



## **Central Valley Regional Water Quality Control Board**

6 November 2017

Michael Elmore Shell Pipeline Company LP 20945 S. Wilmington Avenue Carson, CA 90810 CERTIFIED MAIL 91 7199 9991 7035 8420 3415

# NOTICE OF APPLICABILITY

WAIVER OF REPORT OF WASTE DISCHARGE AND WASTE DISCHARGE
REQUIREMENTS FOR SPECIFIC TYPES OF DISCHARGE
WITHIN THE CENTRAL VALLEY REGION,
SHELL PIPELINE COMPANY LP,
SHELL PIPELINE NORTH 20 REPLACEMENT PROJECT TRACY TO WINDMILLS,
ALAMEDA AND SAN JOAQUIN COUNTIES

On 23 October 2017, Shell Pipeline Company LP (Shell) submitted a Notice of Intent (NOI) to obtain coverage under the *Waiver of Report of Waste Discharge and Waste Discharge Requirements for Specific Types of Discharge within the Central Valley Region, Order R5-2013-0145* (the Waiver). The submittal contains all the information required to evaluate the applicability of the Waiver; therefore, the NOI is considered complete and the discharge meets the conditions of the Waiver. The discharge is hereby covered under the Waiver Order R5-2013-0145-0074. Please include this number on all correspondence related to this discharge.

#### PROJECT LOCATION AND DESCRIPTION

Shell is installing a new pipeline system extending northwest from the Tracy Pump Station in San Joaquin County to a launch and receiver site, referred to as the Windmills Station, in Alameda County, as shown on Attachment A. Four laydown staging areas are located along the pipeline project area.

Following installation of the pipeline and before the new pipeline is placed into service, the pipeline will be hydrostatically tested. Hydrostatic testing entails filling the pipe with water, increasing the pressure to 125% of the maximum operating pressure, and holding for a period of time. Approximately 250,000 gallons of water will be used for hydrostatic testing. Source water for the test is recycled water obtained from the City of Livermore. Recycled water from the City of Livermore is disinfected tertiary treated and complies with Title 22, Division 4, of the California Code of Regulations, as described on the City of Livermore's web page regarding their recycled water program.

Holding tanks for the hydrotest water will be stored in laydown areas at the north and south ends of the project. Once the test is complete, the water will be pumped from the pipeline back into storage tanks. The hydrotest water will then be tested to ensure that it meets water quality standards set by the Central Valley Regional Water Quality Control Board prior to discharge.

KARL E. LONGLEY ScD, P.E., CHAIR | PAMELA C. CREEDON P.E., BCEE, EXECUTIVE OFFICER



The water will then be discharged to land within a 70-foot wide right-of-way (ROW) along the pipeline easement and 30 acres of permanent and temporary ROW along the pipeline project area. Agreements are in place with the landowners to perform project activities with the ROW, including discharging the hydrotest water. APNs for the discharge areas are shown below.

Discharge A	Area APNs <sup>1</sup>
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209-090-15	209-090-14	99B-7875-1-2	
99B-7875-1-5	99B-7825-1-1	99B-7700-19-1	
99B-7700-11	99B-7700-5-3	99B-7700-15	
99B-7750-3-6	_		

<sup>&</sup>lt;sup>1</sup> APNs for discharge areas in Alameda and San Joaquin Counties

The water may be discharged via a spray method or through a perforated tube/pipe. Some of the water would be sprayed on access roads and disturbed areas for dust control. The discharge will not enter surface waters and will not cause localized flooding. The project is expected to begin mid-November 2017 with the discharge lasting approximately 12 days. APNs for the discharge areas are shown below.

The Water Quality Control Plan for the Sacramento River and San Joaquin River Basins, Fourth Edition, revised October 2011 (hereafter Basin Plan), designates beneficial uses, establishes water quality objectives, contains implementation plans and policies for protecting waters of the basin, and incorporates by reference plans and policies adopted by the State Water Resources Control Board. Pursuant to §13263(a) of the California Water Code (CWC), waste discharge requirements must implement the Basin Plan.

