1	AN ACT
2	relating to incentives for and the use of alternative leak
3	detection technologies for air contaminants.
4	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
5	SECTION 1. Chapter 382, Health and Safety Code, is amended
6	by adding Subchapter I to read as follows:
7	SUBCHAPTER I. PROGRAMS TO ENCOURAGE THE USE OF
8	INNOVATIVE TECHNOLOGIES
9	Sec. 382.401. ALTERNATIVE LEAK DETECTION TECHNOLOGY. (a)
10	In this section, "alternative leak detection technology" means
11	technology, including optical gas imaging technology, designed to
12	detect leaks and emissions of air contaminants.
13	(b) The commission by rule shall establish a program that
14	allows the owner or operator of a facility regulated under this
15	chapter to use voluntarily as a supplemental detection method any
16	leak detection technology that has been incorporated and adopted by
17	the United States Environmental Protection Agency into a program
18	for detecting leaks or emissions of air contaminants. The program
19	must provide regulatory incentives to encourage voluntary use of
20	the alternative leak detection technology at a regulated facility
21	that is capable of detecting leaks or emissions that may not be
22	detected by methods or technology approvable under the commission's
23	regulatory program for leak detection and repair in effect on the
24	date the commission adopts the program. The incentives may

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1	<u>include:</u>
2	(1) on-site technical assistance; and
3	(2) to the extent consistent with federal
4	requirements:
5	(A) inclusion of the facility's use of
6	alternative leak detection technology in the owner or operator's
7	compliance history and compliance summaries;
8	(B) consideration of the implementation of
9	alternative leak detection technology in scheduling and conducting
10	compliance inspections; and
11	(C) credits or offsets to the facility's
12	emissions reduction requirements based on the emissions reductions
13	achieved by voluntary use of alternative leak detection technology.
14	(c) The owner or operator of a facility using an alternative
15	leak detection technology shall repair and record an emission or
16	leak of an air contaminant from a component subject to the
17	commission's regulatory program for leak detection and repair that
18	is detected by the alternative technology as provided by the
19	commission's leak detection and repair rules in effect at the time
20	of the detection. A repair to correct an emission or leak detected
21	by the use of alternative leak detection technology may be
22	confirmed using the same technology.
23	(d) As part of the program of incentives adopted under
24	Subsection (b), the commission shall:
25	(1) ensure that the owner or operator of a facility
26	records and repairs, if possible and within a reasonable period,
27	any leak or emission of an air contaminant at the facility that is

1	detected by the voluntary use of alternative leak detection
2	technology from a component not subject to commission rules for
3	leak detection and repair in effect on the date of detection;
4	(2) establish the reasonable period allowed for the
5	repair of a component causing a leak or emission in a way that
6	includes consideration of the size and complexity of the repair
7	required;
8	(3) subject to commission reporting requirements only
9	those components that are not repairable within the reasonable time
10	frame established by the commission; and
11	(4) exempt from commission enforcement a leak or
12	emission that is repaired within the reasonable period established
13	by the commission.
14	(e) To the extent consistent with federal requirements, the
15	commission may not take an enforcement action against an owner or
16	operator of a facility participating in the program established
17	under this section for a leak or an emission of an air contaminant
18	that would otherwise be punishable as a violation of the law or of
19	the terms of the permit under which the facility operates if the
20	leak or emission was detected by using alternative technology and
21	it would not have been detected under the commission's regulatory
22	program for leak detection and repair in effect on the date of the
23	detection.
24	SECTION 2. Section 5.752(2), Water Code, is amended to read
25	as follows:
26	(2) "Innovative program" means:
27	(A) a program developed by the commission under

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this subchapter, Chapter 26 or 27 of this code, or Chapter 361, 382, 1 or 401, Health and Safety Code, that provides incentives to a person 2 in return for benefits to the environment that exceed benefits that 3 4 would result from compliance with applicable legal requirements 5 under the commission's jurisdiction; 6 (B) the flexible permit program administered by 7 the commission under Chapter 382, Health and Safety Code; [or] 8 (C) the regulatory flexibility program 9 administered by the commission under Section 5.758; or (D) a program established under Section 382.401, 10 Health and Safety Code, to encourage the use of alternative 11 technology for detecting leaks or emissions of air contaminants. 12 SECTION 3. This Act takes effect immediately if it receives 13 a vote of two-thirds of all the members elected to each house, as 14

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provided by Section 39, Article III, Texas Constitution. If this Act does not receive the vote necessary for immediate effect, this Act takes effect September 1, 2007.

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President of the Senate

Speaker of the House

I certify that H.B. No. 1526 was passed by the House on April 26, 2007, by the following vote: Yeas 135, Nays 3, 1 present, not voting; and that the House concurred in Senate amendments to H.B. No. 1526 on May 25, 2007, by the following vote: Yeas 126, Nays 7, 3 present, not voting.

Chief Clerk of the House

I certify that H.B. No. 1526 was passed by the Senate, with amendments, on May 23, 2007, by the following vote: Yeas 31, Nays O.

Secretary of the Senate

APPROVED: _____

Date

Governor