SENATE AMENDMENTS

2nd Printing

	By: Gonzalez Toureilles, Hardcastle, Chisum H.B. No. 3837
	A BILL TO BE ENTITLED
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 <u>land explored for minerals</u>
15	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 <u>explore for or to</u>
24	extract minerals required by our society without disturbing the

[surface of the] earth and producing waste materials, and the very character of certain types of surface mining operations occasionally precludes complete restoration of the affected land to its original condition;

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5 (5) unregulated surface mining may destroy or diminish the utility of land for commercial, industrial, residential, 6 7 recreational, agricultural, and forestry purposes by causing erosion and landslides, by contributing to floods, by polluting the 8 water, by destroying fish and wildlife habitats, by impairing 9 10 natural beauty, by damaging the property of citizens, by creating hazards dangerous to life and property, by degrading the quality of 11 12 life in local communities, and by counteracting governmental 13 programs and efforts to conserve soil, water, and other natural resources, which results are declared to be inimical to the public 14 interest and destructive to the public health, safety, welfare, and 15 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;

(7) reclamation of <u>land explored for minerals and</u>
 surface-mined land as provided by this chapter will allow the
 mining of valuable minerals in a manner designed for the protection
 and subsequent beneficial use of land; and

(8) the requirements of this chapter for reclamation
and maintenance of affected land are necessary for the public
health and safety and thus constitute a valid application of the
police power of this state.

H.B. No. 3837 Sec. 131.003. PURPOSES. It is declared to be the purpose of 1 2 this chapter: 3 to prevent the adverse effects to society and the (1)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; (3) to assure that surface mining operations are not 10 conducted where reclamation as required by this chapter is not 11 12 possible; (4) to assure that exploration and surface mining 13 14 operations are conducted in a manner that will prevent unreasonable degradation of land and water resources; and 15 to assure that reclamation of all <u>explored land</u> 16 (5)17 and surface-mined land is accomplished as contemporaneously as 18 practicable with the exploration or surface mining, recognizing that the exploration for and extraction of minerals by responsible 19 [mining] operations is an essential and beneficial economic 20 21 activity. SECTION 2. Section 131.004(10), Natural Resources Code, is 22 23 amended to read as follows: 24 (10) "Surface mining permit" or "permit" means the written certification by the commission that the named operator may 25 26 conduct the surface mining operations described in the certification during the term of the surface mining permit and in 27

the manner established in the certification. These terms do not 1 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 131.301, Natural Resources Code, are amended to read as follows: 8 Sec. 131.021. GENERAL AUTHORITY OF COMMISSION. In seeking 9 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; to issue orders requiring an operator to take 19 (4) 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 to issue a final order revoking the permit of an (6) 24 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; (7) to order the immediate cessation of an ongoing 27

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exploration or surface mining operation if the commission finds that the operation creates an imminent danger to the health or safety of the public, or is causing or can reasonably be expected to cause significant imminent environmental harm to land, air, or water resources, and to take other action or make changes in a permit that are reasonably necessary to avoid or alleviate these 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, <u>an exploration or</u> a surface mining operation that is 14 subject to the provisions of this chapter to assure compliance with 15 the terms of this chapter;

(10) to conduct, encourage, request, and participate in studies, surveys, investigations, research, experiments, training, and demonstrations by contract, grant, or otherwise;

(11) to prepare <u>reports</u> and <u>to</u> require <u>persons who</u>
 <u>hold exploration or surface mining permits</u> [permittees] to prepare
 reports;

(12) to collect and disseminate to the public information considered reasonable and necessary for the proper enforcement of this chapter;

(13) to accept, receive, and administer grants, gifts,
loans, or other funds made available from any source for the
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.

Sec. 131.022. JURISDICTION OF COMMISSION. (a) The
commission is the mining and reclamation authority for the State of
Texas and has exclusive jurisdiction for establishing reclamation
requirements for mining <u>and exploration</u> operations in this state,
<u>except for in situ recovery processes</u>.

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.

