



Colorado River Basin Regional Water Quality Control Board

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October 14, 2021

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NOTICE OF APPLICABILITY FOR COVERAGE UNDER ORDER 2004-0004-DWQ, STATEWIDE GENERAL WASTE DISCHARGE REQUIREMENTS FOR DREDGED OR FILL DISCHARGES TO WATERS DEEMED BY THE U.S. ARMY CORPS OF ENGINEERS TO BE OUTSIDE OF FEDERAL JURISDICTION, SOUTHERN CALIFORNIA GAS COMPANY LINE 3000 P2A SAFETY RELATED CONDITION - ANOMALY REPAIR PROJECT (WDID 7A363034001), SAN BERNARDINO COUNTY

On August 11, 2021, the Southern California Gas Company (SoCalGas or Permittee) submitted a Notice of Intent (NOI) to enroll under and comply with State Water Resources Control Board (State Water Board) Order 2004-0004-DWQ, Statewide General Waste Discharge Requirements for Dredged or Fill Discharges to Waters Deemed by the U.S. Army Corps of Engineers to be Outside of Federal Jurisdiction. The California Regional Water Quality Control Board, Colorado River Basin Region (Colorado River Basin Water Board) has reviewed your enrollment materials and finds that the dredge/fill discharges associated with the Line 3000 P2A Safety Related Condition - Anomaly Repair Project (Project) meet the requirements for enrollment. You are hereby enrolled under Order 2004-0004-DWQ and may proceed with the Project in accordance with the Order.

A copy of Order 2004-0004-DWQ

(https://www.waterboards.ca.gov/board_decisions/adopted_orders/water_quality/2004/wqo/wqo2004-0004.pdf) can be found on the State Water Board's Adopted Orders webpage.

Please familiarize yourself with the requirements of Order 2004-0004-DWQ. You are responsible for complying with all applicable Order requirements. Failure to comply with Order 2004-0004-DWQ constitutes a violation of the California Water Code and may result in an enforcement action or termination of enrollment under the Order.

PROJECT DESCRIPTION, IMPACTS, AND MITIGATION:

The project involves the exposure, inspection, and repair or replacement of SoCalGas Line 30-inch-diameter natural gas pipeline (Line 3000) within four (4) Colorado River

NANCY WRIGHT, CHAIR | PAULA RASMUSSEN, EXECUTIVE OFFICER

Southern California Gas Company - 2 - Line 3000 P2A Safety Related Condition - Anomaly Repair Project

Basin Water Board regulated waters, in San Bernardino County. SoCalGas needs to repair or replace Line 3000 where four (4) anomalies were identified during an internal inspection. Project work will take place within an existing SoCalGas Right-Of-Way (ROW).

SoCalGas will establish a temporary work area (Work areas Dig 1- CG2021S2P2E1; Dig 2- CG2021S2P2E2; Dig 3- CG2021S2P2E3; Dig 5- CG2021S2P2E5), site access, pipeline repair, and staging areas within the ROW or along established roads and turnout areas. Excavation, inspection, and repair or replacement of the existing Line 3000 natural gas pipeline will occur within four (4) unnamed ephemeral drainages (ephemeral streams). After inspection, the pipeline will be repaired/replaced in the existing trench. Once the repair/replace work is complete, SoCalGas will restore the area to pre-construction contours.

The four (4) unnamed ephemeral streams where the excavations will take place are waters of the State. The Project will temporarily impact a total of 0.06 acres/158 linear feet of the ephemeral streams as a result of dredge and fill activities. The four (4) ephemeral streams do not have any connectivity to federal waters.

SoCalGas will implement measures to protect fish, wildlife, and plant resources, including seasonal work periods to avoid sensitive species; avoid impacts to riparian vegetation; and use best management practices. SoCalGas will also implement the measures outlined in their Biological Opinion and California Endangered Species Act Memorandum of Understanding.

