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47TH LEGISLATURE - STATE OF NEW MEXICO - FIRST SESSION, 2005

INTRODUCED BY

Timothy Z. Jennings

AN ACT

RELATING TO THE ENVIRONMENT; AMENDING THE HAZARDOUS WASTE ACT AND THE GROUND WATER PROTECTION ACT TO EXCLUDE CERTAIN PETROLEUM STORAGE TANKS FROM THE DEFINITION OF TANKS SUBJECT TO REGULATION UNDER THE ACTS.

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

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

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

"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

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| 1 | Fahrenheit and fourteen and seven-tenths pounds per square inch |
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| 2 | absolute, and the volume of which is more than ninety percent |
| 3 | above the surface of the ground. "Above ground storage tank" |
| 4 | does not include any: |
| 5 | (1) farm, ranch or residential tank used for |
| 6 | storing motor fuel or heating oil for noncommercial purposes; |
| 7 | (2) pipeline facility, including gathering |
| 8 | lines regulated under the federal Natural Gas Pipeline Safety |
| 9 | Act of 1968 or the federal Hazardous Liquid Pipeline Safety Act |
| 10 | of 1979, or that is an intrastate pipeline facility regulated |
| 11 | under state laws comparable to either act: |

- (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 [the] oil field service industry operations;
- (7) tank associated with an emergency generator system;
- (8) [pipes] pipe connected to any tank that is described in Paragraphs (1) through (7) of this subsection; [or]

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| (9) [tanks] <u>tank</u> or related [pipelines] |
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| <u>pipeline</u> and [<u>facilities</u>] <u>facility</u> owned or used by a refinery, |
| natural gas processing plant or pipeline company in the regular |
| course of their refining, processing or pipeline business; or |

- (10) above ground storage tank with a capacity of one thousand two hundred fifty gallons or less that is composed of two separate compartments of five hundred gallons or less capacity and is lined and sealed to prevent leaks;
- 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 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;
- $F. \quad \hbox{"division" or "department" means the department} \\$ of environment;
- G. "federal agency" means any department, agency or . 155810.1

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

- "generator" means any person producing hazardous H. waste;
- "hazardous agricultural waste" means hazardous Ι. waste generated as part of [his] the licensed activity by [any] a person licensed pursuant to the Pesticide Control Act or [any] hazardous waste designated as hazardous agricultural waste by the board, but does not include animal excrement in connection with farm, ranch or feedlot operations;
- "hazardous substance incident" means [any] an J. 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;
- "hazardous waste" means any solid waste or K. combination of solid wastes that because of their quantity, concentration or physical, chemical or infectious characteristics may:
- cause or significantly contribute to an (1) increase in mortality or an increase in serious irreversible or incapacitating reversible illness; or
- **(2)** pose a substantial present or potential . 155810. 1

| hazard to human health or the environment when improperly |
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| 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.: |

(a) 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;
- (c) bottom ash waste;
- (d) slag waste;
- (e) flue gas emission control waste 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;
- M "person" means $[\frac{any}{an}]$ an individual, trust, firm, . 155810.1

joint 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) [any] <u>a</u> substance defined in Section
 101(14) of the federal Comprehensive Environmental Response,
 Compensation, and Liability Act of 1980, but not including
 [any] <u>a</u> 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;
- 0. "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

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Control Act, as amended, 86 Stat. 880, or source, special nuclear or byproduct material as defined by the federal Atomic Energy Act of 1954, as amended, 68 Stat. 923;

- "storage" means the containment of hazardous 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;
- 0. "storage tank" means an above ground storage tank or an underground storage tank;
- "tank installer" means any individual who R. installs or repairs a storage tank;
- "transporter" means a person engaged in the movement of hazardous waste, not including movement at the site of generation, disposal, treatment or storage;
- "treatment" means any method, technique or T. process, including neutralization, designed to change the physical, chemical or biological character or composition of [any] a hazardous waste so as to neutralize [such] the waste or so as to render [such] 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;
- "underground storage tank" means a single tank U. or combination of tanks, including underground pipes connected . 155810. 1

thereto, that are 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 or heating oil for noncommercial purposes;
 - (2) septic tank;
- (3) pipeline facility, including gathering lines that are regulated under the federal Natural Gas Pipeline Safety Act of 1968 or the federal Hazardous Liquid Pipeline Safety Act of 1979, or that is an intrastate pipeline facility regulated under state laws comparable to either act;
 - (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 lines directly related to oil or gas production and gathering operations;
- (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;

