

State of California
Natural Resources Agency / Department of Conservation
GEOLOGIC ENERGY MANAGEMENT DIVISION

California Environmental Quality Act Notice of Exemption

To: Office of Land Use and Climate Innovation
State Clearinghouse
1400 Tenth Street, Room 113
Sacramento, CA 95814

From: Department of Conservation
3780 Kilroy Airport Way, Suite 400
Long Beach, CA 90806

Contact:
CalGEMSouthern@conservation.ca.gov

Project Title: THUMS (C-605) Well Rework Program at Island Chaffee

Project Applicant: THUMS Long Beach Co (THUMS, T2900)

Project Location: Los Angeles Offshore, Wilmington; Section 16/Township 05S/ Range 12W/B&M: SB; Lat: 33.73965454 / Long: -118.13999176

Project Description

THUMS proposes to rework an existing injection well in the Wilmington field on Island Chaffee (C605). The reworks consist of running a casing sleeve and then replacing injection equipment inside the existing wellbore and returning the well to existing use. This well falls under Group D, of CalGEM's rework exemptions guidance document published in December 2023.

The proposed project consists of the California Department of Conservation, Geologic Energy Management Division (CalGEM) approving permit # 7056195 for THUMS Long Beach CO. to rework the well listed below, in the Wilmington Oil Field.

API #	Well Name
0423720591	C-605

Exempt Status: As the Lead Agency, CalGEM has determined that the proposed project is exempt from full environmental review requirements of the California Environmental Quality Act (CEQA), pursuant to the specified exemptions marked in the section below. CalGEM further finds that the proposed project would not result in a significant adverse impact to the environment, or that any of the exceptions to the application of the exemptions apply (14 CCR § 15300.2).

Exemption Type		Statute (PRC)	Regulation (14 CCR)	
☐	Statutory Exemption:			
☐	Ongoing Project (<i>pre-CEQA approval on April 5, 1973</i>)	21169	15261 (b)	
☐	Ministerial	21080 (b)(1)	15268	
☐	Declared Emergency	21080 (b)(3)	15269 (a)	
☐	Emergency Projects	21080 (b)(4)	15269 (b) or (c)	
☒	Categorical Exemption:	21084		
☒	Class 1: Existing Facilities		15301	1684.1
☒	Class 2: Replacement or Reconstruction		15302	
☐	Class 3: New Construction/Conversion of Small Structures		15303	
☒	Class 4: Minor Alterations to Land		15304	1684.2
☒	Class 7: Protection of Natural Resources		15307	
☒	Class 8: Protection of the Environment		15308	
☐	Class 11: Accessory Structures		15311	
☐	Class 21: Enforcement Actions to revoke a permit		15321	
☐	Class 30: Minor Actions to Prevent, Minimize, Stabilize, Mitigate, or Eliminate a Release (Actual or Threat) of Hazardous Substances (Waste or Material)		15330	
☐	Class 33: Small Habitat Restoration Projects		15333	
☐	General Exemption ("common sense")		15061 (b)(3)	
☐	Not a "Project" subject to CEQA		15378 (b)(2)	
CEQA Exceptions to the Exemptions (14 CCR § 15300.2): where project is located (e.g., sensitive environment); Cumulative Impact; Significant Effect due to Unusual Circumstances; Scenic Highways; Hazardous Waste Sites; Historical Resources.				

Reasons Why Project is Exempt: The basis for CalGEM's determination that the project is exempt from the requirements of CEQA is provided in the brief explanation below.

Class 1, Existing Facilities (14 CCR §§ 15301, 1684.1):

Class 1 consists of the "operation, repair, maintenance, or minor alteration of existing public or private structures, facilities, mechanical equipment, or topographical features involving negligible or no expansion of use beyond that existing previously." This includes "remedial, maintenance, conversion, and abandonment work on oil, gas, injection, and geothermal wells involving the alteration of well casing, such as perforating and casing repair, removal, or replacement; installation or removal of downhole production or injection equipment, cement plugs, bridge plugs, and packers set to isolate production or injection intervals." (14 CCR § 1684.1.) The proposed project would make minor alterations to the well(s), resulting in negligible expansion of use beyond that existing previously. The proposed project and related permit approval is consistent with the laws

that govern the operations, including statutory and regulatory provisions that protect public health, safety, and the environment.

Class 2, Replacement or Reconstruction (14 CCR § 15302):

Class 2 consists of the “replacement or reconstruction of existing structures and facilities where the new structure will be located on the same site as the structure replaced and will have substantially the same purpose and capacity as the structure replaced[.]” (14 CCR § 15302.) The proposed project would reconstruct the casing and wellbore(s) of existing wells. The work would take place on the existing wellbore(s) and well pads. The proposed work involves negligible change in use of the wells. The proposed project and related permit approval is consistent with the laws that govern the operations, including statutory and regulatory provisions that protect public health, safety, and the environment.

Class 4, Minor Alterations to Land (14 CCR §§ 15304, 1684.2):

Class 4 consists of “drilling operations that result only in minor alterations with negligible or no permanent effects to the existing condition of the land, water, air, and/or vegetation.” (14 CCR § 1684.2; see also 14 CCR § 15304.) The proposed project involves negligible or no vegetation removal, expansion of the existing well pads, and ground disturbance. Therefore, there would be no surface disturbance related activities that would significantly disturb the surrounding environment. The proposed project and related permit approval is consistent with the laws that govern the operations, including statutory and regulatory provisions that protect public health, safety, and the environment.

Classes 7 and 8, Actions by Regulatory Agencies for Protection of Natural Resources and the Environment (14 CCR §§ 15307, 15308): Class 7 and Class 8 exemptions apply. The exemptions are for actions taken by regulatory agencies as authorized by law to assure the maintenance, restoration, enhancement, or protection of a natural resource or the environment where the regulatory process involves procedures for the protection of the environment.” As demonstrated in the record, the proposed project involves remedial/rework operations to address well integrity issues that requires swift action for protection of a natural resource and the environment.

Exceptions to Exemptions: CalGEM further finds that there are no exceptions to the application of the categorical exemptions (PRC § 21084; 14 CCR § 15300.2 (c)) referenced above. There is no substantial evidence that there are any “unusual circumstances” associated with the proposed project that create a reasonable possibility that the activity will have a significant effect on the environment. The approved project is within a Health Protection Zone (HPZ) as defined by Public Resources Code (PRC) section 3280(b). The HPZ does not present an unusual circumstance because SB 1137 (PRC § 3280 et seq.) requires all oil or gas production facilities or wells with a wellhead within an HPZ to comply with specified health, safety, and environmental requirements. In addition, CalGEM further finds that there are no significant “cumulative impacts” resulting from successive projects of the same type in the same place. Therefore, reliance on the exemption(s) is appropriate.

A copy of this NOE (as required by 14 CCR § 15062(a)) and all other related materials can be made available to the public by contacting the CalGEM Southern District,

located at 3780 Kilroy Airport Way, Suite 400, Long Beach, CA 90806; by calling: (562) 637-4400; or an electronic copy of these documents may be requested by contacting CalGEMSouthern@conservation.ca.gov. The notice filed with the State Clearinghouse may be accessed online at: <https://ceganet.opr.ca.gov>

Certified: Salma Khatun **Date:** 6/11/2026
Department of Conservation,
Geologic Energy Management Division