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8	STATE OF CALIFORNIA
9	NATURAL RESOURCES AGENCY
10	DEPARTMENT OF CONSERVATION
11	GEOLOGIC ENERGY MANAGEMENT DIVISION
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14	ORDER TO PAY A CIVIL PENALTY AND PERFORM REMEDIAL WORK
15	NO. 1504
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18	Operator: KB Oil & Gas, Inc. (K0075)
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	1 Order to Pay a Civil Penalty No. 1504

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I. Introduction

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 impose a civil penalty on a person who violates any statutory
provision of the PRC, or any regulation that implements those statutory provisions. (PRC, §
3236.5.)

8 Based on CalGEM's records, KB Oil & Gas, Inc. (**Operator**) is or was an "operator" (as 9 defined in PRC, § 3009) and is responsible for the 19 wells identified on Attachment A, 10 incorporated herein (the Wells). Each of the Wells is or was an idle well, as defined in PRC 11 section 3008, subdivision (d). Under applicable provisions of Regulations, Operator was 12 required to perform idle well testing on the Wells, and Operator failed to successfully do so. 13 (Regulations, §§ 1772.1; 1772.1.4.) The type of required idle well testing the Operator failed to successfully complete, the date that testing was due, and the date remediation was required 14 15 are outlined on Attachment A. Under Regulations section 1772.1, within 12 months of failing to 16 successfully complete that idle well testing, Operator was required to comply with idle well 17 remediation requirements for the Wells, and Operator has not done so. Operator's failure to 18 timely comply with idle well remediation requirements for the Wells constitutes violations of 19 Regulations section 1772.1. Therefore, pursuant to PRC sections 3013, 3106, 3206.1, 3224, and 20 3236.5, and Regulations section 1772.1, the Supervisor is ordering Operator to bring the Wells 21 into compliance with idle well remediation requirements and to pay a civil penalty for each violation. 22

Attachment B, incorporated herein, contains a list of definitions and authorities that are
applicable to this order.

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II. Failure to Comply with Idle Well Remediation Requirements

26 Operator was required to comply with idle well remediation requirements for the Wells, 27 as required by Regulations section 1772.1, subdivision (b), after failing to successfully complete 28 idle well testing. Operator failed to comply with the well remediation requirements for the 3

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Wells. Regulations section 1772.1, subdivision (b), requires Operator to do one of the following
 within 12 months of failing to successfully complete testing on a well:

- Bring the well into compliance by performing and passing a casing pressure test and performing and passing a clean out tag as required, as directed in Regulations section 1772.1, subdivision (a);
 - Partially plug and abandon the well in accordance with Regulations section 1752;
 - 3) Plug and abandon the well in accordance with PRC section 3208; or
 - Schedule the well for plugging and abandonment under an approved Idle Well Management Plan or an approved Testing Waiver Plan.

CalGEM issued Notices of Violation to Operator on May 17, 2023, May 20, 2024, and
 September 3, 2024, regarding the failure to remediate after unsuccessful idle well testing.
 (Attachments C, D, and E, incorporated herein.) CalGEM considers a test which is not
 performed as an unsuccessful test in its enforcement of Regulations section 1772.1, subdivision

15 (b). As of the date of this Order, Operator has not remedied the outstanding violations for the
16 19 Wells which are overdue for remediation following unsuccessful idle well testing.

Pursuant to PRC section 3224, the Supervisor hereby orders Operator to complete
remedial work to come into compliance with Regulations section 1772.1, subdivision (b), as
outlined below in Operator's Required Actions.

III. <u>Civil Penalty</u>

Operator's failure to comply with idle well remediation requirements on the Wells
following unsuccessful idle well testing is a violation of Regulations section 1772.1, subdivision
(b). Operator's failure to complete the required idle well remediation on the Wells constitutes
19 separate violations, one for each of the Wells Operator failed to remediate.

Because of these violations, and based on consideration of relevant circumstances,
consistent with PRC section 3236.5, by this Order the Supervisor is imposing on Operator civil
penalties totaling \$47,500 for the 19 separate violations. Following is an explanation of how the
civil penalty amount was determined.

For purposes of this Order, the Supervisor considered relevant circumstances, including: 1 2 characterizing the violations as "major," "minor," or "well stimulation" (as defined in PRC 3 section 3236.5, subdivision (b)) and setting a penalty amount proportionate to the 4 circumstantial importance of all relevant factors, including the eight factors identified in PRC 5 section 3236.5, subdivision (a). (PRC, § 3236.5, subd. (a).) In determining the civil penalty amount for Operator's failure to complete the required idle well remediation on the Wells, the 6 7 Supervisor determined each violation to be "minor." The statutory maximum for a minor 8 violation is \$2,500.

9 After consideration of all relevant factors, the Supervisor determined that a civil penalty 10 which is roughly proportionate to the most cost-effective method of performing the 11 remediation required is a balanced and effective incentive for operator compliance. In 12 determining the civil penalty amount, the Supervisor considered the potential risks associated 13 with idle wells and the economic benefit from avoiding the cost of compliance to the primary considerations for determining an effective civil penalty amount. The required idle well testing 14 15 is critical for determining if an idle well has integrity. Idle wells that lack integrity have the 16 potential to harm air quality and aroundwater. Similarly, by foregoing the required remediation 17 of the Wells, Operator has received a substantial economic benefit.

