waters;
- F. "division" or "department" means the department of environment:
- G. "federal agency" means any department, agency or .209128.1

24

25

3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22

1

2

other instrumentality of the federal government and any independent agency or establishment of that government, including any government corporation and the government [printing] publishing office;

- H. "generator" means any person producing hazardous waste;
- I. "hazardous agricultural waste" means hazardous waste generated as part of the licensed activity by any person licensed pursuant to the Pesticide Control Act or hazardous waste designated as hazardous agricultural waste by the board, but does not include animal excrement in connection with farm, ranch or feedlot operations;
- J. "hazardous substance incident" means any emergency incident involving a chemical or chemicals, including [but not limited to] transportation wrecks, accidental spills or leaks, fires or explosions, which incident creates the reasonable probability of injury to human health or property;
- K. "hazardous waste" means any solid waste or combination of solid wastes that because of their quantity, concentration or physical, chemical or infectious characteristics may:
- (1) cause or significantly contribute to an increase in mortality or an increase in serious irreversible or incapacitating reversible illness; or
- (2) pose a substantial present or potential .209128.1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

hazard to human health or the environment when improperly treated, stored, transported, disposed of or otherwise managed. "Hazardous waste" does not include any of the following, until the board determines that they are subject to Subtitle C of the federal Resource Conservation and Recovery Act of 1976, as amended, 42 U.S.C. 6901 et seq.:

drilling fluids, produced waters and other wastes associated with the exploration, development or production of crude oil or natural gas or geothermal energy;

- (b) fly ash waste;
- bottom ash waste; (c)
- (d) slag waste;
- flue gas emission control waste (e) generated primarily from the combustion of coal or other fossil fuels;
- (f) solid waste from the extraction, beneficiation or processing of ores and minerals, including phosphate rock and overburden from the mining of uranium ore; or
  - (g) cement kiln dust waste;
- L. "manifest" means the form used for identifying the quantity, composition, origin, routing and destination of hazardous waste during transportation from point of generation to point of disposal, treatment or storage;
- "person" means an individual, trust, firm, joint .209128.1

stock company, federal agency, corporation, including a government corporation, partnership, association, state, municipality, commission, political subdivision of a state or any interstate body;

## N. "regulated substance" means:

- (1) a substance defined in Section 101(14) of the federal Comprehensive Environmental Response, Compensation, and Liability Act of 1980, but not including a substance regulated as a hazardous waste under Subtitle C of the federal Resource Conservation and Recovery Act of 1976, as amended; and
- (2) petroleum, including crude oil or any fraction thereof that is liquid at standard conditions of temperature and pressure of sixty degrees Fahrenheit and fourteen and seven-tenths pounds per square inch absolute;
- O. "solid waste" means any garbage, refuse, sludge from a waste treatment plant, water supply treatment plant or air pollution control facility and other discarded material, including solid, liquid, semisolid or contained gaseous material resulting from industrial, commercial, mining and agricultural operations, and from community activities, but does not include solid or dissolved materials in domestic sewage or solid or dissolved materials in irrigation return flows or industrial discharges that are point sources subject to permits under Section 402 of the Federal Water Pollution Control Act, as amended, 86 Stat. 880, or source, special

11
12
13
14
15
16
17
18
19
20
21
22
23
24
25

1

2

3

5

6

7

8

9

10

nuclear	or	bур	product	ma	aterial	as	de	fined	by	the	federal	Atomic
Energy	Act	of	1954,	as	amended	1,	68	Stat.	923	3;		

- "storage" means the containment of hazardous Ρ. waste, either on a temporary basis or for a period of years, in such a manner as not to constitute disposal of such hazardous waste;
- "storage tank" means an above ground storage tank or an underground storage tank;
- "tank installer" means any individual who installs or repairs a storage tank;
- S. "tank tester" means any individual who tests storage tanks;
- [S.] T. "transporter" means a person engaged in the movement of hazardous waste, not including movement at the site of generation, disposal, treatment or storage;
- $[T_{\bullet}]$  <u>U.</u> "treatment" means any method, technique or process, including neutralization, designed to change the physical, chemical or biological character or composition of a hazardous waste so as to neutralize the waste or so as to render the waste nonhazardous, safer for transport, amenable to recovery, amenable to storage or reduced in volume.
- "Treatment" includes any activity or processing designed to change the physical form or chemical composition of hazardous waste so as to render it nonhazardous;
- $[U_{\bullet}]$   $V_{\bullet}$  "underground storage tank" means a single .209128.1

