1 AN ACT

- 2 relating to regulation by the Railroad Commission of Texas of
- 3 uranium exploration.
- 4 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
- 5 SECTION 1. Sections 131.001, 131.002, and 131.003, Natural
- 6 Resources Code, are amended to read as follows:
- 7 Sec. 131.001. SHORT TITLE. This chapter may be cited as the
- 8 Texas Uranium Exploration, Surface Mining, and Reclamation Act.
- 9 Sec. 131.002. DECLARATION OF POLICY. The legislature finds
- 10 and declares that:
- 11 (1) the extraction of minerals by surface mining
- 12 operations is a basic and essential activity making an important
- 13 contribution to the economic well-being of the state and nation;
- 14 (2) proper reclamation of land explored for minerals
- and surface-mined land is necessary to prevent undesirable land and
- 16 water conditions that would be detrimental to the general welfare,
- 17 health, safety, and property rights of the citizens of this state;
- 18 (3) surface mining takes place in diverse areas where
- 19 the geologic, topographic, climatic, biological, and social
- 20 conditions are significantly different and that reclamation
- 21 operations and the specifications for reclamation operations must
- 22 vary accordingly;
- 23 (4) it is not always possible to explore for or to
- 24 extract minerals required by our society without disturbing the

- 1 [surface of the] earth and producing waste materials, and the very
- 2 character of certain types of surface mining operations
- 3 occasionally precludes complete restoration of the affected land to
- 4 its original condition;
- 5 (5) unregulated surface mining may destroy or diminish
- 6 the utility of land for commercial, industrial, residential,
- 7 recreational, agricultural, and forestry purposes by causing
- 8 erosion and landslides, by contributing to floods, by polluting the
- 9 water, by destroying fish and wildlife habitats, by impairing
- 10 natural beauty, by damaging the property of citizens, by creating
- 11 hazards dangerous to life and property, by degrading the quality of
- 12 life in local communities, and by counteracting governmental
- 13 programs and efforts to conserve soil, water, and other natural
- 14 resources, which results are declared to be inimical to the public
- interest and destructive to the public health, safety, welfare, and
- 16 economy of the State of Texas;
- 17 (6) due to its unique character or location, some land
- 18 within the state may be unsuitable for all or certain types of
- 19 surface mining operations;
- 20 (7) reclamation of <u>land explored for minerals and</u>
- 21 surface-mined land as provided by this chapter will allow the
- 22 mining of valuable minerals in a manner designed for the protection
- and subsequent beneficial use of land; and
- 24 (8) the requirements of this chapter for reclamation
- 25 and maintenance of affected land are necessary for the public
- 26 health and safety and thus constitute a valid application of the
- 27 police power of this state.

- 1 Sec. 131.003. PURPOSES. It is declared to be the purpose of
- 2 this chapter:
- 3 (1) to prevent the adverse effects to society and the
- 4 environment resulting from unregulated surface mining operations
- 5 as defined in this chapter;
- 6 (2) to assure that the rights of surface landowners
- 7 and other persons with a legal interest in the land or appurtenances
- 8 to the land are protected from unregulated surface mining
- 9 operations;
- 10 (3) to assure that surface mining operations are not
- 11 conducted where reclamation as required by this chapter is not
- 12 possible;
- 13 (4) to assure that exploration and surface mining
- operations are conducted in a manner that will prevent unreasonable
- 15 degradation of land and water resources; and
- 16 (5) to assure that reclamation of all explored land
- 17 <u>and</u> surface-mined land is accomplished as contemporaneously as
- 18 practicable with the exploration or surface mining, recognizing
- 19 that the exploration for and extraction of minerals by responsible
- 20 [mining] operations is an essential and beneficial economic
- 21 activity.
- 22 SECTION 2. Section 131.004(10), Natural Resources Code, is
- 23 amended to read as follows:
- 24 (10) "Surface mining permit" or "permit" means the
- 25 written certification by the commission that the named operator may
- 26 conduct the surface mining operations described in the
- 27 certification during the term of the surface mining permit and in

- 1 the manner established in the certification. These terms do not
- 2 include:
- 3 (A) a discharge permit issued by the commission
- 4 pursuant to Subchapter H of this chapter; or
- 5 (B) an exploration permit issued by the
- 6 commission pursuant to Subchapter I of this chapter.
- 7 SECTION 3. Sections 131.021, 131.022, 131.034, 131.048, and
- 8 131.301, Natural Resources Code, are amended to read as follows:
- 9 Sec. 131.021. GENERAL AUTHORITY OF COMMISSION. In seeking
- 10 to accomplish the purposes of this chapter, the commission shall
- 11 have the authority:
- 12 (1) to adopt and amend rules pertaining to
- 13 exploration, surface mining, and reclamation operations consistent
- 14 with the general intent and purposes of this chapter;
- 15 (2) to issue permits pursuant to the provisions of
- 16 this chapter;
- 17 (3) to conduct hearings pursuant to the provisions of
- 18 this chapter;
- 19 (4) to issue orders requiring an operator to take
- 20 actions that are necessary to comply with this chapter and with
- 21 rules adopted under this chapter;
- 22 (5) to issue orders modifying previous orders;
- 23 (6) to issue a final order revoking the permit of an
- operator who has failed to comply with an order of the commission to
- 25 take action required by this chapter or rules adopted under this
- 26 chapter;
- 27 (7) to order the immediate cessation of an ongoing