#### **FACILITY-SPECIFIC REQUIREMENTS**

Please review the attached waiver documents and ensure that the discharge complies with the Conditions of Discharge contained in Attachment A. PG&E is responsible for compliance with the waiver and must provide sufficient contractor oversight to ensure compliance and prompt reporting of any noncompliance.

### **DOCUMENT SUBMITTALS**

All monitoring reports and other correspondence should be converted to searchable Portable Document Format (PDF) and submitted electronically. Documents that are less than 50 MB should be emailed to:

## centralvalleysacramento@waterboards.ca.gov.

To ensure that your submittal is routed to the appropriate staff person, the following information must be included in the body of the email or any documentation submitted to the mailing address for this office:

Facility Name: Shell Pipeline North 20 Replacement Project Tracy to Windmills, Alameda and San Joaquin Counties		
Program: Non-15 Compliance	Order: R5-2013-0145-0074	CIWQS Place ID: 841052

Order R5-2013-0145-0092

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Documents that are 50 MB or larger must be transferred to a CD, DVD, or flash drive and mailed to:

Central Valley Regional Water Quality Control Board ECM Mailroom 11020 Sun Center Drive, Suite 200 Rancho Cordova, CA 95670

Now that the NOA has been issued, the Board's Compliance and Enforcement section will take over management of your case. Paul Sanders is your new point of contact for any questions about the Waiver. If you find it necessary to make a change to your permitted operations, Paul will direct you to the appropriate Permitting staff. You may contact Paul at (916) 464-4817 or at psanders@waterboards.ca.gov.

-- original signed by Andrew Altevogt for --

PAMELA C. CREEDON Executive Officer

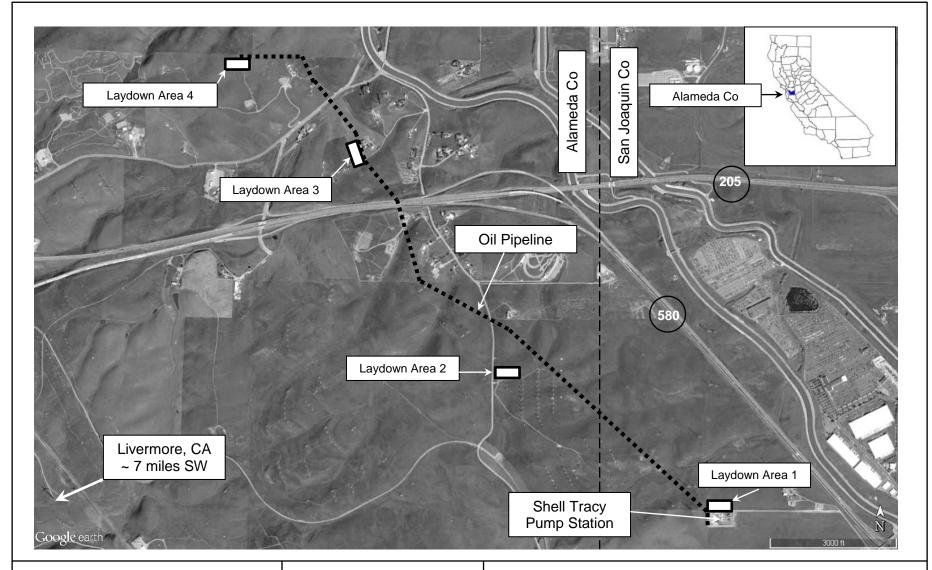
Enclosures: Waiver Order R5-2013-0079

cc w/o: Ariu Levi, Alameda County Environmental Health Department, Alameda

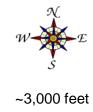
Rodney Estrada, San Joaquin County Environmental Health Department,

Stockton

ORDER R5-2013-0145-0074 ATTACHMENT A



Note: Pipeline and laydown areas are not to scale and are approximately located.



SHELL PIPELINE NORTH 20 REPLACEMENT PROJECT TRACY TO WINDMILLS

**ALAMEDA AND SAN JOAQUIN COUNTIES**