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24

tank or <u>a</u> combination of tanks, including underground pipes connected thereto, that [<u>are</u>] <u>is</u> used to contain an accumulation of regulated substances and the volume of which, including the volume of the underground pipes connected thereto, is ten percent or more beneath the surface of the ground. "Underground storage tank" does not include any:

- (1) farm, ranch or residential tank of one thousand one hundred gallons or less capacity used for storing motor fuel for noncommercial purposes;
  - (2) septic tank;
- lines, that is regulated under [the federal Natural Gas

  Pipeline Safety Act of 1968 or the federal Hazardous Liquid

  Pipeline Safety Act of 1979] 49 U.S.C. 601 or that is an

  intrastate pipeline facility regulated under state laws

  [comparable to either act] as provided in 49 U.S.C. 601 and

  that is determined by the United States secretary of

  transportation to be connected to a pipeline, or to be operated

  or intended to be capable of operating at pipeline pressure or

  as an integral part of a pipeline;
  - (4) surface impoundment, pit, pond or lagoon;
  - (5) storm water or wastewater collection

system;

- (6) flow-through process tank;
- (7) liquid trap, tank or associated gathering

1	lines directly related to oil or gas production and gathering
2	operations;
3	(8) storage tank situated in an underground
4	area, such as a basement, cellar, mineworking drift, shaft or
5	tunnel, if the storage tank is situated upon or above the
6	surface of the undesignated floor;
7	(9) tank used for storing heating oil for
8	consumptive use on the premises where stored;
9	(10) tank exempted by rule of the board after
10	finding that the type of tank is adequately regulated under
11	another federal or state law; or
12	(11) pipes connected to any tank that is
13	described in Paragraphs (1) through (10) of this subsection;
14	and
15	[ $rac{V_{ullet}}{}$ ] $rac{W_{ullet}}{}$ "used oil" means any oil that has been
16	refined from crude oil, or any synthetic oil, that has been
17	used and as a result of such use is contaminated by physical or
	used and as a result of such use is contaminated by physical or chemical impurities."
18	
17 18 19 20	chemical impurities."
18 19	chemical impurities."  SECTION 2. Section 74-4-4.4 NMSA 1978 (being Laws 1987,
18 19 20	chemical impurities."  SECTION 2. Section 74-4-4.4 NMSA 1978 (being Laws 1987, Chapter 179, Section 6, as amended) is amended to read:
18 19 20 21	chemical impurities."  SECTION 2. Section 74-4-4.4 NMSA 1978 (being Laws 1987, Chapter 179, Section 6, as amended) is amended to read:  "74-4-4.4. STORAGE TANKSREGISTRATIONINSTALLER
18 19 20 21	chemical impurities."  SECTION 2. Section 74-4-4.4 NMSA 1978 (being Laws 1987,  Chapter 179, Section 6, as amended) is amended to read:  "74-4-4.4. STORAGE TANKSREGISTRATIONINSTALLER  CERTIFICATIONTESTER CERTIFICATIONFEES
18 19 20 21 22	chemical impurities."  SECTION 2. Section 74-4-4.4 NMSA 1978 (being Laws 1987,  Chapter 179, Section 6, as amended) is amended to read:  "74-4-4.4. STORAGE TANKSREGISTRATIONINSTALLER  CERTIFICATIONTESTER CERTIFICATIONFEES  A. By rule, the board shall require an owner of a

2

3

5

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

submission of plans, specifications and other relevant information relating to the tank. For purposes of this subsection only, the term "owner" means: in the case of a storage tank in use on November 8, 1984 or brought into use after that date, any person who owns the storage tank; and in the case of a storage tank in use before November 8, 1984 but no longer in use on that date, any person who owned the tank immediately before the discontinuation of its use. The owner of a tank taken out of operation on or before January 1, 1974 shall not be required to notify under this subsection. owner of a tank taken out of operation after January 1, 1974 and removed from the ground prior to November 8, 1984 shall not be required to notify under this subsection. Evidence of current registration pursuant to this subsection shall be available for inspection at the site of the storage tank.

