ı	Department of Consequation Coolegia Energy Management Division		
	Department of Conservation, Geologic Energy Management Division Uduak-Joe Ntuk STATE OIL AND GAS SUPERVISOR 801 K Street, MS 24-03 (Legal Office)		
2			
3 1	Sacramento, California 95814-3530 Telephone (916) 323-6733 Facsimile (916) 445-9916		
5			
5			
,			
3	STATE OF CALIFORNIA		
,	NATURAL RESOURCES AGENCY		
)	DEPARTMENT OF CONSERVATION		
	GEOLOGIC ENERGY MANAGEMENT DIVISION		
2			
3			
1	ORDER TO REABANDON WELL		
5	AND RESTORE WELL SITE		
5	NO. 1197		
7			
3	Operator: Tunnel Oil Company		
7	Well: "Needham" 1 (API 037-12837)		
2			
3			
1			
5			
5			
7			
	1		
	Order to Reabandon Well and Restore Well Site Order No. 1197		

I. <u>Introduction</u>

The State Oil and Gas Supervisor (Supervisor), acting through the Geologic Energy Management Division (CalGEM), and under the authority of Division 3 of the Public Resources Code (PRC; commencing with PRC section 3000) and title 14 of the California Code of Regulations (Regulations), may order or permit the reabandonment of any previously abandoned well if the Supervisor has reason to question the integrity of the previous abandonment, or if the well is not accessible or visible. (PRC, § 3208.1, subd. (a).)

Based on CalGEM's records, Tunnel Oil Company (**Operator**) is or was an "operator" (as defined in PRC, § 3009) and is responsible (as specified in PRC, §§ 3208.1, subd. (b), and 3237, subd. (c)(1)), for the reabandonment of well "Needham 1" (API 037-12837) (**the Well**), and the restoration of the well site. Based on information, belief, and the evidence described below, the Supervisor has reason to question the integrity of the previous abandonment of the Well and determine that conditions at the well poses a threat of harm to life, health, property, or natural resources. Therefore, pursuant to PRC sections 3106, 3208, 3208.1, 3224, 3226, and 3237, and as set forth below, the Supervisor is ordering Operator to reabandon the Well and to restore the well site, consistent with all applicable requirements, including PRC sections 3208, 3228, 3229, and 3230; Regulations sections 1722, 1723 through 1723.8, 1724 through 1724.1, 1760, 1775, and 1776; and the conditions included in any permit/approval CalGEM may issue pursuant to PRC section 3229.

II. <u>Definitions</u>

PRC section 3008, subdivision (a), defines "well" to mean, among other things, "any oil or gas well or well for the discovery of oil or gas; any well on lands producing or reasonably presumed to contain oil or gas."

PRC section 3009 defines "operator" to mean "a person who, by virtue of ownership, or under the authority of a lease or any other agreement, has the right to drill, operate, maintain, or control a well or production facility."

III. <u>State Oil and Gas Supervisor Authority</u>

PRC section 3106 authorizes the Supervisor to supervise the drilling, operation, maintenance, and abandonment of oil and gas wells to "prevent, as far as possible, damage to life, health, property, and natural resources; damage to underground oil and gas deposits from infiltrating water and other causes; loss of oil, gas, or reservoir energy, and damage to underground and surface waters suitable for irrigation or domestic purposes by the infiltration of, or the addition of, detrimental substances."

PRC section 3208.1, subdivision (a), authorizes the Supervisor to order or permit the reabandonment of any previously abandoned well if the Supervisor "has reason to question the integrity of the previous abandonment, or if the well is not accessible or visible."

PRC section 3208.1, subdivision (b), states "[t]he operator responsible for plugging and abandoning deserted wells under Section 3237 shall be responsible for the reabandonment" except in certain specific situations not applicable here.

PRC section 3224 mandates that the Supervisor "order such tests or remedial work as in his judgment are necessary to prevent damage to life, health, property, and natural resources; to protect oil and gas deposits from damage by underground water; or to prevent the escape of water into underground formations, or to prevent the infiltration of detrimental substances into underground or surface water suitable for irrigation or domestic purposes, to the best interests of the neighboring property owners and the public."

PRC section 3226 authorizes the Supervisor, based on the Supervisor's final or affirmed order, to appoint agents who may enter the well premises and perform necessary remedial work if the operator did not complete the remedial work as ordered. Any amount the Supervisor expends to complete the necessary remedial work (which may include penalties and interest) constitutes a lien against the operator's real or personal property according to PRC section 3423.

IV. Reason to Question the Integrity of the Previous Abandonment

CalGEM records indicate Operator drilled the Well in July 1941 and then undertook

operations to abandon the Well in May 1946. CalGEM approved Operator's abandonment of the Well as compliant with then-applicable requirements, as documented in a Report of Well Abandonment dated June 11, 1946.

During inspections on or about May 10, 2018, CalGEM staff observed the following conditions during inspections at the Well: the Well's deteriorating and causing a hazardous condition; the Well's exposure to the surface; the cellar and rathole are unsecured; evidence the public is entering the well site; evidence of gas leaking from the Well; and the Well is void of perimeter fencing. Based on a review of records in the well file for the Well, and on observations made during recent inspections of the well site by CalGEM staff, the Supervisor has reason to question the integrity of the previous abandonment of the Well and determine that conditions at the well poses a threat of harm to life, health, property, or natural resources. Further, based on the available information, the Supervisor has determined the objective of preventing, as far as possible, damage to life, health, and property will be best served if the Well is reabandoned consistent with current standards.

