NOTICE OF AVAILABILITY OF ENVIRONMENTAL DOCUMENT

To: Mariposa County Recorder
4982 10th Street
Mariposa, CA 95338

From: Department of Toxic Substances Control
Site Mitigation and Restoration Program
5796 Corporate Avenue
Cypress, California 90630

This is to provide notification that the Department of Toxic Substances Control (DTSC) is undertaking the preparation of a ☒ draft Negative Declaration ☐ draft Mitigated Negative Declaration ☐ draft Environmental Impact Report for the project identified below. This notice is provided as required by California Public Resources Code (PRC) section 21092 and section 21092.3. As specified in PRC section 21092.3, notices for an Environmental Impact Report (EIR) must be posted in the office of the county clerk of each county in which the project will be located. Such notices for an EIR are required to remain posted for a period of 30 days. Notices for a Negative Declaration are required to be posted for a period of 20 days, unless otherwise required by law to be posted for 30 days. The county clerk is required to post these notices within 24 hours of receipt.

Project Title: In Situ Thermal Remediation Work Plan, 2136 South Hathaway Street

Location of Project:
2136 South Hathaway Street,
Santa Ana, CA 92705

Lead Agency:
Department of Toxic Substances Control

Applicant:
Embee Processing

Project Description: The Department of Toxic Substances Control (DTSC), pursuant to authority granted under Chapter 6.8, Division 20, section 25300 et seq is considering approving a proposed In Situ Thermal Remediation Work Plan for the remediation of volatile organic compounds (VOCs) in soil and groundwater at the Embee Facility. The remedial action would involve using heat to volatilize VOCs in soil (in situ) which are then captured in the gas phase using vapor extraction. Heating would be achieved through physical heating (conduction) of the soil using steam or direct heating (heater wells would apply a heat source directly to the soil and groundwater) or through electrical resistance heating (ERH) using an electrical, alternating current is passed through soil and the soils resistance generates heat along the path that the current travels. ERH is most effective at treating low permeability soils because the clays heat very efficiently, and the VOCs are boiled out of the low permeability zones.

Any Significant Effects on the Environment: None.

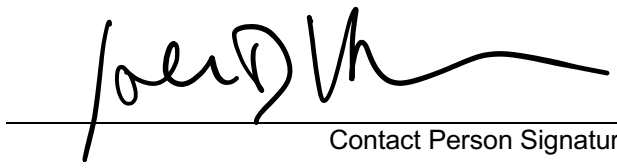
Period During Which Comments on the Document Will Be Received:

Start Date: May 3, 2024
End Date: June 3 , 2024

Location Where Documents Can Be Reviewed:

DTSC – File Room
5796 Corporate Avenue
Cypress, California 90630

www.envirostor.dtsc.ca.gov/public/profile_report.asp?global_id=30340013



Contact Person Signature

5/3/24
Date

John Hope	Senior Environmental Planner	916-255-3552
Contact Person Name	Contact Person Title	Phone #