Second Regular Session Sixty-ninth General Assembly STATE OF COLORADO

REENGROSSED

This Version Includes All Amendments Adopted in the House of Introduction

LLS NO. 14-0987.01 Thomas Morris x4218

SENATE BILL 14-192

SENATE SPONSORSHIP

Hodge,

HOUSE SPONSORSHIP

Becker,

Senate CommitteesHealth & Human Services Appropriations

House Committees

A BILL FOR AN ACT

101	CONCERNING THE REGULATION OF FACILITIES LICENSED WITH
102	REGARD TO CLASSIFIED RADIOACTIVE MATERIALS, AND, IN
103	CONNECTION THEREWITH, MAKING AN APPROPRIATION.

Bill Summary

(Note: This summary applies to this bill as introduced and does not reflect any amendments that may be subsequently adopted. If this bill passes third reading in the house of introduction, a bill summary that applies to the reengrossed version of this bill will be available at http://www.leg.state.co.us/billsummaries.)

Section 1 of the bill specifies that:

Groundwater wells affected by the release of radioactive materials must be restored to at least the numeric groundwater standards, as established by the water quality

SENATE 3rd Reading Unamended April 30, 2014

SENATE Amended 2nd Reading April 29, 2014

Shading denotes HOUSE amendment. <u>Double underlining denotes SENATE amendment.</u>

Capital letters indicate new material to be added to existing statute.

Dashes through the words indicate deletions from existing statute.

- control commission, that apply to the historic uses of the wells:
- ! Licensed radioactive materials facilities must notify the department of public health and environment as soon as practicable upon discovery of any spill or release involving toxic or radioactive materials and provide an initial written report within 7 days after any such discovery; and
- ! The department must post the reports on the department's web site no later than 7 days after receipt by the department.

Section 2 defines the "processing" of classified radioactive material as any physical or chemical concentration of classified material or underground aqueous extraction of ore, where a primary purpose is recovering uranium or thorium.

Current law requires a radioactive materials license applicant to pay up to \$50,000 to the local board of county commissioners for its reasonable and necessary expenses to respond to the application; **section** 3 adjusts that figure for inflation since 2003. Section 3 also modifies the timing of the department's license review process, including the issuance of a draft decision and final draft decision.

Be it enacted by the General Assembly of the State of Colorado:

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SECTION 1. In Colorado Revised Statutes, 25-11-107, amend

(5) (j); and add (5) (k) as follows:

25-11-107. Prohibited acts - violations - penalties - rules - cease-and-desist orders. (5) (j) For any site or facility licensed under part 2 of this article determined by the department to have caused a release to the groundwater that exceeds the basic standards for groundwater as established by the water quality control commission, until remediation has been completed, the licensee shall provide annual written notice of the status of the release and any remediation activities associated with the release, by certified or registered mail, return receipt requested, to the current address for each registered groundwater well within one mile of the release as identified in the corrective action monitoring program. unless the licensee demonstrates that a distance less

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than one mile is warranted. UNDER NO CIRCUMSTANCES SHALL
REMEDIATION BE DEEMED COMPLETE UNTIL ALL GROUNDWATER WELLS
AFFECTED BY ANY RELEASE ASSOCIATED WITH THE SITE OR FACILITY ARE
RESTORED TO AT LEAST THE NUMERIC GROUNDWATER STANDARDS AS
ESTABLISHED BY THE WATER QUALITY CONTROL COMMISSION THAT APPLY
TO THE HISTORIC USES OF THE WELLS. THE LICENSEE SHALL REMEDIATE
ANY RELEASE AFFECTING GROUNDWATER WELLS IN THE MOST EXPEDITED
MANNER REASONABLY POSSIBLE USING BEST AVAILABLE ACTIVE
<u>RESTORATION</u> AND GROUNDWATER MONITORING TECHNOLOGIES.
(k) For any site or facility licensed under part 2 of this
ARTICLE, IN ADDITION TO ANY REPORTING REQUIREMENTS PROVIDED IN
THE LICENSE OR RULES, THE LICENSEE SHALL PROVIDE NOTICE TO THE
DEPARTMENT AS SOON AS PRACTICABLE UPON DISCOVERY OF ANY SPILL OR
RELEASE INVOLVING TOXIC OR RADIOACTIVE MATERIALS AND SHALL
PROVIDE AN INITIAL WRITTEN REPORT WITHIN SEVEN DAYS AFTER ANY
SUCH DISCOVERY. THE DEPARTMENT SHALL POST ALL SUCH WRITTEN
REPORTS ON THE DEPARTMENT'S WEB SITE AS SOON AS PRACTICABLE, AND
IN NO CASE LATER THAN SEVEN DAYS AFTER RECEIPT BY THE
DEPARTMENT.
SECTION 2. In Colorado Revised Statutes, 25-11-201, amend
(1.6) as follows:
25-11-201. Definitions. As used in this part 2, unless the context
otherwise requires:
(1.6) "Facility" means a uranium OR THORIUM mill, processing, or
disposal <u>facility</u> required to be licensed pursuant to this article and a site
for such facility.

