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A BILL FOR AN ACT

RELATING TO PUBLIC LAND.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

1	PART I
2	PUBLIC LAND DEVELOPMENT CORPORATION
3	SECTION 1. Section 171C-6, Hawaii Revised Statutes, is
4	amended as follows:
5	1. By amending its title to read:
6	"[+]§171C-6[+] Public lands optimization and geothermal
7	<u>development</u> projects; development plans."
8	2. By amending subsection (a) to read:
9	"(a) The corporation may develop and implement public
10	lands optimization projects where appropriate public lands may
11	be developed or managed to create revenue-generating centers or
12	where, through detailed analysis, opportunities exist to exploit
13	potential local, national, and international markets[-];
14	provided that the corporation shall work with the department of
15	land and natural resources to:
16	(1) Identify public trust land with the potential for
17	geothermal resource development; and

1	(2) Assess the potential for geothermal resource
2	development on public trust land including the
3	following:
4	(A) Maui. Tax map key parcels numbers ,
5	, , and ; and
6	(B) Hawaii. Tax map key parcels numbers ,
7	, and ."
8	PART II
9	GEOTHERMAL RESOURCE SUBZONES
10	SECTION 2. Section 182-5, Hawaii Revised Statutes, is
11	amended to read as follows:
12	"§182-5 Mining leases on reserved lands. If any mineral
13	is discovered or known to exist on reserved lands, any
14	interested person may notify the board of land and natural
15	resources of the person's desire to apply for a mining lease.
16	The notice shall be accompanied by a fee of \$100 together with a
17	description of the land desired to be leased and the minerals
18	involved and such information and maps as the board may by
19	regulation prescribe. The board may grant a mining lease on
20	reserved lands in accordance with section 182-4, or the board
21	may, by the vote of two-thirds of its members to which the board
22	is entitled, without public auction, grant a mining lease on
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reserved lands to the occupier thereof. Such a mining lease may
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    be granted to a person other than the occupier if the occupier
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    has assigned the occupier's rights to apply for a mining lease
    to another person, in which case only such an assignee may be
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    granted a mining lease. Any provisions to the contrary
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    notwithstanding, if the board decides that it is appropriate to
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    grant a geothermal mining lease on the reserved lands, the
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    surface owner or the owner's assignee shall have the first right
    of refusal for a mining lease[ + however, the granting of a
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    geothermal mining lease does not create the presumption that a
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    geothermal resource subzone will be designated, nor shall
    geothermal development activities occur on land within the
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    geothermal mining lease until the area is designated a
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    geothermal resource subzone]. If the occupier or the occupier's
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    assignee of the right to obtain a mining lease should fail to
    apply for a mining lease within six months from the date of
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    notice from the board of a finding by the board that it is in
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    the public interest that the minerals on the reserved lands be
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    mined, a mining lease shall be granted under section 182-4;
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    provided that bidders at the public auction shall bid on an
    amount to be paid to the State for a mining lease granting to
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    the lessee the right to exploit minerals reserved to the State."
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1 SECTION 3. Section 205-5.1, Hawaii Revised Statutes, is 2 repealed. ["§205-5.1 Geothermal resource subzones. (a) Geothermal 3 4 resource subzones may be designated within the urban, rural, 5 agricultural, and conservation land use districts established under section 205-2. Only those areas designated as geothermal 6 resource subzones may be utilized for geothermal development 7 activities in addition to those uses permitted in each land use 8 district under this chapter. Geothermal development activities 9 10 may be permitted within urban, rural, agricultural, and 11 conservation land use districts in accordance with this chapter. **12** "Geothermal development activities" means the exploration, 13 development, or production of electrical energy from geothermal 14 resources and direct use applications of geothermal resources; 15 provided that within the urban, rural, and agricultural land use 16 districts, direct use applications of geothermal resources are 17 permitted both within and outside of areas designated as 18 geothermal resource subzones pursuant to section 205-5.2 if such 19 direct use applications are in conformance with all other 20 applicable state and county land use regulations and are in 21 conformance with this chapter.