- 1 <u>exploration or</u> surface mining operation if the commission finds
- 2 that the operation creates an imminent danger to the health or
- 3 safety of the public, or is causing or can reasonably be expected to
- 4 cause significant imminent environmental harm to land, air, or
- 5 water resources, and to take other action or make changes in a
- 6 permit that are reasonably necessary to avoid or alleviate these
- 7 conditions;
- 8 (8) to hire employees, adopt standards for employment
- 9 of these persons, and hire and authorize the hiring of outside
- 10 contractors to assist in carrying out the requirements of this
- 11 chapter;
- 12 (9) to enter on and inspect, in person or by its
- 13 agents, an exploration or a surface mining operation that is
- 14 subject to the provisions of this chapter to assure compliance with
- 15 the terms of this chapter;
- 16 (10) to conduct, encourage, request, and participate
- 17 in studies, surveys, investigations, research, experiments,
- 18 training, and demonstrations by contract, grant, or otherwise;
- 19 (11) to prepare reports and to require persons who
- 20 hold exploration or surface mining permits [permittees] to prepare
- 21 reports;
- 22 (12) to collect and disseminate to the public
- 23 information considered reasonable and necessary for the proper
- 24 enforcement of this chapter;
- 25 (13) to accept, receive, and administer grants, gifts,
- loans, or other funds made available from any source for the
- 27 purposes of this chapter;

- 1 (14) to enter into contracts with state boards and
- 2 agencies that have pertinent expertise to obtain professional and
- 3 technical services necessary to carry out the provisions of this
- 4 chapter; and
- 5 (15) to perform other duties and acts required by and
- 6 provided for in this chapter.
- 7 Sec. 131.022. JURISDICTION OF COMMISSION. (a) The
- 8 commission is the mining and reclamation authority for the State of
- 9 Texas and has exclusive jurisdiction for establishing reclamation
- 10 requirements for mining and exploration operations in this state,
- 11 except for in situ recovery processes.
- 12 (b) Except as provided by Section 131.354, the commission
- 13 has exclusive jurisdiction and is solely responsible for the
- 14 regulation of all exploration activities.
- 15 Sec. 131.034. EXPLORATION ACTIVITIES. The commission shall
- 16 promulgate rules governing uranium exploration activity [in the
- 17 manner provided in Sections 131.026 through 131.031 of this code
- 18 for the conduct of exploration activities].
- 19 Sec. 131.048. CONFIDENTIALITY. Information submitted to
- 20 the commission concerning mineral deposits, including test
- 21 borings, core samplings, geophysical logs, or trade secrets or
- 22 privileged commercial or financial information relating to the
- 23 competitive rights of the applicant for an exploration permit or
- 24 surface mining permit and specifically identified as confidential
- 25 by the applicant, if not essential for public review as determined
- 26 by the commission, shall not be disclosed by any member, agent, or
- 27 employee of the commission.

Sec. 131.301. DISCHARGE RULES, ORDERS, AND PERMITS. 1 prevent the pollution of surface and subsurface water in the state, 2 the commission has the exclusive authority to [shall] adopt rules 3 4 and may issue orders and permits relating to the discharge or runoff 5 of waste or any other substance or material from any permitted 6 uranium exploration activity. Notwithstanding any provision of any other section of this chapter, a rule adopted, order issued, or 7 8 permit issued [issuable] by the commission under this subchapter 9 shall be $[issued_{\tau}]$ administered $[\tau]$ and enforced solely in the manner provided by [in] this subchapter by the [, in such] rule, 10 order, or permit, or by [in] Chapter 2001, Government Code. 11

12 SECTION 4. Section 131.261(a), Natural Resources Code, is 13 amended to read as follows:

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- (a) On the basis of any inspection, if the commission or its authorized representative or agent determines that a condition or practice exists or that a permittee is in violation of a requirement of this chapter or a permit condition required by this chapter, and that this condition, practice, or violation also creates an imminent danger to the health or safety of the public or is causing or can reasonably be expected to cause significant imminent harm to land, air, or water resources, a member of the commission shall immediately order a cessation of <u>exploration or</u> surface mining operations on the portion of the area relevant to the condition, practice, or violation.
- 25 SECTION 5. Sections 131.262(a) and (b), Natural Resources 26 Code, are amended to read as follows:
- 27 (a) On the basis of an inspection, if the commission or its