- B. By rule, the board shall require any person who, beginning thirty days after the United States environmental protection agency administrator prescribes the form of notice pursuant to Section 9002(a)(5) of the <u>federal</u> Resource Conservation and Recovery Act of 1976 and for eighteen months thereafter, deposits a regulated substance into a storage tank to give notice of the registration requirements of Subsection A of this section to the owner and operator of the tank.
- C. By rule, the board may require tank installers and tank testers to obtain certification from the department .209128.1

and develop procedures for certification that will ensure that storage tanks are installed, [and] repaired and tested in a manner that will not encourage or facilitate leaking. If the board requires certification, it is unlawful for a person to install, [or] repair or test a storage tank unless [he] the person is a certified tank installer or certified tank tester. In accordance with the Uniform Licensing Act, the department may suspend or revoke the certification for a tank installer or tank tester upon grounds that [he] the person:

- (1) exercised fraud, misrepresentation or deception in obtaining [his] certification;
- (2) exhibited gross incompetence in the installation, [or] repair or testing of a storage tank; or
- (3) was derelict in the performance of a duty as a certified tank installer or certified tank tester.
- D. By rule, the board shall provide a schedule of fees sufficient to defray the reasonable and necessary costs of:
- (1) reviewing and acting upon applications for the registration of storage tanks;
- (2) reviewing and acting upon applications for the certification of tank installers and certification of tank testers; and
- (3) implementing and enforcing any provision of the Hazardous Waste Act applicable to storage tanks, [and] .209128.1

tank installers <u>and tank testers</u>, including standards for the installation, operation and maintenance of storage tanks and for the certification of tank installers <u>and tank testers</u>."

SECTION 3. Section 74-6B-3 NMSA 1978 (being Laws 1990, Chapter 124, Section 3, as amended) is amended to read:

"74-6B-3. DEFINITIONS.--As used in the Ground Water Protection Act:

A. "above ground storage tank" means a single tank or a combination of tanks, including underground pipes connected thereto, that [are] is used to contain petroleum, including crude oil or any fraction thereof that is liquid at standard conditions of temperature and pressure of sixty degrees Fahrenheit and fourteen and seven-tenths pounds per square inch absolute, and the volume of which is more than ninety percent above the surface of the ground. The term does not include any:

- (1) farm, ranch or residential tank used for storing motor fuel for noncommercial purposes;
- (2) pipeline facility, including gathering lines, that [are] is regulated under [the federal Natural Gas Pipeline Safety Act of 1968 or the federal Hazardous Liquid Pipeline Safety Act of 1979] 49 U.S.C. 601 or that is an intrastate pipeline facility regulated under state laws [comparable to either act] as provided in 49 U.S.C. 601 and that is determined by the United States secretary of

.209128.1

1

2	or intended to be capable of operating at pipeline pressure or
3	as an integral part of a pipeline;
4	(3) surface impoundment, pit, pond or lagoon;
5	(4) storm water or wastewater collection
6	system;
7	(5) flow-through process tank;
8	(6) liquid trap, tank or associated gathering
9	lines or other storage methods or devices related to oil, gas
10	or mining exploration, production, transportation, refining,
11	processing or storage, or oil field service industry
12	operations;
13	(7) tank used for storing heating oil for
14	consumptive use on the premises where stored;
15	(8) pipes connected to any tank that is
16	described in Paragraphs (1) through (7) of this subsection; or
17	(9) tanks or related pipelines and facilities
18	owned or used by a refinery, natural gas processing plant or
19	pipeline company in the regular course of [their] its refining,
20	processing or pipeline business;
21	B. "board" means the environmental improvement
22	board;
23	C. "corrective action" means an action taken in
24	accordance with rules of the board to investigate, minimize,
25	eliminate or clean up a release to protect the public health,

