

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

**California Environmental Quality Act**  
**Notice of Determination**

**To:** Office of Planning & Research  
State Clearinghouse  
1400 Tenth Street, Room 113  
Sacramento, CA 95814

**From:** Department of Conservation  
Geologic Energy Management Division  
801 K Street, MS 18-05  
Sacramento, CA 95814

**Contact:** Larry Kleinecke (916) 445-9686

**Lead Agency:** Kern County Planning & Community Development Department  
2700 M Street, Suite 100 Bakersfield, CA 93301-2370  
(661) 862-8600

**State Clearinghouse #:** SCH# 2013081079

**Lead Agency Project Title:** Revisions to the Kern County Zoning Ordinance – 2020(A), Focus on Oil and Gas Local Permitting

**Project Activity Title:** UIC CRPC 53203007

**Project Applicant:** California Resources Production Corporation.

**Project Location:** Paloma Oil Field

County:	<u>Kern</u>	Section:	<u>35</u>
Township:	<u>31S</u>	Range/Baseline:	<u>26E/ MD B&amp;M</u>
Latitude/Longitude:	<u>35.186786, -119.188798</u>		

**Project Description:**

The project activity is within the scope of Title 19, Chapter 19.98 of Kern County Zoning Code (Oil and Gas Production), which dictates site development standards for all oil and gas exploration, extraction, operations, and production activities in unincorporated Kern County. The Geologic Energy Management Division (CalGEM), as the CEQA responsible agency, will be issuing a permit for the proposed project activity, which consists of the following:

California Resources Production Corporation (CRPC) proposed a waterflood project to provide pressure support and displacement for oil production from the Upper Stevens (Paloma sand) reservoir, and to gather data to aid in assessing and designing future waterflood potential. The implementation of this project is expected to provide the key variables and necessary data to design and optimize future waterflood development. The proposed project comprises re-entering a abandoned well # 36-35 and converting it to an injector. The proposed project is located approximately 21 miles southwest of the City of Bakersfield and is contained entirely within the Paloma oil field.

Details on well locations are online at:  
<http://www.conservation.ca.gov/calgem/Pages/Wellfinder.aspx>

This Notice of Determination (NOD) is to advise that the Geologic Energy Management Division (CalGEM), as the **Responsible Agency** under CEQA, has approved the above project activity on September 30, 2021.

Pursuant to the provisions of CEQA, a Supplemental Recirculated Environmental Impact Report (SREIR) was prepared and certified by the Lead Agency, Kern County Planning and Community Development Department, for the project "Revisions to the Kern County Zoning Ordinance – 2020 (A), Focus on Oil and Gas Local Permitting" (SCH# 2013081079). The SREIR for the project was approved on March 9, 2021 and became effective on April 7, 2021. During the review and approval process for this project activity, CalGEM considered the environmental impacts of the project, as shown in the SREIR prepared by the Lead Agency, and accepts the following determinations made by the Lead Agency:

1. **Environmental Impacts** from the project will
  - Have a significant effect on the environment
  - Not have a significant effect on the environment
2. **Environmental Document** prepared for this project, pursuant to the provisions of CEQA:
  - Environmental Impact Report (EIR)
  - Mitigated Negative Declaration (MND)
  - Negative Declaration (ND)
3. **Mitigation Measures** were
  - Made a condition of approval of the project.
  - Not made a condition of approval of the project.
4. **Mitigation Monitoring and Reporting Plan** (MMRP) was
  - Adopted for this project
  - Not adopted for this project
5. **Statement of Overriding Considerations** was
  - Adopted for this project
  - Not adopted for this project
6. **Findings** were
  - Made for this project, pursuant to the provisions of CEQA (14 CCR 15091)
  - Not made for this project, pursuant to the provisions of CEQA (14 CCR 15091)

A copy of the SREIR prepared by Kern County Planning and Community Development Department for the project "Revisions to the Kern County Zoning Ordinance – 2020 (A), Focus on Oil and Gas Local Permitting" (SCH# 2013081079), including the Response To Comments, MMRP, Statement of Overriding Considerations, Findings, and all other related documents, are available for public examination at the Planning and Community Development Department, located at: 2700 "M" Street, Suite 100, Bakersfield, CA 93301; or an electronic copy of these documents may be accessed online at: <https://kernplanning.com/environmental-doc/oil-and-gas-sreir/>.

For any additional environmental impacts identified by CalGEM that are beyond those already identified by the Lead Agency, CalGEM has prepared additional documents as part of its Responsible Agency review and approval process for this project activity, as follows:

**No Additional Impacts**     **MMRP**     **Findings**     **Statement of Override**

A copy of these documents may be examined online at the State Clearinghouse: <https://ceganet.opr.ca.gov>.

**Certified:** \_\_\_\_\_ *Larry Kleinecke* \_\_\_\_\_ **Date:** \_\_\_\_\_  
Geologic Energy Management Division  
CEQA Unit