CALIFORNIA AIR RESOURCES BOARD

NOTICE OF PUBLIC MEETING TO CONSIDER THE PROPOSED SUBMISSION OF CALIFORNIA'S GREENHOUSE GAS EMISSION STANDARDS FOR CRUDE OIL AND NATURAL GAS FACILITIES INTO THE CALIFORNIA STATE IMPLEMENTATION PLAN

The California Air Resources Board (CARB or Board) will conduct a public meeting at the time and place noted below to consider the approval of the Proposed Submission of California's Greenhouse Gas Emission Standards for Crude Oil and Natural Gas Facilities into the California State Implementation Plan (Oil and Gas SIP Submittal). If approved, CARB will submit the Oil and Gas SIP Submittal to the U.S. Environmental Protection Agency (U.S. EPA) as a revision to the California State Implementation Plan (SIP).

DATE:	October 25, 2018
TIME:	9:00 a.m.
LOCATION:	California Environmental Protection Agency California Air Resources Board Byron Sher Auditorium 1001 I Street Sacramento, California 95814

This item will be considered at a meeting of the Board, which will commence at 9:00 a.m., October 25, 2018, and may continue at 8:30 a.m., on October 26, 2018. This item is scheduled to be heard on the Board's Consent Calendar, unless removed upon the request of a Board member or if someone in the audience submits a request-to-speak card on this item. Please consult the agenda for the meeting, which will be available at least ten days before October 25, 2018, to determine when this item will be considered.

Background

U.S. EPA requires the submission of SIPs for ozone nonattainment areas classified as moderate or worse to demonstrate that emission sources meet Reasonably Available Control Technology (RACT) level controls. U.S. EPA has published Control Technique Guidelines (CTG) that established RACT control levels for specific categories of sources which emit volatile organic compounds (VOC), including the 2016 *Control Techniques Guidelines for the Oil and Natural Gas Industry*. The Oil and Gas SIP Submittal will satisfy the RACT requirement for this source category for California.

The Greenhouse Gas Emission Standards for Crude Oil and Natural Gas Facilities (Oil and Gas Methane Regulation) is responsible for ensuring the reduction of methane emissions from oil and gas extraction and related facilities. The purpose of the CTG is to reduce VOC emissions; since VOCs and methane are both found in field gas in oil and gas operations, methane controls in the oil and gas industry can reduce VOCs as a co-benefit. The Oil and Gas Methane Regulation applies to all emission sources

covered in the CTG, and achieves equivalent or better emission reductions to the RACT level controls.

The Oil and Gas Methane Regulation was adopted by the Board at its public hearing on March 23, 2017, and the Office of Administrative Law approved the regulation on July 17, 2017. The CTG was published on October 27, 2016, with the RACT SIP submittal due by October 27, 2018, and full implementation of RACT required by January 1, 2021.

Proposed Action

CARB staff recommends that the Board adopt a resolution directing staff to submit the Oil and Gas SIP Submittal to U.S. EPA as a revision to the California SIP.

Staff has prepared a written report. Copies of the *Proposed Submission of California's Greenhouse Gas Emission Standards for Crude Oil and Natural Gas Facilities into the California State Implementation Plan* may be obtained from CARB's Office of Communications, 1001 I Street, First Floor, Environmental Services Center, Sacramento, California, 95814, beginning September 21, 2018. The report may also be obtained from CARB's website at <u>https://ww2.arb.ca.gov/our-work/programs/oil-and-natural-gas-production-processing-and-storage</u>.

Interested members of the public may present comments orally or in writing at the meeting and may provide comments by postal mail or by electronic submittal before the meeting. To be considered by the Board, written comments not physically submitted at the meeting must be received <u>no later than 5:00 p.m. local time, October 22, 2018,</u> and addressed to the following:

Postal mail: Clerk of the Board, California Air Resources Board 1001 I Street, Sacramento, California 95814

Electronic submittal: <u>http://www.arb.ca.gov/lispub/comm/bclist.php</u>

Please note that under the California Public Records Act (Government Code section 6250 et seq.), your written and oral comments, attachments, and associated contact information (e.g., your address, phone, email, etc.) become part of the public record and can be released to the public upon request.

CARB requests that written statements on this item be filed at least ten days prior to the meeting so that CARB staff and Board members have additional time to consider each comment. Further inquiries regarding this matter should be directed to Lucy Cheadle, Air Resources Engineer, Oil and Gas Section, at (916) 323-1513 or Jim Nyarady, Manager of the Oil and Gas Section, at (916) 322-8273.

ENVIRONMENTAL ANALYSIS

CARB, as the lead agency under the California Environmental Quality Act (CEQA), has reviewed the proposed action and concluded that this is exempt pursuant to CEQA Guidelines §15061(b)(3) because it can be seen with certainty that there is no possibility

that the proposed action may result in significant adverse impact on the environment. CARB has also determined that the proposed action is not "project" subject to CEQA, as CARB's approval simply acknowledges requirements that are already binding and enforceable. A brief explanation of the bases for reaching this conclusion is included in Chapter III of the Staff Report.

SPECIAL ACCOMMODATION REQUEST

Consistent with California Government Code Section 7296.2, special accommodation or language needs may be provided for any of the following:

- An interpreter to be available at the meeting;
- Documents made available in an alternate format or another language; and
- A disability-related reasonable accommodation.

To request these special accommodations or language needs, please contact the Clerk of the Board at (916) 322-5594 or by facsimile at (916) 322-3928 as soon as possible, but no later than ten business days before the scheduled Board meeting. TTY/TDD/Speech to Speech users may dial 711 for the California Relay Service.

Consecuente con la sección 7296.2 del Código de Gobierno de California, una acomodación especial o necesidades lingüísticas pueden ser suministradas para cualquiera de los siguientes:

- Un intérprete que esté disponible en la audiencia;
- Documentos disponibles en un formato alterno u otro idioma; y
- Una acomodación razonable relacionados con una incapacidad.

Para solicitar estas comodidades especiales o necesidades de otro idioma, por favor llame a la oficina del Consejo al (916) 322-5594 o envié un fax a (916) 322-3928 lo más pronto posible, pero no menos de diez días de trabajo antes del día programado para la audiencia del Consejo. TTY/TDD/Personas que necesiten este servicio pueden marcar el 711 para el Servicio de Retransmisión de Mensajes de California.

CALIFORNIA AIR RESOURCES BOARD

Richard W. Corey Executive Officer

Date: September 21, 2018

The energy challenge facing California is real. Every Californian needs to take immediate action to reduce energy consumption. For a list of simple ways you can reduce demand and cut your energy costs, see our website at <u>www.arb.ca.gov</u>.