(b) The board of land and natural resources shall have the 1 responsibility for designating areas as geothermal resource 2 subzones as provided under section 205-5.2; except that the 3 total area within an agricultural district which is the subject 4 5 of a geothermal mining lease approved by the board of land and 6 natural resources, any part or all of which area is the subject 7 of a special use permit issued by the county for geothermal 8 development activities, on or before May 25, 1984, is designated 9 as a geothermal resource subzone for the duration of the lease. 10 The designation of geothermal resource subzones shall be 11 governed exclusively by this section and section 205-5.2, except 12 as provided therein. The board shall adopt, amend, or repeal 13 rules related to its authority to designate and regulate the use 14 of geothermal resource subzones in the manner provided under 15 chapter 91. 16 The authority of the board to designate geothermal resource 17 subzones shall be an exception to those provisions of this 18 chapter and of section 46-4 authorizing the land use commission 19 and the counties to establish and modify land use districts and 20 to regulate uses therein. The provisions of this section shall 21 not abrogate nor supersede the provisions of chapters 182, 183, 22 and 183C.

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(c) The use of an area for geothermal development
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    activities within a geothermal resource subzone shall be
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    governed by the board within the conservation district and,
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    except as herein provided, by state and county statutes,
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    ordinances, and rules not inconsistent herewith within
    agricultural, rural, and urban districts, except that no land
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    use commission approval or special use permit procedures under
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    section 205 6 shall be required for the use of such subzones.
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    In the absence of provisions in the county general plan and
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    zoning ordinances specifically relating to the use and location
    of geothermal development activities in an agricultural, rural,
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    or urban district, the appropriate county authority may issue a
    geothermal resource permit to allow geothermal development
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    activities. "Appropriate county authority" means the county
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    planning commission unless some other agency or body is
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    designated by ordinance of the county council. Such uses as are
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    permitted by county general plan and zoning ordinances, by the
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    appropriate county authority, shall be deemed to be reasonable
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    and to promote the effectiveness and objectives of this chapter.
    Chapters 177, 178, 182, 183, 183C, 205A, 226, 342, and 343 shall
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    apply as appropriate. If provisions in the county general plan
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    and zoning ordinances specifically relate to the use and
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location of geothermal development activities in an
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    agricultural, rural, or urban district, the provisions shall
    require the appropriate county authority to conduct a public
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    hearing on any application for a geothermal resource permit to
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    determine whether the use is in conformity with the criteria
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    specified in subsection (e) for granting geothermal resource
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    permits; provided that within the urban, rural, and agricultural
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    land use districts, direct use applications of geothermal
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    resources are permitted without any application for a geothermal
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    resource permit both within and outside of areas designated as
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    geothermal resource subzones pursuant to section 205-5.2 if such
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    direct use applications are in conformance with all other
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    applicable state and county land use regulations and are in
    conformance with this chapter.
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         (d) If geothermal development activities are proposed
    within a conservation district, with an application with all
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    required data, the board of land and natural resources shall
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    conduct a public hearing and, upon appropriate request for
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    mediation from any party who submitted comment at the public
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    hearing, the board shall appoint a mediator within five days.
    The board shall require the parties to participate in mediation.
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    The mediator shall not be a member of the board or its staff.
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1	The mediation period shall not extend beyond thirty days after
2	the date mediation started, except by order of the board.
3	Mediation shall be confined to the issues raised at the public
4	hearing by the party requesting mediation. The mediator will
5	submit a written recommendation to the board, based upon any
6	mediation agreement reached between the parties for
7	consideration by the board in its final decision. If there is
8	no mediation agreement, the board may have a second public
9	hearing to receive additional comment related to the mediation
10	issues. Within ten days after the second public hearing, the
11	board may receive additional written comment on the issues
12	raised at the second public hearing from any party.
13	The board shall consider the comments raised at the second
14	hearing before rendering its final decision. The board shall
15	then determine whether, pursuant to board rules, a conservation
16	district use permit shall be granted to authorize the geotherma
17	development activities described in the application. The board
18	shall-grant-a conservation district use permit if it finds that
19	the applicant has demonstrated that:
20	(1) The desired uses would not have unreasonable adverse
21	health, environmental, or socio-economic effects on
22	residents or surrounding property; and