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1 **SECTION 3.** In Colorado Revised Statutes, 25-11-203, amend 2 (2) (b) introductory portion, (2) (b) (I) introductory portion, (2) (b) (III), 3 (3) (c) (V) (B), and (3) (c) (V) (C); and **add** (3) (C) (V) (D) as follows: 4 25-11-203. Approval of facilities, sites, and shipments for 5 **disposal of radioactive waste.** (2) (b) In addition to the requirements of 6 paragraph (a) of this subsection (2), each proposed license, five-year 7 license renewal, or license amendment pertaining to the facility's receipt 8 of classified material shall MUST include a written application to the 9 department and information relevant to the pending application, 10 including: 11 (I) Transcripts of two public meetings hosted and presided over 12 by a person selected upon agreement by the department, the board of 13 county commissioners of the county where the facility is located, and the 14 applicant. One or both of the meetings shall be a hearing conducted to 15 comply with section 24-4-104 or 24-4-105, C.R.S. The APPLICANT SHALL 16 PAY THE reasonable, necessary, and documented expense of the meetings. 17 or hearing shall be paid by the facility. Such THE meetings shall not be 18 held until the department determines that the application is substantially 19 complete. The facility APPLICANT shall provide the public with: 20 (III) A response, if any, to the environmental assessment written 21 by the board of county commissioners of the county in which the 22 classified material is proposed to be received for storage, processing, or 23 disposal at a facility and provided to the facility within ninety days after 24 the first public meeting. Upon request of and documentation of the 25 expenditure by such board, the applicant shall provide the board with up 26 to fifty thousand dollars, AS ADJUSTED FOR INFLATION SINCE 2003, which

shall be is available to the board for the reasonable and necessary

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expenses during the pendency of the application to assist the board in responding to the application, including to pay for an independent environmental analysis by a disinterested party with appropriate environmental expertise to assist the board in preparing its response. The board's response may consider whether the approval of the license, five-year license renewal, or license amendment pertaining to the facility's receipt or disposal of the classified material will present any substantial adverse impact upon the safety or maintenance of transportation infrastructure or transportation facilities within the county.

(3) (c) (V) (B) The DEPARTMENT SHALL CONVENE THE first public meeting or hearing required by subparagraph (I) of paragraph (b) of subsection (2) of this section shall be convened within forty-five days after publication of its determination that the application is substantially complete. The DEPARTMENT SHALL CONVENE THE second such public meeting or hearing shall be convened within thirty days after the first public meeting GIVING PUBLIC NOTICE OF A DRAFT DECISION AS DESCRIBED IN SUB-SUBPARAGRAPH (C) OF THIS SUBPARAGRAPH (V).