18 An economic analysis of the costs of performing the idle well remediation substantially 19 exceeded the upper limit of the statutory penalty range for a minor violation. CalGEM 20 estimated the cost to perform a casing pressure test and a clean out tag between \$2,871 and 21 \$16,766 per well, depending on the location and condition of the well. CalGEM estimated the 22 cost to complete a partial plugging of a well between \$53,400 and \$65,947 per well, and the 23 cost to plug and abandon a well between \$70,000 and \$96,000. Avoidance or deferral of this 24 cost is a significant economic benefit to Operator. A careful analysis of the eight factors 25 identified in PRC section 3236.5, subdivision (a), did not affect the Supervisor's finding that the 26 potential risks associated with the Wells and the economic benefit from avoiding the cost of 27 compliance are the primary considerations for determining an effective civil penalty amount.

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1	Therefore, the Supervisor determined that it is reasonable to impose a civil penalty of \$2,500
2	per well which is overdue for remediation. (PRC, § 3236.5, subd. (a).)
3	Based on Operator's 19 idle wells which are overdue for remediation, and with
4	appropriate consideration of relevant factors as described in PRC section 3236.5, the
5	Supervisor hereby imposes civil penalties totaling forty-seven thousand five hundred dollars
6	(\$47,500) for the 19 violations for failing to remediate the Wells.
7	IV. Operator's Required Actions
8	For the reasons stated herein, pursuant to PRC sections 3013, 3106, 3206, 3206.1, 3224,
9	and 3236.5, and Regulations section 1772.1, IT IS HEREBY ORDERED that Operator:
10	1) Pay civil penalties totaling forty-seven thousand five hundred dollars
11	(\$47,500.00);
12	2) In accordance with 1772.1, subdivision (b), bring the Wells into compliance by
13	doing one of the following:
14	a. Bring the well into compliance by performing and passing a casing
15	pressure test, and performing a clean out tag, as required, as directed in
16	Regulations section 1772.1, subdivisions (a)(2) and (a)(3), respectively;
17	b. Partially plug and abandon the well in accordance with Regulations
18	section 1752;
19	c. Plug and abandon the well in accordance with PRC section 3208; or
20	d. Schedule the well for plugging and abandonment under an approved Idle
21	Well Management Plan or an approved Testing Waiver Plan. For assistance
22	submitting a Plan or for other questions about idle well compliance,
23	please contact the Idle Wells Program at
24	CalGEMidlewells@conservation.ca.gov.
25	A continuing failure to bring the Wells into compliance with Regulations section 1772.1,
26	subdivision (b), may subject Operator to additional civil penalties.
27	To remit payment of the civil penalty online, please visit
28	https://www.govone.com/PAYCAL/Home/SelectAgency and select "California Department
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1	of Conservation Geologic Energy Management Division," then follow the instructions on the
2	screen.
3	To remit payment of the civil penalty by mail, please send a check payable to
4	"Department of Conservation" to the following address:
5	Department of Conservation
6	CalGEM, Attn: Operational Management Unit
7	715 P Street, MS 1803
8	Sacramento, California 95814
9	Please include the Operator name, Order number, and phrase "Oil and Gas
10	Environmental Remediation Account" on the check itself.
11	V. <u>Operator's Appeal Rights</u>
12	Operator may appeal this Order by filing a timely written notice of appeal with the
13	Director as described in Article 6 (Appeals and Review) of Division 3 of the PRC, commencing
14	with PRC section 3350. (PRC, §§ 3225, subd. (d).) If this Order is mailed to you, the Director
15	must receive the appeal within fifteen (15) days from the date the Supervisor mails the order.
16	To file an appeal, a written notice of appeal may be sent via U.S. mail to:
17	Department of Conservation
18	Director's Office of Appeals
19	715 P Street, MS 19-06 (Legal Office, Chief Counsel)
20	Sacramento, California 95814
21	Or via electronic mail:
22	OfficeofAppeals@conservation.ca.gov
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24	If Operator files a timely written notice of appeal, Operator will be informed of the
25	appeal hearing date, time, and place. Following the hearing, Operator will receive a written
26	decision that affirms, sets aside, or modifies the appealed Order.
27	If Operator does not file a timely written notice of appeal, or if the Order is affirmed
28	following an appeal, this Order will become a final order and CalGEM may contract for
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performance of the work, pursuant to PRC section 3226, if, within 30 days of this Order,
 Operator has not, in good faith, commenced the work ordered. Any costs incurred by
 CalGEM to obtain compliance with this Order (which may include penalties and interest) will
 constitute a lien against Operator's real or personal property per PRC section 3423. (PRC, §
 3356.)

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VI. Other Potential Actions to Enforce This Order

7 Failure to comply with Section IV (Operator's Required Actions) of this Order could 8 subject Operator to further enforcement action. PRC section 3236 makes it a misdemeanor for 9 any person who violates, fails, neglects, or refuses to comply with any of the provisions of the oil and gas conservation laws commencing at PRC section 3000. PRC sections 3236.2 and 10 11 3236.3 authorize the Supervisor to seek for civil penalties and injunctive relief for failure to 12 comply with an order or for violations of any provision in Chapter 1 of Division 3 of the PRC or 13 any regulation that implements those statutes. PRC section 3236.5 authorizes the Supervisor to impose a civil penalty on a person who violates any provision in Chapter 1 of Division 3 of the 14 15 PRC or any regulation that implements those statutes, and the Supervisor may in the future 16 impose further civil penalties based on the facts and omissions underlying this order. PRC 17 section 3237 authorizes the Supervisor to order the plugging and abandonment of a well or 18 the decommissioning of a production facility if an operator has failed to comply with an order 19 of the Supervisor within the time provided by the order or has failed to challenge the order on 20 a timely basis. PRC section 3359 makes it a misdemeanor to fail or neglect to comply with an 21 order of the Supervisor. Each day's further failure, refusal, or neglect is a separate and distinct offense. (PRC, § 3359.) By issuance of this Order, the Supervisor does not waive the right to take 22 23 further enforcement actions.

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2/20/2025 DATED:

Doug Ito

Doug Ito State Oil and Gas Supervisor

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