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2		agencies to provide roads and streets, sewers, water,	
3		drainage, and police and fire protection; or	
4	(3)	There are reasonable measures available to mitigate	
5		the unreasonable adverse effects or burdens referred	
6		to above:	
7	A do	ecision shall be made by the board within six months of	
8	the date	a complete application was filed; provided that the	
9	time limi	t may be extended by agreement between the applicant	
10	and the board.		
11	(e)	If geothermal development activities are proposed	
12	within ag	gricultural, rural, or urban districts and such proposed	
13	activitio	es are not permitted uses pursuant to county general	
14	plan and	zoning ordinances, then after receipt of a properly	
15	filed and completed application, including all required		
16	supportir	ng data, the appropriate county authority shall conduct	
17	a public	hearing. Upon appropriate request for mediation from	
18	any party	who submitted comment at the public hearing, the	
19	county au	thority shall appoint a mediator within five days. The	
20	county au	thority shall require the parties to participate in	
21	mediation	1. The mediator shall not be an employee of any county	
22	agency or	: its staff. The mediation period shall not extend	
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1	beyond thirty days after mediation started, except by order of
2	the county authority. Mediation shall be confined to the issues
3	raised at the public hearing by the party requesting mediation.
4	The mediator will submit a written recommendation to the county
5	authority, based upon any mediation agreement reached between
6	the parties for consideration by the county authority in its
7	final decision. If there is no mediation agreement, the county
8	authority may have a second public hearing to receive additional
9	comment related to the mediation issues. Within ten days after
10	the second public hearing, the county authority may receive
11	additional written comment on the issues raised at the second
12	public hearing from any party.
13	The county authority shall consider the comments raised at
14	the second hearing before rendering its final decision. The
15	county authority shall then determine whether a geothermal
16	resource permit shall be granted to authorize the geothermal
17	development activities described in the application. The
18	appropriate county authority shall grant a geothermal resource
19	permit if it finds that applicant has demonstrated that:
20	(1) The desired uses would not have unreasonable adverse
21	health, environmental, or socio economic effects on
22	residents or surrounding property;

1	(2)	The desired uses would not unreasonably burden public
2		agencies to provide roads and streets, sewers, water,
3		drainage, school improvements, and police and fire
4		protection; and
5	(3)	That there are reasonable measures available to
6		mitigate the unreasonable adverse effects or burdens
7		referred to above.
8	Unle	ss there is a mutual agreement to extend, a decision
9	shall be	made on the application by the appropriate county
10	authority	within six months of the date a complete application
11	was filed	; provided that the time limit may be extended by
12	agreement	between the applicant and the appropriate county
13	authority	- -
14	(f)	Requests for mediation shall be received by the board
15	or county	-authority within five days after the close of the
16	initial p	public hearing. Within five days thereafter, the board
17	or county	authority shall appoint a mediator. Any person
18	submittin	eg an appropriate request for mediation shall be
19	notified	by the board or county authority of the date, time, and
20	place of	the mediation conference by depositing such notice in
21	the mail	to the return address stated on the request for
22	mediation	. The notice shall be mailed no later than ten days