- 1 authorized representative or agent determines that a permittee is in violation of a requirement of this chapter or a permit condition 2 required by this chapter, but the violation does not create an 3 4 imminent danger to the health or safety of the public or is not 5 causing or reasonably expected to cause significant imminent harm to land, air, or water resources, the commission shall issue a 6 notice to the permittee or the permittee's [his] agent setting a 7 8 reasonable time not to exceed 30 days for the abatement of the violation. The commission may authorize an extension of the period 9 of time for the abatement of the violation, for good cause as 10 determined by a written finding by the commission. 11
- (b) If, on expiration of the period of time as originally set or subsequently extended, [for good cause shown, and on written finding of the commission,] the commission finds that the violation has not been abated, it may order a cessation of exploration or surface mining operations on the portion of this area relevant to the violation. However, if requested by the operator, a hearing must be held prior to a commission finding or order.
- 19 SECTION 6. Chapter 131, Natural Resources Code, is amended 20 by adding Subchapter I to read as follows:
- 21 <u>SUBCHAPTER I. PERMITS FOR EXPLORATION ACTIVITIES</u>
- Sec. 131.351. APPLICABILITY OF SUBCHAPTER. (a) If this
 subchapter conflicts with other law, this subchapter controls.

- 1 Sec. 131.352. EXPLORATION PERMITS. (a) A person may not
- 2 conduct exploration activity unless the person holds an exploration
- 3 permit issued by the commission.
- 4 (b) An exploration permit issued by the commission may
- 5 contain provisions and conditions necessary to implement the
- 6 policies of this subchapter. The commission shall adopt rules
- 7 governing the amendment, revocation, transfer, or suspension of an
- 8 exploration permit.
- 9 (c) A person may conduct exploration activities under an
- 10 exploration permit issued by the commission until the term expires
- or may apply for a new exploration permit issued under this
- 12 subchapter if:
- 13 (1) the person has been exploring under an exploration
- 14 permit issued before June 1, 2007; or
- 15 (2) the person has a pending application on file
- before June 1, 2007, and is issued the exploration permit after that
- 17 date.
- 18 (d) On expiration of an exploration permit held by a person
- described by Subsection (c)(1) or (2), the person may apply for an
- 20 exploration permit renewal under this subchapter.
- 21 Sec. 131.353. SCOPE OF EXPLORATION PERMIT. (a) An
- 22 exploration permit may govern all activities associated with
- 23 determining the location, quantity, or quality of uranium deposits.
- 24 (b) An exploration permit must contain provisions to
- 25 govern:
- 26 (1) locating, drilling, plugging, and abandoning
- 27 exploration holes;

1	(2) casing exploration holes for use in the				
2	<pre>exploration process;</pre>				
3	(3) using cased exploration wells for rig supply				
4	purposes; and				
5	(4) plugging and abandoning cased exploration wells.				
6	(c) Except as provided by Section 131.354, a cased				
7	exploration well subject to an exploration permit issued under this				
8	subchapter is exempt from regulation by another agency,				
9	governmental entity, or political subdivision if the well is:				
10	(1) used for exploration; or				
11	(2) used for rig supply purposes.				
12	Sec. 131.354. COMMISSION JURISDICTION. (a) The commission				
13	has jurisdiction over uranium exploration holes and cased				
14	exploration wells completed under an exploration permit issued				
15	under this subchapter until:				
16	(1) exploration holes and cased exploration wells are				
17	properly plugged and abandoned; or				
18	(2) cased exploration wells are:				
19	(A) registered with the Texas Commission on				
20	Environmental Quality; or				
21	(B) included in an area permit issued by the				
22	Texas Commission on Environmental Quality under Chapter 27, Water				
23	Code.				
24	(b) A well described by Section 131.353(c) is subject to a				
25	groundwater conservation district's rules regarding registration				
26	of wells if:				
27	(1) the well is located in the groundwater				

- 1 conservation district and the well is used for monitoring purposes;
- 2 and
- 3 (2) the cumulative amount of water produced from the
- 4 wells located inside the area subject to the exploration permit and
- 5 completed under the exploration permit issued under this subchapter
- 6 exceeds 40 acre feet in one year.
- 7 (c) A well described by Section 131.353(c) is subject to a
- 8 groundwater conservation district's rules for registration,
- 9 production, and reporting if:
- 10 <u>(1) the well is located in the groundwater</u>
- 11 conservation district and the well is used for rig supply purposes;
- 12 and
- 13 (2) the cumulative amount of water produced from the
- 14 wells located inside the area subject to the exploration permit and
- completed under the exploration permit issued under this subchapter
- 16 exceeds 40 acre feet in one year.
- 17 (d) Each month, the holder of an exploration permit
- 18 governing a well described by Section 131.353(c) and located in a
- 19 groundwater conservation district shall report to the district the
- 20 total amount of water produced from each well described by Section
- 21 <u>131.353(c)</u> and located inside the area subject to the exploration
- 22 permit.
- (e) Each groundwater conservation district shall use the
- 24 number of acres described in the exploration permit in determining
- 25 any district production requirements.
- Sec. 131.355. APPLICATION FEES. (a) The commission may
- 27 impose an application fee to recover the costs of administering

