

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
 715 P Street, MS 1803
 Sacramento, CA 95814

Contact: CEQA@conservation.ca.gov

Project Title: State Abandonment of Orphan Wells Project – Mountain View

Project Applicant: Department of Conservation, Geologic Energy Management Division (CalGEM)

Project Location: Mountain View Oil Field, Kern County, CA

Project Description: The proposed project consists of the plug and abandonment (P&A) of 25 existing orphan wells in Kern County as part of CalGEM's State Abandonment Program. The proposed work involves well abandonment and decommissioning tanks and other production-related facilities attendant to the wells, if present. For well abandonment, each well will be cleaned out and then plugged with cement and inert mud to surface. After abandonment, the well head will be removed, and any remaining well casings and surface conductors will be cut to just above the bay floor. Once the well bay is clean, it will have suitable fill placed and compacted. The well bay will be encapsulated with impermeable concrete to seal the bay area. These wells are situated on private lands, in both rural and urban areas.

CalGEM has approved a task order for its contractor to perform the proposed work on the wells listed below. Notices of Intention will be issued to the contractor for administrative purposes only and do not constitute a discretionary approval.

API #	Lat, Lon
0402914583	35.2191, -118.8299
0402914591	35.2191, -118.8281
0402914576	35.2191, -118.8324
0402914581	35.2209, -118.8313
0402914587	35.2208, -118.8395
0402914595	35.2209, -118.8288
0402914574	35.2218, -118.8357
0402914575	35.2208, -118.8347
0402914553	35.2281, -118.8301
0402914582	35.2203, -118.8346
0402914578	35.2227, -118.8368

API #	Lat, Lon
0402947968	35.2175, -118.842
0402914551	35.2245, -118.8298
0402914540	35.2246, -118.8326
0402914592	35.2231, -118.8311
0402914577	35.2173, -118.8301
0402914579	35.2173, -118.8323
0402914590	35.2173, -118.826
0402914580	35.2229, -118.8326
0402914593	35.2228, -118.8282
0402946852	35.2203, -118.8406
0402914552	35.2263, -118.8301
0402954044	35.221, -118.8264
0402914594	35.2191, -118.8261
0402914596	35.2209, -118.8412

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)	
<input type="checkbox"/> Statutory Exemption:			
<input type="checkbox"/> Ongoing Project (<i>pre-CEQA approval on April 5, 1973</i>)	21169	15261 (b)	
<input type="checkbox"/> Ministerial	21080 (b)(1)	15268	
<input type="checkbox"/> Declared Emergency	21080 (b)(3)	15269 (a)	
<input type="checkbox"/> Emergency Projects	21080 (b)(4)	15269 (b) or (c)	
<input checked="" type="checkbox"/> Categorical Exemption:	21084		
<input checked="" type="checkbox"/> Class 1: Existing Facilities		15301	1684.1
<input type="checkbox"/> Class 2: Replacement or Reconstruction		15302	
<input type="checkbox"/> Class 3: New Construction/Conversion of Small Structures		15303	
<input type="checkbox"/> Class 4: Minor Alterations to Land		15304	1684.2
<input checked="" type="checkbox"/> Class 7: Protection of Natural Resources		15307	
<input checked="" type="checkbox"/> Class 8: Protection of the Environment		15308	
<input type="checkbox"/> Class 11: Accessory Structures		15311	
<input type="checkbox"/> Class 21: Enforcement Actions to revoke a permit		15321	
<input type="checkbox"/> Class 30: Minor Actions to Prevent, Minimize, Stabilize, Mitigate, or Eliminate a Release (Actual or Threat) of Hazardous Substances (Waste or Material)		15330	
<input type="checkbox"/> Class 33: Small Habitat Restoration Projects		15333	

Exemption Type		Statute (PRC)	Regulation (14 CCR)
<input type="checkbox"/>	General Exemption (“common sense”)		15061 (b)(3)
<input type="checkbox"/>	Not a “Project” subject to CEQA		15378 (b)(2)
<p>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.</p>			

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 applies 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...”. These abandonments could be considered a minor alteration to the existing facilities because the existing wells will be permanently sealed. After abandonment, the wells will cease to be used for oil and gas activities. Therefore, there would be no expansion of use beyond that previously existing.

Class 7 and Class 8, Actions by Regulatory Agencies for Protection of Natural Resources and the Environment (14 CCR §§ 15307, 15308): Orphan wells, due to their inherent lack of maintenance and open pipe to potential reservoir pressure and fluids, present an increased risk for potential leaks that could affect and impact natural resources and environment in the area. In addition, because some of the wells are within 3,200 feet of residences, the increased risk of leaks of hazardous substances could negatively impact surrounding sensitive receptors. Orphan wells present an increased risk of leaks when compared to a properly abandoned well and therefore must be plugged and abandoned to minimize the potential threat of a release and subsequent impact. Abandonment of these orphan wells would ensure that risks from leaks and potential impacts to the natural resources and environment are minimized to the extent feasible, and therefore, the Class 7 and Class 8 exemptions are potentially applicable.

Exceptions to Exemptions: CalGEM further finds that there are no exceptions to the application of the categorical exemptions (PRC § 21084; 14 CCR § 15300.2) referenced above. For example, 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 the exemptions 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 CEQA Program, located at 715 P Street, MS 1803, Sacramento, CA 95814; by calling (916) 445-9686; or an electronic copy of these documents may be requested by contacting