Sec. 131.034. EXPLORATION ACTIVITIES. The commission shall promulgate rules <u>governing uranium exploration activity</u> [in the manner provided in Sections 131.026 through 131.031 of this code for the conduct of exploration activities].

19 Sec. 131.048. CONFIDENTIALITY. Information submitted to 20 commission concerning mineral deposits, including test the 21 borings, core samplings, geophysical logs, or trade secrets or 22 privileged commercial or financial information relating to the competitive rights of the applicant for an exploration permit or 23 surface mining permit and specifically identified as confidential 24 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.

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

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

14 (a) On the basis of any inspection, if the commission or its 15 authorized representative or agent determines that a condition or 16 practice exists or that a permittee is in violation of a requirement of this chapter or a permit condition required by this chapter, and 17 18 that this condition, practice, or violation also creates an 19 imminent danger to the health or safety of the public or is causing 20 or can reasonably be expected to cause significant imminent harm to land, air, or water resources, a member of the commission shall 21 22 immediately order a cessation of exploration or surface mining 23 operations on the portion of the area relevant to the condition, 24 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 3 required by this chapter, but the violation does not create an 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 7 notice to the permittee or the permittee's [his] agent setting a reasonable time not to exceed 30 days for the abatement of the 8 9 violation. The commission may authorize an extension of the period of time for the abatement of the violation, for good cause as 10 determined by a written finding by the commission. If the violation 11 pertains to exploration activities, the commission may not 12 authorize an extension of the period of time for the abatement of 13 14 the violation to a date later than the 60th day after the date the 15 commission issued the notice to the permittee.

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(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 <u>exploration or</u> 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.

SECTION 6. Chapter 131, Natural Resources Code, is amended
 by adding Subchapter I to read as follows:

25 <u>SUBCHAPTER I. PERMITS FOR EXPLORATION ACTIVITIES</u>
 26 <u>Sec. 131.351. APPLICABILITY OF SUBCHAPTER. (a) If this</u>
 27 <u>subchapter conflicts with other law, this subchapter controls.</u>

H.B. No. 3837 1 (b) Sections 131.037, 131.038, 131.039, 131.040, 131.041, 2 131.042, 131.043, 131.044, and 131.045 do not apply to exploration 3 activity subject to an exploration permit issued under this 4 subchapter. 5 Sec. 131.352. EXPLORATION PERMITS. (a) A person may not 6 conduct exploration activity unless the person holds an exploration 7 permit issued by the commission. 8 (b) An exploration permit issued by the commission may 9 contain provisions and conditions necessary to implement the 10 policies of this subchapter. The commission shall adopt rules 11 governing the amendment, revocation, transfer, or suspension of an 12 exploration permit. (c) A person may conduct exploration activities under an 13 14 exploration permit issued by the commission until the term expires 15 or may apply for a new exploration permit issued under this 16 subchapter if: (1) the person has been exploring under an exploration 17 18 permit issued before June 1, 2007; or (2) the person has a pending application on file 19 20 before June 1, 2007, and is issued the exploration permit after that 21 date. (d) On expiration of an exploration permit held by a person 22 23 described by Subsection (c)(1) or (2), the person may apply for an exploration permit renewal under this subchapter. 24 25 Sec. 131.353. SCOPE OF EXPLORATION PERMIT. (a) An exploration permit may govern all activities associated with 26 determining the location, quantity, or quality of uranium deposits.