- 1 <u>this subchapter.</u>
- 2 (b) Section 131.231 does not apply to a fee imposed under
- 3 this subchapter.
- 4 Sec. 131.356. NOTIFICATION BY COMMISSION. (a) At the time
- 5 the commission receives an application for an exploration permit,
- 6 the commission shall provide written notice of the exploration
- 7 permit application to:
- 8 (1) each groundwater conservation district in the area
- 9 in which the permitted exploration will occur;
- 10 (2) the mayor and health authority of each
- 11 municipality in the area in which the permitted exploration will
- 12 occur;
- 13 (3) the county judge and health authority of each
- 14 county in the area in which the permitted exploration will occur;
- 15 and
- 16 (4) each member of the legislature who represents the
- 17 area in which the proposed exploration will occur.
- 18 (b) At the time the commission issues an exploration permit
- 19 under this subchapter, the commission shall provide written notice
- 20 of the exploration permit to:
- 21 (1) each groundwater conservation district in the area
- in which the permitted exploration will occur;
- 23 (2) the mayor and health authority of each
- 24 municipality in the area in which the permitted exploration will
- 25 <u>occur</u>;
- 26 (3) the county judge and health authority of each
- 27 county in the area in which the permitted exploration will occur;

1	<u>and</u>			
2	(4) each member of the legislature who represents the			
3	area in which the proposed exploration will occur.			
4	Sec. 131.357. GEOLOGIC, HYDROLOGIC, WATER QUALITY, AND WELL			
5	INFORMATION. (a) A person issued an exploration permit under this			
6	subchapter that authorizes exploration in a groundwater			
7	conservation district shall provide to the district:			
8	(1) pre-exploration water quality information from:			
9	(A) each existing well located in the district			
10	that is tested by the person before exploration; and			
11	(B) the following wells, as applicable:			
12	(i) each existing well located inside the			
13	area subject to the exploration permit, if there are fewer than 10			
14	existing wells located inside that area; or			
15	(ii) 10 existing wells that are distributed			
16	as evenly as possible throughout the area subject to the			
17	exploration permit, if there are at least 10 existing wells located			
18	inside that area;			
19	(2) pre-mining water quality information from:			
20	(A) each existing well in the jurisdiction of the			
21	groundwater conservation district that the person tests during			
22	exploration; and			
23	(B) cased exploration wells completed under the			
24	exploration permit issued under this subchapter; and			
25	(3) well logs that do not contain confidential			
26	information as described by Section 131.048.			
27	(b) A person may take not more than 90 days after the person			

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- 1 receives the final information to perform standard quality control
- 2 and quality assurance procedures before submitting the information
- 3 <u>as required by Subsection (a).</u>
- 4 <u>(c) If the commission issues to a person an exploration</u>
- 5 permit under this subchapter that governs wells described by
- 6 <u>Section 131.353(c) that are located inside a groundwater</u>
- 7 conservation district, the person shall provide to the district:
- 8 (1) the person's name, address, and telephone number;
- 9 and
- 10 (2) the following information with regard to the wells
- 11 described by Section 131.353(c):
- 12 (A) well completion information for each well in
- 13 the district;
- 14 (B) the location of each well in the district,
- including a legal description and the acreage of the property where
- 16 the well is located;
- 17 (C) verification that each well will be used for
- 18 an industrial purpose; and
- 19 (D) the type and capacity of the pump used in each
- 20 well.
- 21 SECTION 7. This Act takes effect September 1, 2007.

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President of the Sen	ate	Speaker of t	the House			
I certify that H.	B. No. 3837	was passed by th	ne House on May			
11, 2007, by the follow.	ing vote: Ye	eas 139, Nays 0,	1 present, not			
voting; and that the House concurred in Senate amendments to H.B.						
No. 3837 on May 25, 2007, by the following vote: Yeas 134, Nays 0,						
2 present, not voting.						
	-					
		Chief Clerk	of the House			
I certify that H.	B. No. 3837	was passed by th	ne Senate, with			
amendments, on May 22, 2	2007, by the	following vote:	Yeas 31, Nays			
0.						
	-	Secretary o	f the Senate			
		1				
APPROVED:						
Date						
Governor						