PROJECT LOCATION:

The Project location for Digs 1 and 2 are along the Line 3000 right-of-way approximately 9.7 miles west of Highway 95 in Needles. The Project location for Digs 3 and 5 are along the Line 3000 right-of-way approximately 1.4 east of US Route 66 (Dig 3) and 2.5 miles west of US Route 66 (Dig 5). The latitude and longitude of the Project sites are listed below. Maps showing the Project locations and photographs are found in Attachment A of this Order.

Work Area	Latitude	Longitude
Dig 1- CG2021S2P2E1	34.690864° N	-114.767959° W
Dig 2- CG2021S2P2E2	34.692328° N	-114.772777° W
Dig 3- CG2021S2P2E3	34.678285° N	-115.305807° W
Dig 5- CG2021S2P2E5	34.676404° N	-115.373422° W

APPLICATION FEE RECEIVED:

A fee of \$ 2,066 was received on August 13, 2021.

The fee amount was determined as required by California Code of Regulations, title 23, sections 3833(b)(3) and 2200(a)(3), and was calculated as category A - Fill and Excavation Discharges (fee code 84) with the dredge and fill fee calculator.

CALIFORNIA ENVIRONMENTAL QUALITY ACT (CEQA):

The Colorado River Basin Water Board has determined that the enrollment of this Project under Order 2004-0004-DWQ, which prescribes waste discharge requirements for the Project, is categorically exempt from the procedural requirements of the California Environmental Quality Act (CEQA), Public Resources Code section 21000 et seq. Specifically, the issuance of this Order and the Project described herein meet the criteria for the following exemptions under the CEQA Guidelines (Cal. Code Regs., tit. 14, § 15000 et seq.): Class 1, Existing Facility (§ 15301); Class 2, Replacement or Reconstruction (§ 15302), and Class 4, Minor Alterations to Land (§15304). Additionally, no exceptions to the CEQA exemptions listed above apply.

The above-listed exemptions are supported by the Findings of Facts (Findings) set forth in Attachment B, which is incorporated herein.

AVOIDANCE AND MINIMIZATION MEASURES:

The Permittee must implement the avoidance and erosion control methods as proposed in the Project application, as well as comply with all applicable requirements in Order 2004-0004-DWQ.

TERMINATION OF COVERAGE:

Upon completion of the Project, the Permittee shall submit a complete Notice of Termination (NOT) requesting to no longer be enrolled under Order 2004-0004-DWQ. Attachment 2 to Order 2004-0004-DWQ contains the NOT form.

If you have questions concerning this matter, please contact Kai Dunn, 401 Water Quality Certification Program Manager, at (760) 776-8986 or at Kai.Dunn@waterboards.ca.gov.

Sincerely,

Original Signed By

Paula Rasmussen Executive Officer Colorado River Basin Regional Water Quality Control Board

Enclosures: 1) Attachment A Project Maps

2) Attachment B CEQA Findings 3) Order No. 2004-0004-DWQ

KD/

cc via email: Justin Meyer, SoCalGas, <u>Jmeyer2@socalgas.com</u>

File: 7A363034001, RM445310, SoCalGas Line 3000 P2A Safety Related Condition - Anomaly Repair Project, Order 2004-0004-DWQ