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| 1 | (9) tank associated with an emergency |
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| 2 | generator system; |
| 3 | (10) tank exempted by rule of the board after |
| 4 | finding that the type of tank is adequately regulated under |
| 5 | another federal or state law; or |
| 6 | (11) [pipes] pipe connected to any tank that |
| 7 | is described in Paragraphs (1) through (10) of this subsection; |
| 8 | and |
| 9 | V. "used oil" means any oil [that has been] refined |
| 10 | from crude oil, or any synthetic oil, that has been used and as |
| 11 | a result of such use is contaminated by physical or chemical |

[that has been] refined at has been used and as a result of such use is contaminated by physical or chemical impurities."

Section 74-6B-3 NMSA 1978 (being Laws 1990, Section 2. Chapter 124, Section 3, as amended) is amended to read:

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

"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. The term does not include any:

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| 4 | lines that are regulated unde |
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| 5 | Safety Act of 1968 or the fed |
| 6 | Safety Act of 1979, or that i |
| 7 | regulated under state laws co |
| 8 | (3) surface |
| 9 | (4) storm wa |
| 10 | system; |
| 11 | (5) flow-th |
| 12 | (6) liquid |
| 13 | lines or other storage method |
| 14 | or mining exploration, produc |
| 15 | processing or storage, or the |
| 16 | operations; |
| 17 | (7) tank as |
| 18 | generator system; |
| 19 | (8) pi pes co |
| 20 | described in Paragraphs (1) t |
| 21 | subsection; [or] |
| 22 | (9) tanks or |
| 23 | owned or used by a refinery, |
| 24 | nineline company in the regul |

- (1) farm, ranch or residential tank used for storing motor fuel or heating oil for noncommercial purposes;
 - pipeline facility, including gathering **(2)** er the federal Natural Gas Pipeline deral Hazardous Liquid Pipeline s an intrastate pipeline facility omparable to either act;
 - impoundment, pit, pond or lagoon;
 - ater or wastewater collection
 - rough process tank;
- trap, tank or associated gathering ds or devices related to oil, gas ction, transportation, refining, e oil field service industry
- sociated with an emergency
- onnected to any tank that is through [(8)] (7) of this
- r related pipelines and facilities natural gas processing plant or lar course of their refining, processing or pipeline business; or

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| (10) above ground storage tank with a capacity |
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| of one thousand two hundred fifty gallons or less that is |
| composed of two separate compartments of five hundred gallons |
| |
| or less capacity and is lined and sealed to prevent leaks; |

- В. "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;
- "department" means the department of D. environment;
- "operator" means any person in control of or having responsibility for the daily operation of a storage tank:

F. "owner" means:

- (1) in the case of a storage tank in use or brought into use on or after November 8, 1984, a person who owns the storage tank; and
- (2) in the case of a storage tank in use before November 8, 1984 but no longer in use after that date, a person who owned the tank immediately before the discontinuation of its use:
- "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 <u>federal</u> Comprehensive Environmental Response, Compensation and Liability Act of 1980, but not including a substance regulated as a hazardous waste under Subtitle C of the <u>federal</u> 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 combination of tanks, including underground pipes connected thereto, that are used to contain an accumulation of regulated substances and the volume of which, including the volume of the .155810.1

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underground pipes connected thereto, is ten percent or more beneath the surface of the ground. The term does not include any:

- (1) farm, ranch or residential tank of one thousand one hundred gallons or less capacity used for storing motor fuel or heating oil for noncommercial purposes;
 - (2) septic tank;
- (3) pipeline facility, including gathering lines regulated under the federal Natural Gas Pipeline Safety Act of 1968 or the federal Hazardous Liquid Pipeline Safety Act of 1979, or that is an intrastate pipeline facility regulated under state laws comparable to either act;
 - (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 lines directly related to oil or gas production and gathering operations;
- (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;
- $\qquad \qquad \textbf{(9)} \quad \text{tank associated with an emergency} \\ \text{generator system;}$

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| fi ndi ng | that | the | type | of | tank | is | adeo | qua | tely | reg | ul at | ed und | ler |
| another | feder | al c | r sta | ate | law; | or | | | | | | | |

| | (11) | pi pes | connect | ed to | an | y tan | k that i | i s | |
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| described in | Paragraph | s (1) | through | (10) | of | thi s | subsect | i on. | " |

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