transportation to be connected to a pipeline, or to be operated

-	safety and wellare of the environment,
2	D. "department" means the department of
3	environment;
4	E. "operator" means any person in control of or
5	having responsibility for the daily operation of a storage
6	tank;
7	F. "owner":
8	(1) means:
9	(a) in the case of a storage tank in use
10	or brought into use on or after November 8, 1984, a person who
11	owns a storage tank used for storage, use or dispensing of
12	regulated substances; and
13	(b) in the case of a storage tank in use
14	before November 8, 1984 but no longer in use after that date, a
15	person who owned the tank immediately before the
16	discontinuation of its use; and
17	(2) excludes, for purposes of tank
18	registration requirements only, a person who:
19	(a) had an underground storage tank
20	taken out of operation on or before January 1, 1974;
21	(b) had an underground storage tank
22	taken out of operation after January 1, 1974 and removed from
23	the ground prior to November 8, 1984; or
24	(c) had an above ground storage tank
25	taken out of operation on or before July 1, 2001;
	.209128.1

25

2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23

1

- G. "person" means an individual or any legal entity, including all governmental entities;
  - H. "regulated substance" means:
- (1) a substance defined in Section 101(14) of the federal Comprehensive Environmental Response, Compensation, and Liability Act of 1980, but not including a substance regulated as a hazardous waste under Subtitle C of the federal Resource Conservation and Recovery Act of 1976; and
- (2) petroleum, including crude oil or a fraction thereof, that is liquid at standard conditions of temperature and pressure of sixty degrees Fahrenheit and fourteen and seven-tenths pounds per square inch absolute;
- I. "release" means a spilling, leaking, emitting, discharging, escaping, leaching or disposing from a storage tank into ground water, surface water or subsurface soils in amounts exceeding twenty-five gallons;
  - J. "secretary" means the secretary of environment;
- K. "site" means a place where there is or was at a previous time one or more storage tanks and may include areas contiguous to the actual location or previous location of the tanks;
- L. "storage tank" means an above ground storage tank or an underground storage tank; and
- M. "underground storage tank" means a single tank or  $\underline{a}$  combination of tanks, including underground pipes .209128.1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

connected thereto, that [are] is used to contain an accumulation of regulated substances and the volume of which, including the volume of the underground pipes connected thereto, is ten percent or more beneath the surface of the The term does not include any:

- farm, ranch or residential tank of one (1) thousand one hundred gallons or less capacity used for storing motor fuel for noncommercial purposes;
  - (2) septic tank;
- pipeline facility, including gathering (3) lines, that is regulated under [the federal Natural Gas Pipeline Safety Act of 1968 or the federal Hazardous Liquid Pipeline Safety Act of 1979 | 49 U.S.C. 601 or that is an intrastate pipeline facility regulated under state laws [comparable to either act] as provided in 49 U.S.C. 601 and that is determined by the United States secretary of transportation to be connected to a pipeline, or to be operated or intended to be capable of operating at pipeline pressure or as an integral part of a pipeline;
  - (4) surface impoundment, pit, pond or lagoon;
- storm water or wastewater collection (5) system;
  - flow-through process tank; (6)
- liquid trap, tank or associated gathering (7) lines directly related to oil or gas production and gathering .209128.1

- (8) storage tank situated in an underground area, such as a basement, cellar, mineworking drift, shaft or tunnel, if the storage tank is situated upon or above the surface of the undesignated floor;
- (9) tank used for storing heating oil for consumptive use on the premises where stored;
- tank exempted by rule of the board after finding that the type of tank is adequately regulated under another federal or state law; or
- (11) pipes connected to any tank that is described in Paragraphs (1) through (10) of this subsection."

- 17 -