(C) The department shall INITIATE A FINAL PUBLIC COMMENT PROCESS BY <u>POSTING</u> ON THE DEPARTMENT'S WEB SITE AN INITIAL DRAFT DECISION TO approve, approve with conditions, or deny the application submitted under paragraph (b) of subsection (2) of this section, within three hundred sixty days after the second public meeting; except that, for an applicant that has completed the second public meeting on or before June 8, 2010, the department shall act upon the application within the time frame prescribed by this sub-subparagraph (C) as it existed as of the date of the application ALONG WITH ALL REQUIRED FINAL TECHNICAL AND ENVIRONMENTAL IMPACT ANALYSES CONDUCTED BY THE DEPARTMENT,

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1	ALL REQUESTS FROM THE DEPARTMENT SEEKING INFORMATION FROM THE
2	APPLICANT, ALL OF THE APPLICANT'S RESPONSES, ALL PUBLIC COMMENTS,
3	A DRAFT LICENSE FOR ANY PROPOSED APPROVAL, AND ANY ADDITIONAL
4	INFORMATION THAT MAY ASSIST THE PUBLIC REVIEW OF THE
5	DEPARTMENT'S DRAFT DECISION.
6	(D) AFTER REVIEW OF ALL FINAL PUBLIC COMMENTS, THE
7	DEPARTMENT SHALL ISSUE A FINAL DRAFT DECISION AND PROVIDE
8	AFFECTED PARTIES, INCLUDING THE APPLICANT IN THE CASE OF APPROVAL
9	WITH CONDITIONS OR DENIAL, AN OPPORTUNITY TO REQUEST AN
10	ADJUDICATORY HEARING IN ACCORDANCE WITH SECTIONS 24-4-104 AND
11	24-4-105, C.R.S. IF NO PARTY SEEKS A HEARING, THE FINAL DRAFT
12	DECISION BECOMES FINAL AGENCY ACTION. IF ANY PARTY SEEKS A
13	HEARING, RESOLUTION OF ALL MATERIAL ISSUES OF FACT, LAW, OR
14	DISCRETION PRESENTED BY THE RECORD AND THE APPROPRIATE ORDER,
15	SANCTION, RELIEF, OR DENIAL THEREOF MUST BE THROUGH AN INITIAL
16	DECISION OF A HEARING OFFICER THE APPLICANT SHALL PAY ALL
17	REASONABLE, NECESSARY, AND DOCUMENTED EXPENSES OF THE HEARING.
18	UPON ISSUANCE OF THE INITIAL DECISION OF THE HEARING OFFICER, AND
19	AFTER ANY ALLOWABLE APPEAL TO THE EXECUTIVE DIRECTOR, THE
20	DEPARTMENT SHALL ISSUE WITHIN A REASONABLE TIME A FINAL DECISION
21	TO APPROVE, APPROVE WITH CONDITIONS, OR DENY THE APPLICATION. THE
22	FINAL DECISION IS SUBJECT TO JUDICIAL REVIEW PURSUANT TO SECTION
23	24-4-106, C.R.S.
24	SECTION 4. Appropriation. In addition to any other
25	appropriation, there is hereby appropriated, out of any moneys in the
26	radiation control fund created in section 25-11-104 (6) (c), Colorado
27	Revised Statutes, not otherwise appropriated, to the department of public

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1	health and environment, for the fiscal year beginning July 1, 2014, the
2	sum of \$30,986 and 0.4 FTE, or so much thereof as may be necessary, to
3	be allocated to the radiation management program for the implementation
4	of this act as follows:
5	Personal Services \$ 28,806 and 0.4 FTE
6	Operating Expenses \$ 2,180.
7	SECTION 5. Act subject to petition - effective date -
8	applicability. (1) This act takes effect at 12:01 a.m. on the day following
9	the expiration of the ninety-day period after final adjournment of the
10	general assembly (August 6, 2014, if adjournment sine die is on May 7,
11	2014); except that, if a referendum petition is filed pursuant to section 1
12	(3) of article V of the state constitution against this act or an item, section,
13	or part of this act within such period, then the act, item, section, or part
14	will not take effect unless approved by the people at the general election
15	to be held in November 2014 and, in such case, will take effect on the
16	date of the official declaration of the vote thereon by the governor.
17	(2) This act applies to applications pending on or filed on or after
18	the applicable effective date of this act and to facilities licensed on or
19	after the applicable effective date of this act.

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