1	A D;11		
2			
3	Regular Session, 2007 HOUSE	BILL	1566
4			
5			
6			
7			
8			
9	AN ACT TO INCORPORATE REQUIREMENTS OF THE FEDERAL		
10			
11			
12 13			
14			
15			
16			
17			
18			
19			
20			
21			
22		lows:	
23			
24			
25		a	
26			
27	including structures and appurtenances connected to them, whose cap	acity :	is
28	greater than one thousand three hundred twenty gallons (1,320 gals.	) and 1	not
29	more than forty thousand gallons (40,000 gals.) and that is used to	conta:	in
30	or dispense motor fuels, distillate special fuels, or other refined	petro.	leum
31	products.		
32	(B) Such term does not include mobile storage ta	nks use	ed
33	to transport petroleum from one location to another or those used i	n the	
34	production of petroleum or natural gas;		
35	(2) "Adjacent property owner" means any person, other	than aı	n
36	owner or operator, owning an interest in any property affected by a	releas	se;

02-15-2007 15:24 LMG103

2 Ecology Commission; 3 (4) "Department" mean the Arkansas Department of Environmental 4 Quality; 5 (5) "Operator" means any person in control of or having 6 responsibility for the daily operation of an underground storage tank; 7 (6)(A) "Owner" means: 8 (i) In the case of underground storage tank in use 9 on November 8, 1984, or brought into use after that date, any person who owns 10 an underground storage tank used for the storage, use or dispensing of 11 regulated substances; and 12 (ii) In the case of any underground storage tank in 13 use before November 8, 1984, but no longer in use on that date, any person 14 who owned such tank immediately before the discontinuation of its use. 15 (B) "Owner" does not include any person who, without 16 participation in the management of an underground storage tank, holds indicia 17 of ownership primarily to protect a security interest in the tank; 18 (7) "Person" means any individual, corporation, company, firm, 19 partnership, association, trust, joint-stock company or trust, venture, or municipal, state, or federal government or agency, or any other legal entity, 20 21 however organized; 22 (8) "Petroleum" mean petroleum, including crude oil or any 23 fraction thereof, which is liquid at standard conditions of temperature and pressure (sixty degrees Fahrenheit (60 $^{\circ}$  F) and fourteen and seven-tenths 24 25 pounds (14.7 lbs.) per square inch absolute); 26 (9) "Regulated substance" means: 27 (A) Any substance defined in section 101(14) of the 28 Comprehensive Environmental Response, Compensation, and Liability Act of 1980, but not including any substance regulated as a hazardous waste under 29 30 Subtitle C of the Resource Conservation and Recovery Act of 1976; and 31 (B) Petroleum; 32 (10)(A) "Release" means any spilling, leaking, emitting, 33 discharging, escaping, leaching, or disposing from an underground storage 34 tank into groundwater, surface water, or subsurface soils. 35 (B) "Release" does not include releases that are permitted 36 or authorized by the department or by federal law;