V. <u>Operator's Required Actions</u>

For the reasons stated above, **IT IS HEREBY ORDERED** that Operator reabandon the Well and restore the well site according to PRC sections 3208, 3208.1, 3224, 3226, , 3229, and 3230, Regulations sections 1722, 1723 through 1723.8, 1724 through 1724.1, 1760, 1775, and 1776, and the conditions included in any permit/approval CalGEM may issue pursuant to PRC section 3229.

VI. Operator's Appeal Rights

Operator may appeal this Order by filing a timely written notice of appeal with the Director as described in Article 6 (Appeals and Review) of Division 3 of the PRC, commencing with PRC section 3350. (PRC, § 3225, subd. (d).) If this order is mailed to you, the Director must receive the appeal within fifteen (15) days from the date the Supervisor mails the order. To file an appeal, a written notice of appeal may be sent via U.S. mail to:

1 2 Department of Conservation Director's Office of Appeals 3 801 K Street, MS 24-03 (Legal Office, Chief Counsel) Sacramento, California 95814-3530 4 5 Or via electronic mail: CalGEMAppeals@conservation.ca.gov 6 7 8 If Operator files a timely written notice of appeal, Operator will be informed of the 9 appeal hearing date, time, and place. Following the hearing, Operator will receive a written 10 decision that affirms, sets aside, or modifies the appealed order. 11 If Operator does not file a timely written notice of appeal, this order will become a final 12 order and CalGEM may contract for performance of the work, pursuant to PRC section 3226, 13 if, within 30 days of this order, Operator has not, in good faith, commenced the work ordered. 14 Any costs incurred by CalGEM to obtain compliance with this order (which may include 15 penalties and interest) will constitute a lien against Operator's real or personal property per 16 PRC section 3423. 17 Udgnth 18 19 DATED: May 19, 2021 Uduak-Joe Ntuk 20 State Oil and Gas Supervisor 21 22 23 24 25 26 27

NOTICE OF APPEAL TO THE DIRECTOR OF THE DEPARTMENT OF CONSERVATION

Use of this form is optional. You may use this form to prepare a Notice of Appeal from the enclosed Order. The style and content of this form are only suggestions. You may file a written notice of appeal in a different format.

Mail the completed form to the address at the bottom of this page.

Box 1: Statement of Intent to Appeal				
(Review the text in this box to confirm that the operator information Order No. 1197				
are accurate. Make any necessary corrections directly on the form.)				
Operator, Tunnel Oil Company, hereby appeals from State Oil and Gas Supervisor				
Order No. 1197				
Box 2: Basis of Appeal				
(Explain the reasons why you are appealing the order. Make your explanation as clear and complete as you can. If you need more space to write your explanation, attach additional pages. Label any attached additional pages with "Notice of Appeal re: Order No. 1197")				
The reasons for this appeal are as follows:				
□ (Attach additional pages as necessary.)				
Box 3: Contact Information for Operator Representative (Provide contact information for the preferred operator representative with whom the Appeals Officer and Supervisor's legal counsel may communicate regarding the appeal.)				
Name:				
Physical Mail:				
(Address)				
(City, State, Zip)				
Phone: (
Email:				
□ I agree to document service using the email address above.				
Box 4: Certification of Authority				

Mail or E-mail this Notice of Appeal to the following the following address, as appropriate:

Department of Conservation, Director's Office of Appeals 801 K Street, MS 24-03 (Legal Office, Chief Counsel) Sacramento, CA 95814-3530 CalGEMAppeals@conservation.ca.gov

(Verify that all information on or attached to the form is correct, then sign and date the certification where indicated.)				
I am the operator named in Box 1, above, or I have authority to act on behalf of that				
operator for purposes of preparing and filing this Notice of Appeal.				
Signature:				
Date:				
Printed Name:				
Affiliation with operator:				
(e.g., self, owner, president, legal counsel, etc.)				

Mail or E-mail this Notice of Appeal to the following the following address, as appropriate:

-

PROOF OF SERVICE BY CERTIFIED U.S. MAIL

I declare that I am employed in the County of Sacramento, California. I am over the age of 18 and not a party to the within captioned cause. My business address is 801 K Street, MS 18-05, Sacramento, California 95814. On May 19, 2021, I served the following document(s):

ORDER TO REABANDON WELL AND RESTORE WELL SITE ORDER NUMBER 1197

by enclosing them in an envelope and placing the envelope for collection and mailing by certified U.S. mail on the date and at the below listed address(es) following our ordinary business practices. I am readily familiar with this business's practice for collecting and processing correspondence for mailing. On the same day that correspondence is placed for collection and mailing, it is deposited in the ordinary course of business with the United States Postal Service in a sealed envelope with postage fully prepaid.

I served the documents on the person or persons below, as follows:

Tunnel Oil Company	Emmett H Jones
712 Subway Terminal Building	712 Subway Terminal Building
Los Angeles, California 90013	Los Angeles, California 90013
Certified Mail Receipt Number:	Certified Mail Receipt Number:
7020 1810 0000 3925 5890	7020 1810 0000 3925 5906
City of Santa Clarita	
23920 Valencia Boulevard, Suite 120	
Santa Clarita, California 913355-2196	
Certified Mail Receipt Number:	
7020 1810 0000 3925 5913	

I declare under penalty of perjury of the laws of the State of California that the foregoing is true and correct, and that this declaration was executed on <u>May 19, 2021</u>, at Sacramento, CA.

Rachael A. Tadlock

adleh