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

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1	(b) A well described by Section 131.353(c) is subject to a
2	groundwater conservation district's rules regarding registration
3	of wells if:
4	(1) the well is located in the groundwater
5	conservation district and the well is used for monitoring purposes;
6	and
7	(2) the cumulative amount of water produced from the
8	wells located inside the area subject to the exploration permit and
9	completed under the exploration permit issued under this subchapter
10	exceeds 40 acre feet in one year.
11	(c) A well described by Section 131.353(c) is subject to a
12	groundwater conservation district's rules for registration,
13	production, and reporting if:
14	(1) the well is located in the groundwater
15	conservation district and the well is used for rig supply purposes;
16	and
17	(2) the cumulative amount of water produced from the
18	wells located inside the area subject to the exploration permit and
19	completed under the exploration permit issued under this subchapter
20	exceeds 40 acre feet in one year.
21	(d) Each month, the holder of an exploration permit
22	governing a well described by Section 131.353(c) and located in a
23	groundwater conservation district shall report to the district the
24	total amount of water produced from each well located inside the
25	area subject to the exploration permit.
26	(e) Each groundwater conservation district shall use the
27	number of acres described in the exploration permit in determining

1 any district production requirements. 2 Sec. 131.355. APPLICATION FEES. (a) The commission may 3 impose an application fee to recover the costs of administering 4 this subchapter. 5 (b) Section 131.231 does not apply to a fee imposed under this subchapter. 6 7 Sec. 131.356. NOTIFICATION BY COMMISSION. (a) At the time 8 the commission receives an application for an exploration permit, 9 the commission shall provide written notice of the exploration 10 permit application to: 11 (1) each groundwater conservation district in the area 12 in which the permitted exploration will occur; 13 (2) the mayor and health authority of each 14 municipality in the area in which the permitted exploration will 15 occur; 16 (3) the county judge and health authority of each county in the area in which the permitted exploration will occur; 17 18 and 19 (4) each member of the legislature who represents the 20 area in which the proposed exploration will occur. (b) At the time the commission issues an exploration permit 21 under this subchapter, the commission shall provide written notice 22 23 of the exploration permit to: 24 (1) each groundwater conservation district in the area 25 in which the permitted exploration will occur; 26 (2) the mayor and health authority of each 27 municipality in the area in which the permitted exploration will

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

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1	and quality assurance procedures before submitting the information
2	as required by Subsection (a).
3	(c) If the commission issues an exploration permit under
4	this subchapter to a person for wells described by Section
5	131.353(c) that are located inside a groundwater conservation
6	district, the person shall provide to the district:
7	(1) well completion information for each well in the
8	<u>district;</u>
9	(2) the location of each well in the district,
10	including a legal description and the acreage of the property where
11	the well is located;
12	(3) the person's name, address, and telephone number;
13	(4) verification that each well will be used for an
14	industrial purpose;
15	(5) the type and capacity of the pump used in each
16	well; and
17	(6) a copy of the well log for each well required by
18	Section 1901.251, Occupations Code.
19	SECTION 7. This Act takes effect September 1, 2007.

ADOPTED

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By: Hegar	<u>Н</u> .в. No. <u>383</u> 7
Substitute the following for <u>H</u> .B. No. <u>383</u> :	
By: Aqu	с.s. <u>H</u> .в. No. <u>383</u> 7

A BILL TO BE ENTITLED

AN ACT

2 relating to regulation by the Railroad Commission of Texas of 3 uranium exploration.

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:

Sec. 131.001. SHORT TITLE. This chapter may be cited as the
Texas Uranium <u>Exploration</u>, Surface Mining, and Reclamation Act.

9 Sec. 131.002. DECLARATION OF POLICY. The legislature finds
 10 and declares that:

(1) the extraction of minerals by surface mining operations is a basic and essential activity making an important contribution to the economic well-being of the state and nation;

14 (2) proper reclamation of <u>land explored for minerals</u>
15 <u>and surface-mined land is necessary to prevent undesirable land and</u>
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;

(4) it is not always possible to <u>explore for or to</u>
 extract minerals required by our society without disturbing the

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[surface of the] earth and producing waste materials, and the very character of certain types of surface mining operations occasionally precludes complete restoration of the affected land to its original condition;

unregulated surface mining may destroy or diminish (5) 5 the utility of land for commercial, industrial, residential, 6 recreational, agricultural, and forestry purposes by causing 7 erosion and landslides, by contributing to floods, by polluting the 8 water, by destroying fish and wildlife habitats, by impairing 9 natural beauty, by damaging the property of citizens, by creating 10 hazards dangerous to life and property, by degrading the quality of 11 life in local communities, and by counteracting governmental 12 programs and efforts to conserve soil, water, and other natural 13 resources, which results are declared to be inimical to the public 14 interest and destructive to the public health, safety, welfare, and 15 economy of the State of Texas; 16