Attachment A Project Maps

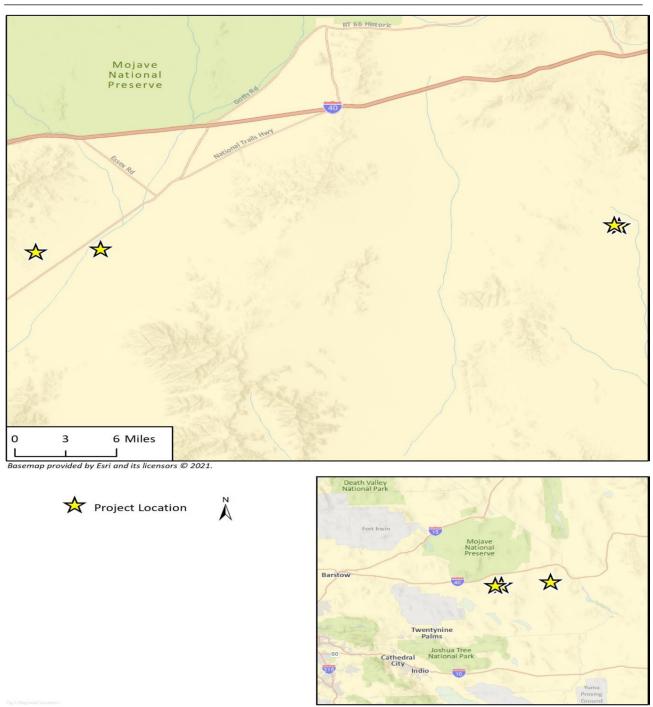


Figure 1. Regional Location Map (SoCalGas, 2021).1

¹Southern California Gas Company, August 2021. Notice of Intent (NOI) for the Southern California Gas Company Line 3000 P2A Safety Related Condition - Anomaly Repair Project.

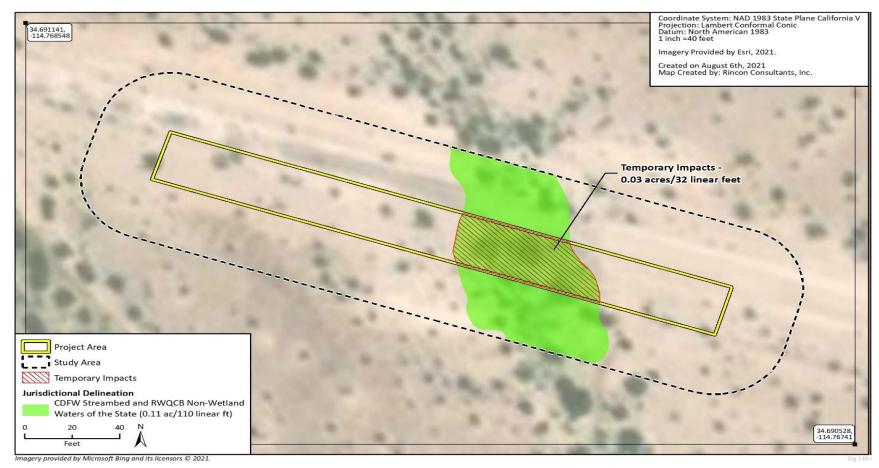


Figure 2. Dig 1 Project Area and Jurisdictional Delineation (SoCalGas, 2021).

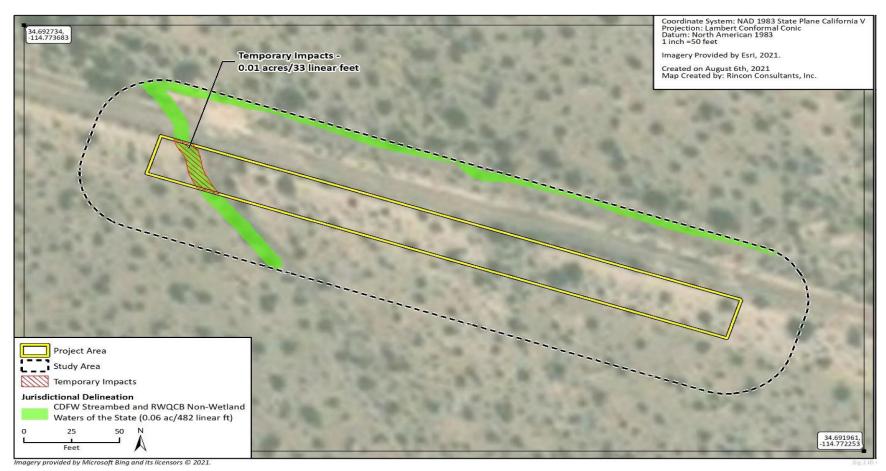


Figure 3. Dig 2 Project Area and Jurisdictional Delineation (SoCalGas, 2021).

