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

California Environmental Quality Act Notice of Exemption

To: Office of Planning & Research State Clearinghouse 1400 Tenth Street, Room 113 Sacramento, CA 95814 From: Department of Conservation 715 P Street, MS 1803 Sacramento, CA 95814 Contact: CEQA@conservation.ca.gov

Project Title: THUMS 092023-001

Project Applicant: THUMS Long Beach Co.

Project Location: Wilmington Oil Field; 07/05S/12W/SB; 33.76002121, -118.18180084

Project Description:

The originally approved project consists of reworking (running a pre-packed liner) an existing oil & gas well. Temporary equipment such as pumps and return bins may be needed. No permanent facilities will be constructed. No expansion of associated facilities will be required. Various mobile temporary equipment will be used including, but not limited to, drilling rig, workover rig, etc., and vehicles to transport personnel and materials to/from the site. There will not be new ground surface disturbance associated with this project. Any waste materials will be properly disposed of in accordance with all applicable laws and regulations.

CalGEM has approved permits for THUMS Long Beach Co. to rework the oil and gas well listed below, in the Wilmington oilfield.

API#	Well Name
0423720428	A-852

Exempt Status: As the Lead Agency, CalGEM has determined that the proposed project is exempt from further 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 (pre-CEQA approval on April 5, 1973)	21169	15261 (b)			
	Ministerial	21080 (b)(1)	15268			

		Exemption Type	Statute (PRC)	Regulation	(14 CCR)		
		Declared Emergency	21080 (b)(3)	15269 (a)			
		Emergency Projects	21080 (b)(4)	15269 (b) or (c)			
$\overline{\mathbf{V}}$	Categorical Exemption:		21084				
	\checkmark	Class 1: Existing Facilities		15301	1684.1		
	\checkmark	Class 2: Replacement or Reconstruction		15302			
		Class 3: New Construction/Conversion of Small Structures		15303			
	\checkmark	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 exemption may apply as CalGEM's regulations state: "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. The Class includes, but is not limited to: remedial, maintenance, conversion, and abandonment work on oil, gas, injection, and geothermal wells...". This rework could be considered maintenance of the well in order to ensure continued operation by replacing existing, similar equipment (liner). Specifically, the purpose of the rework is to run a pre-packed liner within the existing wellbore. No changes to the wellbore are proposed. Because the project is to replace existing equipment without changes to the structure of the well (the wellbore) and to ensure its continued operation as a production well, there is no expansion of use beyond that previously existing.

Class 2, Replacement or Reconstruction (14 CCR § 15302): It is also a potential Class 2 as a rework of a well could be considered "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". This is a rework that only involves running a pre-packed liner to replace similar existing equipment of an existing production well and does not proposed changes to the structure of the well (the wellbore). The location of the well will not

change, nor will the underground structure of the well (the wellbore) change, nor will the purpose of the well, which is production. After the rework, the well will have substantially the same capacity.

Class 4, Minor Alterations to Land (14 CCR §§ 15304, 1684.2): It is also a possible Class 4. The project would be conducted entirely on an existing pad of greater than 0.5 acres (enough to contain all equipment). The project would not disturb any undisturbed areas. The project is located within an industrial area. Therefore, the project "consists of drilling operations that result in only minor alterations with negligible or no permanent effects to the existing condition of the land, water, air, and/or vegetation." The rework would not expand the facility and is conducted in order to maintain level of service.

Exceptions to Exemptions:

The Division further finds that there are no exceptions to the otherwise-applicable categorical exemptions (PRC 21084; 14 CCR 15300.2 (c)). 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, and that there are no significant "cumulative impacts" resulting from successive projects of the same type in the same place. Therefore, reliance on these exemptions is appropriate.

Consistent with the purposes of Public Resources Code § 3250 et seq and the documentation available for the preliminary review, the proposed project will benefit the environment. In addition, the work under the contracts and any resulting impacts will be temporary in duration. Therefore, the project can be considered exempt from the need for full CEQA review.

A copy of this NOE (as required by 14 CCR § 15062(a)) and all other related materials are available for public inspection at CalGEM's CEQA Program, located at 715 P Street, 18th floor, Sacramento, CA 95814; or an electronic copy of these documents may also be accessed online at the State Clearinghouse: https://ceganet.opr.ca.gov

Certified: Nicole Trezza Date: 3/6/2024

California Geologic Energy Management Division CEQA Program