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;

(7) reclamation of <u>land explored for minerals and</u>
 surface-mined land as provided by this chapter will allow the
 mining of valuable minerals in a manner designed for the protection
 and subsequent beneficial use of land; and

(8) the requirements of this chapter for reclamation
and maintenance of affected land are necessary for the public
health and safety and thus constitute a valid application of the
police power of this state.

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Sec. 131.003. PURPOSES. It is declared to be the purpose of
 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;

(4) to assure that <u>exploration and</u> surface mining operations are conducted in a manner that will prevent unreasonable degradation of land and water resources; and

16 (5) to assure that reclamation of all <u>explored land</u> 17 <u>and</u> surface-mined land is accomplished as contemporaneously as 18 practicable with the <u>exploration or</u> surface mining, recognizing 19 that the <u>exploration for and</u> extraction of minerals by responsible 20 [mining] operations is an essential and beneficial economic 21 activity.

SECTION 2. Section 131.004(10), Natural Resources Code, is amended to read as follows:

(10) "Surface mining permit" or "permit" means the written certification by the commission that the named operator may conduct the surface mining operations described in the certification during the term of the surface mining permit and in

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the manner established in the certification. These terms do not 1 include: 2 (A) a discharge permit issued by the commission 3 pursuant to Subchapter H of this chapter; or 4 (B) an exploration permit issued by 5 the commission pursuant to Subchapter I of this chapter. 6 7 SECTION 3. Sections 131.021, 131.022, 131.034, 131.048, and 131.301, Natural Resources Code, are amended to read as follows: 8 Sec. 131.021. GENERAL AUTHORITY OF COMMISSION. In seeking 9 to accomplish the purposes of this chapter, the commission shall 10 11 have the authority: rules pertaining 12 (1) to adopt and amend to exploration, surface mining, and reclamation operations consistent 13 with the general intent and purposes of this chapter; 14 to issue permits pursuant to the provisions of (2)15 16 this chapter; to conduct hearings pursuant to the provisions of (3) 17 18 this chapter; to issue orders requiring an operator to take 19 (4) actions that are necessary to comply with this chapter and with 20 rules adopted under this chapter; 21 to issue orders modifying previous orders; 22 (5) 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 24 25 take action required by this chapter or rules adopted under this 26 chapter; to order the immediate cessation of an ongoing (7) 27

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exploration or surface mining operation if the commission finds that the operation creates an imminent danger to the health or safety of the public, or is causing or can reasonably be expected to cause significant imminent environmental harm to land, air, or water resources, and to take other action or make changes in a permit that are reasonably necessary to avoid or alleviate these 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, <u>an exploration or</u> a surface mining operation that is 14 subject to the provisions of this chapter to assure compliance with 15 the terms of this chapter;

(10) to conduct, encourage, request, and participate in studies, surveys, investigations, research, experiments, training, and demonstrations by contract, grant, or otherwise;

(11) to prepare <u>reports</u> and <u>to</u> require <u>persons who</u> <u>hold exploration or surface mining permits</u> [permittees] to prepare reports;

(12) to collect and disseminate to the public information considered reasonable and necessary for the proper enforcement of this chapter;

(13) to accept, receive, and administer grants, gifts,
loans, or other funds made available from any source for the
purposes of this chapter;

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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.

Sec. 131.022. JURISDICTION OF COMMISSION. (a) The commission is the mining and reclamation authority for the State of Texas and has exclusive jurisdiction for establishing reclamation requirements for mining <u>and exploration</u> operations in this state, <u>except for in situ recovery processes</u>.

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.