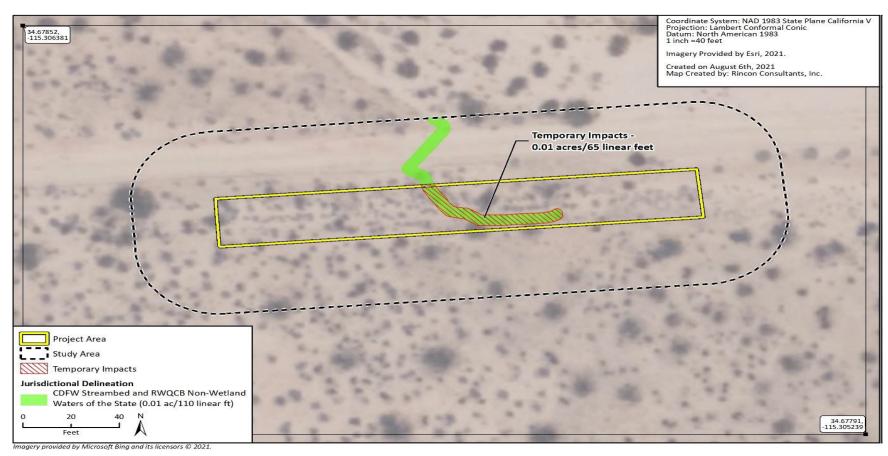


Figure 4. Dig 3 Project Area and Jurisdictional Delineation (SoCalGas, 2021).

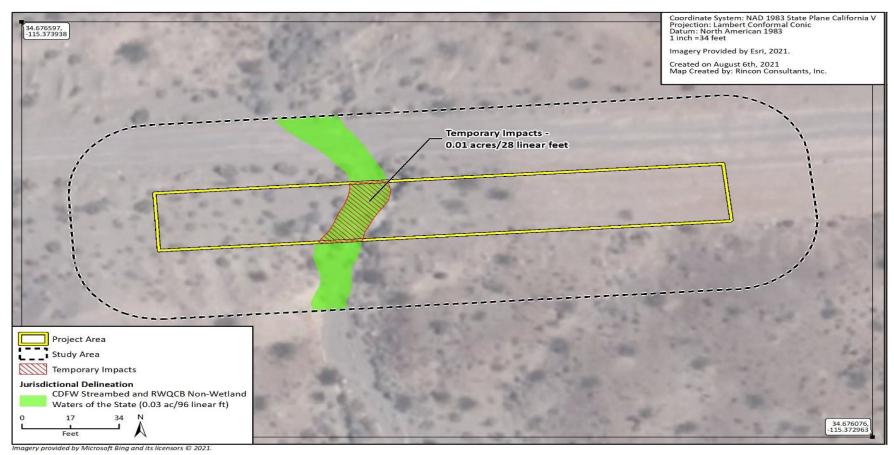


Figure 5. Dig 5 Project Area and Jurisdictional Delineation (SoCalGas, 2021).

Attachment B CEQA Findings

A. Introduction

The Colorado River Basin Water Board has determined that the Project is exempt from review under CEQA pursuant to California Code of Regulations, title 14, section 15061. Specifically, the issuance of this Order and the Project described herein meet the exemptions criteria under California Code of Regulations, title 14, section 15301 (Existing Facilities), section 15302 (Replacement and Reconstruction), and section 15304 (Minor Alterations to Land).

B. Findings

1. Applicable Categorical Exemptions

Under title 14, section 15301 of the California Code of Regulations, there is a "Class 1" categorical exemption where the proposed project "consists of the operation, repair, maintenance, permitting, leasing, licensing, or minor alteration of existing public or private structures, facilities, mechanical equipment, or topographical features, involving negligible or no expansion of use beyond that existing at the time of the lead agency's determination" such as "(b) [e]xisting facilities of both investor and publicly-owned utilities used to provide electric power, natural gas, sewerage, or other public utility services."

Under title 14, section 15302 of the California Code of Regulations, there is a "Class 2" categorical exemption where the proposed project involves "replacement or reconstruction of existing structures and facilities" including the "(c) [r]eplacement or reconstruction of existing utility systems and/or facilities involving negligible or no expansion of capacity."

Under title 14, section 15304 of the California Code of Regulations, there is a "Class 4" categorical exemption where the proposed project "consists of minor public or private alterations in the condition of land, water, and/or vegetation" including "(f) [m]inor trenching and backfilling where the surface is restored."

