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Case No / Date	2024-08-E	09/13/2024		
Petitioner	Pacific Coast Energy			
	Company LP			
Permit #	PTO 8896-R12			
Date Rec'd	09/04/2024			
Time Rec'd	2056 hours			
FOR OFFICIAL USE ONLY				

## BEFORE THE HEARING BOARD OF THE SANTA BARBARA COUNTY AIR POLLUTION CONTROL DISTRICT

In the Matter of the Application of	)	H.B. Case No. 2024-08-E
Pacific Coast Energy Company LP for an Emergency Variance from District	)	VARIANCE FINDINGS
Rules 325.E.1, and 206, Permit to Operate 8896-R12, Condition 10.	)	AND ORDER

Pacific Coast Energy Company LP (Petitioner) filed a Petition for an Emergency Variance on September 4, 2024. A hearing of the Emergency Variance Petition was held on September 13, 2024. Marianne Strange represented the Petitioner, Aimee Long represented the Santa Barbara County Air Pollution Control District (District) and Terence Dressler represented the Hearing Board for this Emergency Variance Hearing.

This matter having been fully presented and duly considered, the Hearing Board makes the following findings and gives the following reasons for its decision.

## **HEARING**

- 1. Notice of the Hearing was duly given in the manner and for the time required by law.
- 2. Sworn testimony and argument on behalf of the Petitioner and the Air Pollution Control Officer were made, received, and considered.
- 3. A nuisance as defined in District Rule 303 is not expected to occur as a result of this Variance.
- 4. Pursuant to Health and Safety Code cession 42359.5, "good cause" exists for the granting of the Petitioner's request for an Emergency Variance.
- 5. If, due to reasons beyond the control of the Petitioner, compliance is not achieved during this Variance period, additional relief will be sought.

District staff supports the Petition as conditioned below.

## **BACKGROUND AND FINDINGS**

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1. The Petitioner operates the equipment described in the Petition at the Careaga Lease located in the Orcutt Field in Santa Barbara County, California.

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- 2. The Petitioner operates equipment at the Careaga Lease that produce oil, water, and gas from both the Diatomite and Monterey oil formations. Steam is injected into the Diatomite oil formation, while the Monterey oil formation does not utilize steam injection. The equipment subject to this Variance request is located at the Monterey formation, which consists of 73 oil and gas wells and 21 well cellars.
- 3. On September 3, 2024, during a District inspection, a leak at Careaga Well #3 was found to be leaking greater than 10,000 ppm methane from the wellbore.
- 4. On the same day the leak was discovered, the Petitioner dug out the area around the well to isolate the cause of the leak. A crack in the cement around the well conductors and casing lines was discovered, with produced gas leaking through the crack.
- 5. A work over rig is necessary to make the repairs. As a result, the Petitioner submitted a request for Variance coverage.
- 6. Without Variance coverage, the Petitioner will be in violation of District Rules 325.E.1 and 206, and Permit to Operate 8896-R12, Condition 10.
- 7. If, due to reasons beyond the control of the Petitioner, successful repairs are not completed during this Variance period, additional relief will be sought.
- 8. The Petitioner will monitor, record, and quantify, on a daily basis, all emissions related to the granting of this Variance. Using the CAPCOA open-ended line of greater than 10,000 ppm calculation, the excess emissions associated with this Variance are expected to be 0.911 lbs/day.

## **THEREFORE, THE HEARING BOARD ORDERS, as follows:**

That an Emergency Variance be granted for failing to control produced gas at all times on the Careaga Well #3 in violation of District Rules 325.E.1, and 206, Permit to Operate 8896-R12, Condition 10, from September 4, 2024 through October 3, 2024, or the date compliance is achieved, whichever occurs first, with the following conditions:

1. Petitioner shall submit a written report to the Hearing Board and District, to <u>variance@sbcapcd.org</u>, by October 17, 2024. The report shall include the date compliance was

achieved, the cause of the leak, description of the corrective action taken, description of equipment brought onsite to fix the leak, daily monitoring records, and the dates, times, calculations, and actual excess emissions (lb/day) that occurred each day during the variance period.

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- 2. Petitioner shall monitor, record, and quantify, on a daily basis, all emissions related to the granting of this Variance.
- 3. Petitioner shall retain the obligation to comply with all other local, state, and federal regulations not specifically referenced in the Order, such as complying with District requirements for temporary equipment that is brought onsite to repair the leak (e.g. diesel-powered portable equipment).
- 4. Failure to abide by all conditions of this Order shall subject the Petitioner receiving the variance to penalties set forth in Health and Safety Code section 42402.
- 5. In accordance with District Fees Rule 210, Schedule F.12.e, the Petitioner shall pay excess emission fees for each additional ton of pollutant emissions, or portion thereof, allowed as the result of the issuance of this Variance.
- 6. The Environmental Protection Agency does not recognize California's Variance Program; therefore, this Variance does not protect the Petitioner from Federal Enforcement actions.
- 7. Each day during any portion of which a violation occurs is a separate offense.
- 8. Petitioner shall submit deviation reports to the District for all violations of federally-enforceable requirements.

DATED:	13/09/24					
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Terence Dressler Santa Barbara County Air Pollution Control District Hearing Board