Sec. 131.034. EXPLORATION ACTIVITIES. The commission shall promulgate rules <u>governing uranium exploration activity</u> [in the manner provided in Sections 131.026 through 131.031 of this code for the conduct of exploration activities].

Information submitted to Sec. 131.048. CONFIDENTIALITY. 19 20 the commission concerning mineral deposits, including test borings, core samplings, geophysical logs, or trade secrets or 21 22 privileged commercial or financial information relating to the competitive rights of the applicant for an exploration permit or 23 surface mining permit and specifically identified as confidential 24 25 by the applicant, if not essential for public review as determined by the commission, shall not be disclosed by any member, agent, or 26 27 employee of the commission.

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Sec. 131.301. DISCHARGE RULES, ORDERS, AND PERMITS. 1 To 2 prevent the pollution of surface and subsurface water in the state, 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 uranium exploration activity. Notwithstanding any provision of any 6 other section of this chapter, a rule adopted, order issued, or 7 permit issued [issuable] by the commission under this subchapter 8 shall be $[issued_{7}]$ administered $[_{7}]$ and enforced solely in the 9 manner provided by [in] this subchapter by the[, in such] rule, 10 order, or permit, or by [in] Chapter 2001, Government Code. 11

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

(a) On the basis of any inspection, if the commission or its 14 15 authorized representative or agent determines that a condition or 16 practice exists or that a permittee is in violation of a requirement of this chapter or a permit condition required by this chapter, and 17 that this condition, practice, or violation also creates an 18 19 imminent danger to the health or safety of the public or is causing or can reasonably be expected to cause significant imminent harm to 20 21 land, air, or water resources, a member of the commission shall 22 immediately order a cessation of exploration or surface mining 23 operations on the portion of the area relevant to the condition, 24 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

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authorized representative or agent determines that a permittee is 1 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 imminent danger to the health or safety of the public or is not 4 causing or reasonably expected to cause significant imminent harm 5 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 reasonable time not to exceed 30 days for the abatement of the 8 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 <u>exploration or</u> 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.

SECTION 6. Chapter 131, Natural Resources Code, is amended
 by adding Subchapter I to read as follows:

21

SUBCHAPTER I. PERMITS FOR EXPLORATION ACTIVITIES

22 <u>Sec. 131.351. APPLICABILITY OF SUBCHAPTER.</u> (a) If this 23 <u>subchapter conflicts with other law, this subchapter controls.</u>

(b) Sections 131.037, 131.038, 131.039, 131.040, 131.041,
 131.042, 131.043, 131.044, and 131.045 do not apply to exploration
 activity subject to an exploration permit issued under this
 subchapter.

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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
11	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
16	before June 1, 2007, and is issued the exploration permit after that
17	<u>date.</u>
18	(d) On expiration of an exploration permit held by a person
19	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;

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1	(2) casing exploration holes for use in the
2	exploration process;
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	<u>Code</u> .
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

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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	(1) the well is located in the groundwater
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
15	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	131.353(c) and located inside the area subject to the exploration
22	permit.
23	(e) Each groundwater conservation district shall use the
24	number of acres described in the exploration permit in determining
25	any district production requirements.
26	Sec. 131.355. APPLICATION FEES. (a) The commission may
27	impose an application fee to recover the costs of administering

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1	this subchapter.
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	<u>occur;</u>
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
22	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;
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1	and
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	as required by Subsection (a).
4	(c) If the commission issues to a person an exploration
5	permit under this subchapter that governs wells described by
6	Section 131.353(c) that are located inside a groundwater
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,
15	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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LEGISLATIVE BUDGET BOARD Austin, Texas

FISCAL NOTE, 80TH LEGISLATIVE REGULAR SESSION

May 19, 2007

TO: Honorable Kip Averitt, Chair, Senate Committee on Natural Resources

FROM: John S. O'Brien, Director, Legislative Budget Board

IN RE: HB3837 by Gonzalez Toureilles (Relating to regulation by the Railroad Commission of Texas of uranium exploration.), Committee Report 2nd House, Substituted

Estimated Two-year Net Impact to General Revenue Related Funds for HB3837, Committee Report 2nd House, Substituted: an impact of \$0 through the biennium ending August 31, 2009.