The Project falls within the exemptions per section 15301 (Existing Facilities), section 15302 (Replacement and Reconstruction), and section 15304 (Minor Alterations to Land). The Project includes the inspection and repair or replacement of Line 3000, which is a 30-inch-diameter natural gas pipeline, through pipe exposure and repair or replacement of a pipeline anomaly with similar pipeline. The Project will entail minor trench excavation of four (4) unnamed ephemeral streams; however, once the repair work has been completed, SoCalGas will back fill the trench and restore the Project sites to pre-construction conditions.

2. No Exceptions to the Categorical Exemption Apply

There is no substantial evidence that any exceptions to the CEQA categorical exemptions listed above apply. Analysis of the relevant exceptions pursuant to section 15300.2 of the State CEQA Guidelines are as follows:

- a. Location. Class 4 is qualified by consideration of where the project is to be located—a project that is ordinarily insignificant in its impact on the environment may in a particularly sensitive environment be significant. Therefore, this class is considered to apply in all instances, except where the project may have an impact on an environmental resource of hazardous or critical concern where designated, precisely mapped, and officially adopted pursuant to law by federal, state, or local agencies.
 - The Project occurs west of Highway 95 in Needles, and east and west of US Route 66 in Essex, California, in unincorporated San Bernardino County. The Project would involve temporary impacts within four (4) unnamed ephemeral streams; the work areas will be restored to pre-Project conditions following Project completion. Impacts are anticipated to be short-term and less than significant. Furthermore, the Project falls within the exemption found in Section 15301 (Class 1, Existing Facilities), which is not qualified by consideration of location.
- b. Cumulative Impact. All exemptions for these classes are inapplicable when the cumulative impact of successive projects of the same type in the same place, over time is significant.
 - No significant cumulative impacts over time are anticipated. This Project is not a part of a larger project. One similar project is scheduled to occur on another SoCalGas pipeline in the immediate vicinity of this Project; both projects include minimal, temporary impacts and therefore no cumulative impacts will occur.
- c. Significant Effect. A categorical exemption shall not be used for an activity where there is a reasonable possibility that the activity will have a significant effect on the environment due to unusual circumstances.
 - There are no "unusual circumstances" that would create a reasonable possibility of significant environmental impacts. The Project is being conducted near established roads that have been in use for some time. All construction will be performed under "no flow" conditions in the washes to preclude potential impacts to water quality. Best Management Practices (BMPs) will be used that are appropriate for this type of project activity.
- d. Scenic Highway. A categorical exemption shall not be used for a project which may result in damage to scenic resources, including but not limited to trees, historic buildings, rock outcroppings, or similar resources, within a highway officially designated as a state scenic highway.

The Project occurs west of Highway 95 in Needles, and east and west of US Route 66 in Essex, California, in unincorporated San Bernardino County. The Project location is more than 1.4 miles away from these highways. The Project will not damage the scenic resources within the highway/route officially designated as a state scenic highway/route.

e. Hazardous Waste Sites. A categorical exemption shall not be used for a project located on a site which is included on any list compiled pursuant to Section 65962.5 of Government Code.

The Project sites are located along an existing Right-Of-Way and are not included on any list compiled pursuant to section 65962.5 of the Government Code.

f. Historical Resources. A categorical exemption shall not be used for a project which may cause a substantial adverse change in the significance of a historical resource.

There is no anticipated substantial adverse change in the significance of a historical resource. The Project occurs along the existing natural gas transmission pipelines.

C. Determination

The issuance of this Order and the activities described herein meet the exemptions criteria under California Code of Regulations, title 14, section 15301 (Existing Facilities), section 15302 (Replacement and Reconstruction), and section 15304 (Minor Alterations to Land).

The Colorado River Basin Water Board concludes that no exceptions to the CEQA exemptions listed above apply to the activities approved by this Order.

The Colorado River Basin Water Board will file a Notice of Exemption with the State Clearinghouse within five (5) working days from the issuance of this Order. (Cal. Code Regs., tit. 14, § 15062.)