1	before the	e start of the mediation conference. The conference
2	shall be	held on the island where the public hearing is held.
3	-(g)	Any decision made by an appropriate county authority
4	or the bo	ard pursuant to a public hearing or hearings under this
5	section m	ay be appealed directly on the record to the
6	intermedi	ate appellate court for final decision and shall not be
7	subject t	o a contested case hearing. Sections 91-14(b) and (g)
8	shall gov	ern the appeal, notwithstanding the lack of a contested
9	case hear	ing on the matter. The appropriate county authority or
10	the board	shall provide a court reporter to produce a transcript
11	of the pr	occedings at all public hearings under this section for
12	purposes	of an appeal.
13	(h)	For the purposes of an appeal from a decision from a
14	public he	aring, the record shall include:
15	(1)	The application for the permit and all accompanying
16		supporting documents, including but not limited to:
17		reports, studies, affidavits, statements, and
18		exhibits.
19	(2)	Staff-recommendations submitted to the members of the
20		agency in consideration of the application.
21	(3)	Oral and written public testimony received at the
22		public hearings.

1	(4)	Written transcripts of the proceedings at the public	
2		hearings.	
3	(5)	The written recommendation received by the agency from	
4		the mediator with any mediation agreement.	
5	-(6)	A statement of relevant matters noticed by the agency	
6		members at the public hearings.	
7	(7)	The written decision of the agency issued in	
8	•	connection with the application and public hearings.	
9	(8)	Other documents required by the board or county	
10		authority."]	
11	SECTION 4. Section 205-5.2, Hawaii Revised Statutes, is		
12	repealed.		
13	[" §2	05-5.2 Designation of areas as geothermal resource	
14	subzones.	(a) Beginning in 1983, the board of land and natural	
15	resources	shall conduct a county by county assessment of areas	
16	with geot	hermal potential for the purpose of designating	
17	geotherma	1 resource subzones. This assessment shall be revised	
18	or update	ed-at the discretion of the board, but at least once	
19	each five	years beginning in 1988. Any property owner or person	
20	with an i	nterest in real property wishing to have an area	
21	designate	ed as a geothermal resource subzone may submit a	
22	petition	for a geothermal resource subzone designation in the	
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1	form and	manner established by rules and regulations adopted by
2	the board	. An environmental impact statement as defined under
3	chapter 3	43 shall not be required for the assessment of areas
4	under thi	s section.
5	(b)	The board's assessment of each potential geothermal
6	resource	subzone area shall examine factors to include, but not
7	be limite	d-to:
8	(1)	The area's potential for the production of geothermal
9		energy;
10	(2)	The prospects for the utilization of geothermal energy
11		in the area;
12	(3)	The geologic hazards that potential geothermal
13		projects would encounter;
14	(4)	Social-and-environmental-impacts;
15	(5)	The compatibility of geothermal development and
16		potential related industries with present uses of
17		surrounding land and those uses permitted under the
18		general plan or land use policies of the county in
19		which the area is located;
20	(6)	The potential economic benefits to be derived from
21		geothermal development and potential related
22		industries; and

1	(7) The compatibility of geothermal development and
2	potential related industries with the uses permitted
3	under chapter 183C and section 205-2, where the area
4	falls within a conservation district.
5	In addition, the board shall consider, if applicable,
6	objectives, policies, and guidelines set forth in part I of
7	chapter 205A, and chapter 226.
8	(c) Methods for assessing the factors in subsection (b)
9	shall be left to the discretion of the board and may be based on
10	currently-available-public-information.
11	(d) After the board has completed a county by county
12	assessment of all areas with geothermal potential or after any
13	subsequent update or review, the board shall compare all areas
14	showing geothermal potential within each county, and shall
15	propose areas for potential designation as geothermal resource
16	subzones based upon a preliminary finding that the areas are
17	those sites which best demonstrate an acceptable balance between
18	the factors set forth in subsection (b). Once a proposal is
19	made, the board shall conduct public hearings pursuant to this
20	subsection, notwithstanding any contrary provision related to
21	public hearing procedures. Contested case procedures are not
22	applicable to these hearings.