The bill would make no appropriation but could provide the legal basis for an appropriation of funds to implement the provisions of the bill.

General Revenue-Related Funds, Five-Year Impact:

Fiscal Year	Probable Net Positive/(Negative) Impact to General Revenue Related Funds
2008	\$0
2009	\$0
2010	\$0
2011	\$0
2012	\$0

All Funds, Five-Year Impact:

Fiscal Year	Probable Revenue Gain/ (Loss) from <i>GENERAL REVENUE</i> <i>FUND</i> 1	Probable Savings/(Cost) from <i>GENERAL REVENUE</i> <i>FUND</i> 1	Change in Number of State Employees from FY 2007
2008	\$180,803	(\$180,803)	2.0
2009	\$158,783	(\$158,783)	2.0
2010	\$158,783	(\$158,783)	2.0
2011	\$158,783	(\$158,783)	2.0
2012	\$158,783	(\$158,783)	2.0

Fiscal Analysis

The bill would provide for the Railroad Commission to issue permits for uranium exploration. The bill would provide the Railroad Commission with jurisdiction over uranium exploration holes and cased exploration wells until they are plugged and abandoned or registered with the Texas Commission on Environmental Quality (TCEQ) or included in an area permit issued by TCEQ.

The bill would authorize an application fee to recover the cost of administering the uranium exploration program. It would also require the Railroad Commission to proivde written notice of when it receives and issues exploration permit applications to local governments in affected areas and members of the legislature who represent the affected areas. The bill also would require that persons

issued exploration permits report to the Railroad Commission with water quality information.

Methodology

The Railroad Commission currently has no staff or funding for the uranium exploration program. It is estimated that 2 FTE's would be needed to effectively implement the uranium exploration and permitting program. Expenses in the first year are primarily associated with hiring a geologist and a natural resources specialist, one field vehicle, computers, and related monitoring equipment and supplies. Staff-related costs would continue in future years. Estimated costs are \$180,803 in fiscal year 2008 and \$158,783 in each fiscal year thereafter. It is assumed these costs would be paid out of the General Revenue Fund. Because the bill provides for cost recovery, this estimate assumes that the Railroad Commission would set fees at a level equal to the costs of the program.

No significant costs to the TCEQ are anticipated upon passage of the bill.

Local Government Impact

No fiscal implication to units of local government is anticipated.

Source Agencies: 455 Railroad Commission, 582 Commission on Environmental Quality LBB Staff: JOB, WK, ZS, TL



LEGISLATIVE BUDGET BOARD Austin, Texas

FISCAL NOTE, 80TH LEGISLATIVE REGULAR SESSION

May 17, 2007

TO: Honorable Kip Averitt, Chair, Senate Committee on Natural Resources

FROM: John S. O'Brien, Director, Legislative Budget Board

IN RE: HB3837 by Gonzalez Toureilles (Relating to regulation by the Railroad Commission of Texas of uranium exploration.), As Engrossed

Estimated Two-year Net Impact to General Revenue Related Funds for HB3837, As Engrossed: an impact of \$0 through the biennium ending August 31, 2009.

The bill would make no appropriation but could provide the legal basis for an appropriation of funds to implement the provisions of the bill.

General Revenue-Related Funds, Five-Year Impact:

Fiscal Year	Probable Net Positive/(Negative) Impact to General Revenue Related Funds	
2008	\$0	
2009	\$0	
2010	\$0	
2011	\$0	
2012	\$0	

All Funds, Five-Year Impact:

Fiscal Year	Probable Revenue Gain/ (Loss) from <i>GENERAL REVENUE FUND</i> 1	Probable Savings/(Cost) from GENERAL REVENUE FUND 1	Change in Number of State Employees from FY 2007
2008	\$180,803	(\$180,803)	2.0
2009	\$158,783	(\$158,783)	2.0
2010	\$158,783	(\$158,783)	2.0
2011	\$158,783	(\$158,783)	2.0
2012	\$158,783	(\$158,783)	2.0

Fiscal Analysis

The bill would provide for the Railroad Commission to issue permits for uranium exploration. The bill would provide the Railroad Commission with jurisdiction over uranium exploration holes and cased exploration wells until they are plugged and abandoned or registered with the Texas Commission on Environmental Quality (TCEQ) or included in an area permit issued by TCEQ.