(3) "Commission" means the Arkansas Pollution Control and

1	(11) "Secondary containment" means a release prevention and
2	release detection system for an underground storage tank or piping, or both,
3	that provides an inner barrier and an outer barrier and an interstitial space
4	between the two barriers for monitoring to detect the presence of a leak or
5	release of regulated substances from the underground storage tank or piping,
6	or both;
7	$\frac{(11)}{(12)}$ "Storage tank" means an aboveground storage tank or
8	underground storage tank as defined in this subchapter;
9	$\frac{12(A)(13)(A)}{(13)(A)}$ "Storage tank self-inspection audit" means a
10	checklist or form issued by the department addressing the compliance status
11	of a storage tank that the owner or operator completes on an annual basis.
12	(B) The storage tank self-inspection audit shall accompany
13	or be a part of other documents the department requires the owner or operator
14	to execute on an annual basis; and
15	$\frac{(13)}{(14)}$ "Underground storage tank" means any one (1) or
16	combination of tanks, including underground pipes connected thereto, which is
17	or has been used to contain an accumulation of regulated substances, and the
18	volume of which, including the volume of the underground pipes connected
19	thereto, is ten percent (10%) or more beneath the surface of the ground.
20	Such term does not include any:
21	(A) Farm or residential tank of one thousand one hundred
22	gallons (1,100 gals.) or less capacity used for storing motor fuel for
23	noncommercial purposes;
24	(B) Tank used for storing heating oil for consumptive use
25	on the premises where stored;
26	(C) Septic tank;
27	(D) Pipeline facility, including gathering lines,
28	regulated under:
29	(i) The Natural Gas Pipeline Safety Act of 1968; and
30	(ii) The Hazardous Liquid Pipeline Safety Act of
31	1979;
32	(E) Surface impoundment, pit, pond, or lagoon;
33	(F) Storm water or wastewater collection system;
34	(G) Flow-through process tank;
35	(H) Liquid trap or associated gathering lines directly
36	related to oil or gas production and gathering operations:

```
1
                       (I) Storage tank situated in an underground area, such as
 2
     a basement, cellar, mineworking, drift, shaft, or tunnel, if the storage tank
     is situated upon or above the surface of the floor; or
 3
 4
                       (J) Pipes connected to any tank which is described in
 5
     subdivisions \frac{(13)}{(14)(A)}-(I) of this section.
 6
 7
           SECTION 2. Arkansas Code § 8-7-802(a), concerning the powers and
8
     duties of the department and commission, is hereby amended to read as
9
     follows:
10
           (a)
                The Arkansas Pollution Control and Ecology Commission shall have
11
     the following powers and duties:
12
                      To promulgate, after notice and public hearing, and to
     modify, repeal, and enforce, as necessary or appropriate to implement or
13
     effectuate the purposes and intent of this subchapter, rules and regulations
14
15
     relating to an underground storage tank release detection, prevention,
16
     corrective action, and financial responsibility program as required by the
17
     federal Resource Conservation and Recovery Act of 1976 and the Energy Policy
     Act of 2005, Public Law No. 109-58; and
18
                 (2)(A) To set reasonable fees for licensure of individuals and
19
     annual registration of underground storage tanks and aboveground storage
20
21
     tanks by rule or regulation.
22
                       (B)(i) The annual registration fee for underground storage
23
     tanks shall not exceed seventy-five dollars ($75.00) per tank.
24
                                  The fee shall be used by the Arkansas
                             (ii)
25
     Department of Environmental Quality for administrative and program costs.
26
                       (C)(i) The annual registration fee for aboveground storage
27
     tanks shall not exceed seventy-five dollars ($75.00) per tank.
28
                             (ii) The fee shall be used by the Arkansas
29
     Department of Environmental Quality for administrative and program costs, and
30
     ten dollars ($10.00) of the fee collected by the Arkansas Department of
     Environmental Quality shall be remitted to the State Treasury, there to be
31
32
     deposited as special revenues to the credit of the Department of Arkansas
33
     State Police Fund to be used for the purposes of aboveground storage tank
34
     monitoring and regulation by the Department of Arkansas State Police.
35
```

4

SECTION 3. Arkansas Code § 8-7-814 is hereby amended to read as

## 1 follows:

21

22

23

31

32

33

- 2 8-7-814. Upgrade compliance. Delivery prohibition.
- 3 (a) All owners and operators of underground storage tanks must upgrade
  4 their tanks as required by federal regulations and in accordance with the
  5 regulations adopted under this subchapter.
- 6 (a) It shall be unlawful to deliver to, deposit into, or accept a
  7 regulated substance into an underground storage tank at a facility that has
  8 been identified by the department to be ineligible for fuel delivery or
  9 deposit.
- 10 (b) The Arkansas Department of Environmental Quality shall provide
  11 notification to the owner or operator by written communication or an affixed
  12 written communication on the underground storage tank system that the system
  13 is not in compliance with state law or regulations pertaining to upgrade
  14 requirements for underground storage tanks.
- 15 (b) The Arkansas Pollution Control & Ecology Commission shall adopt
  16 regulations to implement the criteria and process required by the delivery
  17 prohibition requirements of the Energy Policy Act of 2005, Public Law No.
  18 109-58, and the regulations shall consist of, at a minimum, the federal
  19 guidelines for determining the significant operational compliance of
  20 underground storage tank systems.
  - (c) No owner or operator shall receive any regulated substance into any underground storage tank which has not been upgraded in accordance with state law or regulations.
- 25 underground storage tank system that has been identified by the department to
  26 be ineligible for fuel delivery or deposit, the department shall affix a
  27 tamper-proof tag, seal, or other device blocking the fill pipes of the
  28 ineligible underground storage tank. This affixed notice shall serve as
  29 written notification to the owner, the operator, and the product delivery
  30 industry.
  - (d) No person shall sell any regulated substance or deliver or cause to be delivered a regulated substance into any underground storage tank which has not been upgraded in accordance with state law and regulations and to which notification of noncompliance has been affixed.
- 35 (d) No owner or operator shall receive any regulated substance into 36 any underground storage tank to which notification of delivery prohibition