1	(1)	Hearings shall be held at locations which are in close
2		proximity to those areas proposed for designation. A
3		public notice of hearing, including a description of
4		the proposed areas, an invitation for public comment,
5		and a statement of the date, time, and place where
6		persons may be heard shall be given and mailed no less
7		than twenty days before the hearing. The notice shall
8		be given on three separate days statewide and in the
9		county in which the hearing is to be held. Copies of
10		the notice shall be mailed to the department of
11		business, economic development, and tourism, to the
12		planning commission and planning department of the
13		county in which the proposed areas are located, and to
14		all owners of record of real estate within, and within
15		one thousand feet of, the area being proposed for
16		designation as a geothermal resource subzone. The
17		notification shall be mailed to the owners and
18		addresses as shown on the current real property tax
19		rolls at the county real property tax office. Upon
20		that action, the requirement for notification of
21		owners of land is completed. For the purposes of this

1		subsection, notice to one co-owner shall be sufficient
2		notice to all co-owners;
3	(2)	The hearing shall be held before the board, and the
4		authority to conduct hearings shall not be delegated
5		to any agent or representative of the board. All
6		persons and agencies shall be afforded the opportunity
7		to submit data, views, and arguments either orally or
8		in writing. The department of business, economic
9		development, and tourism and the county planning
10		department shall be permitted to appear at every
11		hearing and make-recommendations concerning each
12		proposal by the board; and
13	(3)	At the close of the hearing, the board may designate
14		areas as geothermal resource subzones or announce the
15		date on which it will render its decision. The board
16		may designate areas as geothermal resource subzones
17		only upon finding that the areas are those sites which
18		best demonstrate an acceptable balance between the
19		factors set forth in subsection (b). Upon request,
20		the board shall issue a concise statement of its
21		findings and the principal reasons for its decision to
22		designate a particular area.

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(e) The designation of any geothermal resource subzone may
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    be withdrawn by the board of land and natural resources after
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    proceedings conducted pursuant to chapter 91. The board shall
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    withdraw a designation only upon finding by a preponderance of
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    the evidence that the area is no longer suited for designation;
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    provided that the designation shall not be withdrawn for areas
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    in which active exploration, development, production or
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    distribution of electrical energy from geothermal sources or
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    direct use applications of geothermal resources are taking
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    <del>place.</del>
         (f) This Act shall not apply to any active exploration,
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    development or production of electrical energy from geothermal
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    sources or direct use applications of geothermal resources
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    taking place on June 14, 1983, provided that any expansion of
    such activities shall be carried out in compliance with its
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    provisions."]
         SECTION 5. Section 205-5.3, Hawaii Revised Statutes, is
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    repealed.
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         ["[$205-5.3] Exploratory wells. Notwithstanding section
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    205 5.1(a), (d), and (e), or any other provision of law, any
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    exploratory well drilled for scientific purposes or to determine
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    the economic viability of a geothermal resource, may be
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1	permitted outside of a designated geothermal resource subzone,
2	regardless of land use classification, provided that the
3	activity is limited to exploration only. All applicable state
4	and county permits shall be required to drill such exploratory
5	wells which shall not be exempt from the requirements of the
6	environmental impact statement law, chapter 343."]
7	PART III
8	MISCELLANEOUS PROVISIONS
8	MISCELLANEOUS PROVISIONS SECTION 6. Statutory material to be repealed is bracketed
9	SECTION 6. Statutory material to be repealed is bracketed
9	SECTION 6. Statutory material to be repealed is bracketed and stricken. New statutory material is underscored.

Report Title:

Public Land Development Corporation; Geothermal Resource Subzone

Description:

Requires the PLDC to work with DLNR to develop and implement geothermal development projects on public trust land, including certain unspecified tax map key parcels on Maui and Hawaii islands. Repeals the authority to designate and procedure for designating geothermal resource subzones and authority to drill exploratory wells for geothermal resources.

The summary description of legislation appearing on this page is for informational purposes only and is not legislation or evidence of legislative intent.

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