The bill would authorize an application fee to recover the cost of administering the uranium exploration program. It would also require the Railroad Commission to proivde written notice of when it receives and issues exploration permit applications to local governments in affected areas and members of the legislature who represent the affected areas. The bill also would require that persons



issued exploration permits report to the Railroad Commission with water quality information.

Methodology

The Railroad Commission currently has no staff or funding for the uranium exploration program. It is estimated that 2 FTE's would be needed to effectively implement the uranium exploration and permitting program. Expenses in the first year are primarily associated with hiring a geologist and a natural resources specialist, one field vehicle, computers, and related monitoring equipment and supplies. Staff-related costs would continue in future years. Estimated costs are \$180,803 in fiscal year 2008 and \$158,783 in each fiscal year thereafter. It is assumed these costs would be paid out of the General Revenue Fund. Because the bill provides for cost recovery, this estimate assumes that the Railroad Commission would set fees at a level equal to the costs of the program.

No significant costs to the TCEQ are anticipated upon passage of the bill.

Local Government Impact

No fiscal implication to units of local government is anticipated.

Source Agencies: 455 Railroad Commission, 582 Commission on Environmental Quality LBB Staff: JOB, WK, ZS, TL

LEGISLATIVE BUDGET BOARD Austin, Texas

FISCAL NOTE, 80TH LEGISLATIVE REGULAR SESSION

April 26, 2007

TO: Honorable Rick Hardcastle, Chair, House Committee on Energy Resources

FROM: John S. O'Brien, Director, Legislative Budget Board

IN RE: HB3837 by Gonzalez Toureilles (Relating to regulation by the Railroad Commission of Texas of uranium exploration.), Committee Report 1st House, Substituted

Estimated Two-year Net Impact to General Revenue Related Funds for HB3837, Committee Report 1st House, Substituted: an impact of \$0 through the biennium ending August 31, 2009.

The bill would make no appropriation but could provide the legal basis for an appropriation of funds to implement the provisions of the bill.

General Revenue-Related Funds, Five-Year Impact:

Fiscal Year	Probable Net Positive/(Negative) Impact to General Revenue Related Funds	
2008	\$0	
2009	\$0	
2010	\$0	
2011	\$0	
2012	\$0	

All Funds, Five-Year Impact:

Fiscal Year	Probable Revenue Gain/ (Loss) from GENERAL REVENUE FUND 1	Probable Savings/(Cost) from GENERAL REVENUE FUND 1	Change in Number of State Employees from FY 2007
2008	\$180,803	(\$180,803)	2.0
2009	\$158,783	(\$158,783)	2.0
2010	\$158,783	(\$158,783)	2.0
2011	\$158,783	(\$158,783)	2.0
2012	\$158,783	(\$158,783)	2.0

Fiscal Analysis

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The bill would provide for the Railroad Commission to issue permits for uranium exploration. The bill would provide the Railroad Commission with jurisdiction over uranium exploration holes and cased exploration wells until they are plugged and abandoned or registered with the Texas Commission on Environmental Quality (TCEQ) or included in an area permit issued by TCEQ.

The bill would authorize an application fee to recover the cost of administering the uranium exploration program. It would also require the Railroad Commission to provide written notice of when it receives and issues exploration permit applications to local governments in affected areas and members of the legislature who represent the affected areas. The bill also would require

that persons issued exploration permits report to the Railroad Commission with water quality information.