- 1 has been affixed. 2 (e) No person selling any regulated substance shall deliver or cause 3 to be delivered a regulated substance into any underground storage tank to 4 which notification of delivery prohibition has been affixed. (f) It shall be unlawful for any person, other than an authorized 5 6 representative of the department, to remove, tamper with, destroy, or damage 7 a device affixed to any underground storage tank by department personnel. 8 (e)(g) Any person violating any provision of this section shall be 9 subject to an assessment of an administrative civil penalty as set forth in 10 this subchapter. 11 12 SECTION 4. Arkansas Code Title 8, Chapter 7, Subchapter 8 is amended 13 to add an additional section to read as follows: 8-7-816. Secondary containment. 14 15 (a)(1) Each new underground storage tank, or piping connected to any 16 new underground storage tank, installed after July 1, 2007, shall be 17 secondarily contained and monitored for leaks if the new underground storage tank or piping is within one thousand feet (1,000') of any existing community 18 water system or any existing potable drinking water well. 19 20 (2) In the case of a new underground storage tank system 21 consisting of one (1) or more underground storage tanks and connected by 22 piping, the requirement to provide secondary containment shall apply to all 23 underground storage tanks and connected pipes comprising such system. 24 (b)(1) Any existing underground storage tank, or existing piping 25 connected to such existing underground storage tank, that is replaced after 26 July 1, 2007, shall be secondarily contained and monitored for leaks if the 27 replaced underground storage tank or piping is within one thousand feet 28 (1,000') of any existing community water system or any existing potable 29 drinking water well. 30 (2) In the case of a replacement of an existing underground storage tank, or existing piping connected to the underground storage tank, 31 32 the requirement to provide secondary containment shall apply only to the 33 specific underground storage tank or piping being replaced, not to other
- 35 (3) With respect to piping, "replace" means to remove and put 36 back in more than five feet (5') of piping associated with a single

underground storage tanks and connected pipes comprising such system.

1	underground storage tank.
2	(c)(l) Each installation of a new motor fuel dispenser system, or
3	replacement of an existing motor fuel dispenser system, after July 1, 2007,
4	shall include under-dispenser spill containment if the new or replaced
5	dispenser is within one thousand feet (1,000') of any existing community
6	water system or any existing potable drinking water well.
7	(2) A motor fuel dispenser system is considered to have been
8	$\underline{\text{replaced when an existing motor fuel dispenser and the equipment necessary } \ \underline{\text{to}}$
9	connect the motor fuel dispenser to the underground storage tank system are
10	removed, and another motor fuel dispenser and the equipment necessary to
11	connect the motor fuel dispenser to the underground storage tank system are
12	put in its place.
13	(d) All secondary containment installed shall comply with federal
14	regulations for underground storage tanks and the regulations adopted under
15	this subchapter.
16	(e) Any person violating any provision of this section shall be
17	subject to the provisions of § 8-7-806.
18	
19	SECTION 5. Arkansas Code Title 8, Chapter 7, Subchapter 8 is amended
20	to add an additional section to read as follows:
21	8-7-817. Operator training.
22	(a) All operators of underground storage tank systems shall complete
23	training in the operation and maintenance of underground storage tank systems
24	in accordance with regulations promulgated under this section.
25	(b) For purposes of compliance with this section, the following
26	persons shall be considered "operators" required to receive operator
27	training:
28	(1) Persons having primary responsibility for on-site operation
29	and maintenance of underground storage tank systems;
30	(2) Persons having daily on-site responsibility for the
31	operation and maintenance of underground storage tank systems; and
32	(3) Daily, on-site employees having primary responsibility for
33	addressing emergencies presented by a spill or release from an underground
34	storage tank system.
2.5	

36

SECTION 6. EMERGENCY CLAUSE. It is found and determined by the

1	General Assembly of the State of Arkansas that the distribution of federal
2	funds to implement and effectuate the purpose and intent of this act and to
3	carry out other essential governmental services relating to an underground
4	storage tank release detection, prevention, corrective action, and financial
5	responsibility program as required by the Resource Conservation and Recovery
6	Act of 1976 as it exists on January 1, 2007, is contingent upon implementing
7	certain provisions of this act by February 8, 2007; that such federal funds
8	are necessary to continue to provide essential governmental services; and
9	that this act is immediately necessary because a delay in the effective date
10	of this act may result in the loss of federal funds which could work
11	irreparable harm upon the proper administration and provision of essential
12	governmental services. Therefore, an emergency is declared to exist and this
13	act being immediately necessary for the preservation of the public peace,
14	health, and safety shall become effective on:
15	(1) The date of its approval by the Governor;
16	(2) If the bill is neither approved nor vetoed by the Governor,
17	the expiration of the period of time during which the Governor may veto the
18	bill; or
19	(3) If the bill is vetoed by the Governor and the veto is
20	overridden, the date the last house overrides the veto.
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	
31	
32	
33	
34	
35	
36	