AU SANTA	AGENI Clerk of the B 105 E. Anapar Santa Bart	SUPERVISORS DA LETTER oard of Supervisors mu Street, Suite 407 para, CA 93101 568-2240	Agenda Number:	
			Department Name:	Planning and Development
			Department No.:	053
			For Agenda Of:	April 19, 2016
			Placement:	Administrative
			Estimated Tme:	N/A
			Continued Item:	No
			If Yes, date from:	
			Vote Required:	Majority
то:	Board of Supervisors			
FROM:	Department Director(s)	Glenn Russell, Ph.D. Director, (805) 568-2085		
	Contact Info:	Info: Peter Cantle, Deputy Director (805) 568-2519		
SUBJECT:	Pacific Coast Energy Company Seep Can No. 100 Emergency Permit 16EMP- 00000-00007; Fourth Supervisorial District			

County Counsel Concurrence As to form: Yes Other Concurrence: N/A As to form: No Recommended Actions: Auditor-Controller Concurrence As to form: N/A

That the Board of Supervisors:

- a) Receive and file this report on Emergency Permit 16EMP-00000-00007, which authorized the placement of a seep can used to prevent the seepage of petroleum fluids from impacting the environment on the subject property (Assessor Parcel number 101-020-074). A copy of the Emergency Permit is included herein as Attachment 1.
- b) Accept that issuance of the Emergency Permit is exempt from the California Environmental Quality Act (CEQA) pursuant CEQA Guideline section 15269(c), as this action was necessary to prevent or mitigate an emergency.
- c) Determine that receiving and filing this report is not a project pursuant to CEQA Guideline section 15378(b)(5), as it is an administrative government activity that will not result in direct or indirect physical changes in the environment. The CEQA exemption is included as Attachment 4.

Background:

The Pacific Coast Energy Company (PCEC) currently operates 96 oil wells on the project site using cyclic steam injection to extract oil from the Diatomite Formation. PCEC also operates an oil & gas processing/separation facility with ancillary equipment, and steam and oil pipelines under an existing Oil Drilling and Production Plan (ODPP), County Case Number 05PPP-00000-00001.

The project site has historically had many oil seeps. The shallow geologic unit known as the Careaga Sandstone, which overlies the Diatomite Formation at the project site, sometimes contains a considerable amount of heavy oil, and it is this oil which can create seeps that reach the ground surface. Per California and Santa Barbara County requirements, PCEC is required to immediately respond to any such seeps, to control and contain the flow of oil on the ground, and to remove and dispose of all discharged material. To control seeps, a "seep can" and associated French drains are typically installed.

A seep can is a corrugated metal pipe approximately 24 inches in diameter that is inserted into the ground to collect the seeping oil. Oil that accumulates in the seep can is either periodically pumped out with a vacuum truck or is transported to an existing producing well. Installing the seep can collection system prevents oil seepage from flowing to the ground surface, potentially impacting sensitive resources. Oil seeps that are not contained can develop into oil spills which can result in both immediate and long term environmental damage. A total of 100 seep cans have been installed onsite between 2008 and present. All seep cans have been authorized by Emergency Permits as reported to your Board on October 8, 2013, February 11, 2014, April 22, 2014, March 10, 2015, March 24, 2015, July 7, 2015, September 22, 2015, March 8, 2016, and today. Approximately 58 of the 100 seep cans are actively collecting oil. The last seep can (can no. 100), was installed on March 18, 2016. PCEC, with oversight by the California Division of Oil, Gas, and Geothermal Resources (DOGGR), has developed field practices intended to reduce the frequency of seep occurrences. Further, in order to promote early detection of future seeps, PCEC has in place an electronic ground monitoring system and conducts frequent inspections of the project area. A map of all existing seep can locations is included in Attachment 2.

Summary Text:

Section 35.82.090 of the Land Use and Development Code (LUDC) authorizes the Director of the Planning and Development Department (P&D) to temporarily defer standard permit requirements of the Land Use and Development Code and issue an Emergency Permit when emergency action is warranted. Section 35.82.090.I of the LUDC requires the Director to submit a written report describing the emergency action to the Board of Supervisors after issuing an Emergency Permit.

On March 16, 2016, PCEC discovered a new oil seep and notified P&D and DOGGR. On March 17, 2016 PCEC requested to install a seep can to contain and remove the seeping oil. P&D gave email authorization to PCEC to immediately install a seep can to contain and remove the seeping oil, pursuant to LUDC Section 35.82.090.C. Seep can number 100 was installed to capture the seeping oil on Match 18, 2016. A map of the seep can location is included in Attachment 3. An Emergency Permit application for the seep can was filed on March 24, 2016. P&D formally issued the subject Emergency Permit to PCEC on March 25, 2016. An Emergency Permit does not constitute an entitlement for the purposes of permitting, and Section 35.82.090.G of the LUDC requires approval of the normally required permit. In this case, the seep can would be included in PCEC's Oil Drilling and Production Plan which would also act to permit expansion of oil production at PCEC's property in the Orcutt State Designated Oil Field (13PPP-00000-00001). P&D is currently processing this request.

Issuing this Emergency Permit is consistent with the County's Comprehensive Plan and the LUDC, as the action provides an immediate response to abate an uncontrolled release of oil into the environment. Issuing the Emergency Permit is also consistent with Section 25-2 of the Petroleum Code, which requires protection of the health, safety, public welfare, physical environment and natural resources of

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the County by reasonable regulation of onshore petroleum facilities and operations. P&D granted the Emergency Permit with the issuance of a categorical exemption (CEQA Guidelines Section 15269(c)). A copy of the CEQA Exemption is included herein as Attachment 4.

Pursuant to LUDC Section 35.106.070.A. notice was mailed to surrounding property owners upon P&D's receipt of the Emergency Permit application from PCEC. Additionally a notice was posted on the subject parcel. No public comments have been received to date.

Fiscal and Facilities Impacts: The estimated total cost to process this Emergency Permit is approximately \$4,000. These fees are budgeted under the Permitting Budget Program on page D-289 of the 2015/2016 fiscal year budget. All costs incurred from this action are borne completely by the applicant.

Attachments:

Attachment 1: Emergency Permit 16EMP-00000-00007 Attachment 2: Map – All Seep Can Locations Attachment 3: Map – Location Seep Can No. 100 Attachment 4: CEQA Exemption

Authored by:

Matt Young, Planner (805) 568-2513

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