Methodology

The Railroad Commission currently has no staff or funding for the uranium exploration program. It is estimated that 2 FTE's would be needed to effectively implement the uranium exploration and permitting program. Expenses in the first year are primarily associated with hiring a Geologist and a Natural Resources Specialist, one field vehicle, computers, and related monitoring equipment and supplies. Staff-related costs would continue in future years. Estimated costs are \$180,803 in fiscal year 2008 and \$158,783 in each fiscal year thereafter. It is assumed these costs would be paid out of the General Revenue Fund. Because the bill provides for cost recovery, this estimate assumes that the Railroad Commission would set fees at a level equal to the costs of the program.

No significant costs to the TCEQ are anticipated upon passage of the bill.

Local Government Impact

No fiscal implication to units of local government is anticipated.

Source Agencies: 455 Railroad Commission, 582 Commission on Environmental Quality LBB Staff: JOB, WK, ZS, TL



LEGISLATIVE BUDGET BOARD Austin, Texas

FISCAL NOTE, 80TH LEGISLATIVE REGULAR SESSION

April 11, 2007

TO: Honorable Rick Hardcastle, Chair, House Committee on Energy Resources

FROM: John S. O'Brien, Director, Legislative Budget Board

IN RE: HB3837 by Gonzalez Toureilles (Relating to regulation by the railroad commission of injection wells used for in situ uranium mining.), **As Introduced**

Estimated Two-year Net Impact to General Revenue Related Funds for HB3837, As Introduced: an impact of \$0 through the biennium ending August 31, 2009.

The bill would make no appropriation but could provide the legal basis for an appropriation of funds to implement the provisions of the bill.

General Revenue-Related Funds, Five-Year Impact:

Fiscal Year	Probable Net Positive/(Negative) Impact to General Revenue Related Funds	
2008	\$0	
2009	\$0	
2010	\$0	
2011	\$0	
2012	\$0	

All Funds, Five-Year Impact:

Fiscal Year	Probable Revenue Gain/ (Loss) from GENERAL REVENUE FUND 1	Probable Savings/(Cost) from GENERAL REVENUE FUND 1	Change in Number of State Employees from FY 2007
2008	\$180,803	(\$180,803)	2.0
2009	\$158,783	(\$158,783)	2.0
2010	\$158,783	(\$158,783)	2.0
2011	\$158,783	(\$158,783)	2.0
2012	\$158,783	(\$158,783)	2.0

Fiscal Analysis

The bill would provide exclusive authority over in situ exploration activities related to uranium and the permitting of in situ uranium exploration activities to the Railroad Commission. The bill would provide exclusive authority over mining and reclamation for mining operations other than in situ mining; give the Railroad Commission exclusive authority to regulate and permit the discharge or runoff of waste or other substances from any permitted uranium exploration or mine activity; and give the agency exclusive authority to permit in situ exploration holes and wells. Uranium exploration holes and cased exploration wells would remain under the Railroad Commission's exclusive jurisdiction until they are plugged and abandoned or registered with the Texas Commission on Environmental Quality (TCEQ) or included in an area permit issued by TCEQ.



The bill would authorize an application fee to recover the cost of administering the uranium mining program.

Methodology

The Railroad Commission currently has no staff or funding for the uranium mining and exploration program. It is estimated that 2 FTE's would be needed to effectively implement the uranium exploration permitting program. Expenses in the first year are primarily associated with hiring a Geologist and a Natural Resources Specialist, one field vehicle, computers, and related monitoring equipment and supplies. Staff-related costs would continue in future years. Estimated costs are \$180,803 in fiscal year 2008 and \$158,783 in each fiscal year thereafter. It is assumed these costs would be paid out of the General Revenue Fund. Because the bill provides for cost recovery, this estimate assumes that the Railroad Commission would set fees at a level equal to the costs of the program.

No significant costs to the TCEQ are anticipated upon passage of the bill.

Local Government Impact

No fiscal implication to units of local government is anticipated.

Source Agencies: 455 Railroad Commission, 582 Commission on Environmental Quality LBB Staff: JOB, WK, ZS, TL

