



August 4, 2022

Mr. Mark Smith San Joaquin Facilities Mamt 4520 California Ave, Ste 300 Bakersfield, CA 93309

Final - Authority to Construct / Certificate of Conformity (Significant Mod) Re:

Facility Number: S-2980 **Project Number: S-1210766**

Dear Mr. Smith:

The Air Pollution Control Officer has issued Authority to Construct (ATC) S-2980-79-0 with a Certificate of Conformity to San Joaquin Facilities Mgmt at the Light Oil Central Stationary Source in Kern County, CA (SE Quarter, Section 23, Township 30S, Range 26E). This ATC authorizes the installation of a 100 barrel crude oil storage tank. Enclosed are the ATC and a copy of the notice of final action that has been posted on the District's website (www.valleyair.org).

Notice of the District's preliminary decision to issue the ATC was posted on June 16, 2022. The District's analysis of the proposal was also sent to CARB and US EPA Region IX on June 16, 2022. No comments were received following the District's preliminary decision on this project.

Also enclosed is an invoice for the engineering evaluation fees pursuant to District Rule 3010. Please remit the amount owed, along with a copy of the attached invoice, within 60 days.

Prior to operating with the modifications authorized by the ATC, you must submit an application to modify the Title V permit as an administrative amendment in accordance with District Rule 2520, Section 11.5. Application forms are found on the District's website at www.valleyair.org/permits/TVforms.

> Samir Sheikh Executive Director/Air Pollution Control Officer

Mr. Mark Smith Page 2

Thank you for your cooperation in this matter. If you have any questions, please contact Mr. Nick Peirce, Permit Services Manager, at (209) 557-6400.

Sincerely,

Brian Clements

Director of Permit Services

Enclosures

Courtney Graham, CARB (w/enclosure) via email Gerardo Rios, EPA (w/enclosure) via EPS CC:

CC:





Facility # S-2980 SAN JOAQUIN FACILITIES MGMT 4520 CALIFORNIA AVE STE 300 BAKERSFIELD, CA 93309

AUTHORITY TO CONSTRUCT (ATC)

QUICK START GUIDE

- 1. Pay Invoice: Please pay enclosed invoice before due date.
- 2. Fully Understand ATC: Make sure you understand ALL conditions in the ATC prior to construction, modification and/or operation.
- 3. Follow ATC: You must construct, modify and/or operate your equipment as specified on the ATC. Any unspecified changes may require a new ATC.
- 4. **Notify District**: You must notify the District's Compliance Department, at the telephone numbers below, upon start-up and/or operation under the ATC. Please record the date construction or modification commenced and the date the equipment began operation under the ATC. You may NOT operate your equipment until you have notified the District's Compliance Department. A startup inspection may be required prior to receiving your Permit to Operate.
- 5. Source Test: Schedule and perform any required source testing. See http://www.valleyair.org/busind/comply/source testing.htm for source testing resources.
- 6. Maintain Records: Maintain all records required by ATC. Records are reviewed during every inspection (or upon request) and must be retained for at least 5 years. Sample record keeping forms can be found at http://www.valleyair.org/busind/comply/compliance_forms.htm.

By operating in compliance, you are doing your part to improve air quality for all Valley residents.

For assistance, please contact District Compliance staff at any of the telephone numbers listed below.

> Samir Sheikh Executive Director/Air Pollution Control Officer

Northern Region 4800 Enterprise Way Modesto, CA 95356-8718 Tel: (209) 557-6400 FAX: (209) 557-6475

Central Region (Main Office) 1990 E. Gettysburg Avenue Fresno, CA 93726-0244 Tel: (559) 230-6000 FAX: (559) 230-6061

Southern Region 34946 Flyover Court Bakersfield, CA 93308-9725 Tel: (661) 392-5500 FAX: (661) 392-5585





AUTHORITY TO CONSTRUCT

PERMIT NO: S-2980-79-0 **ISSUANCE DATE:** 08/03/2022

LEGAL OWNER OR OPERATOR: SAN JOAQUIN FACILITIES MGMT **MAILING ADDRESS:** 4520 CALIFORNIA AVE STE 300

BAKERSFIELD, CA 93309

LOCATION: LIGHT OIL CENTRAL STATIONARY SOURCE

CA

SECTION: SE23 TOWNSHIP: 30S RANGE: 26E

EQUIPMENT DESCRIPTION:

100 BBL CRUDE OIL STORAGE TANK WITH P/V VENT (FRAZIER LEASE)

CONDITIONS

- 1. ERC Certificate Number S-4910-1 (or a certificate split from this certificate) shall be used to supply the required offsets, unless a revised offsetting proposal is received and approved by the District, upon which this Authority to Construct shall be reissued, administratively specifying the new offsetting proposal. Original public noticing requirements, if any, shall be duplicated prior to reissuance of this Authority to Construct. [District Rule 2201] Federally Enforceable Through Title V Permit
- 2. This tank shall be equipped with a pressure-vacuum (PV) relief valve set to within 10% of the maximum allowable working pressure of the tank, permanently labeled with the operating pressure settings, properly maintained in good operating order in accordance with the manufacturer's instructions, and shall remain in gas-tight condition except when the operating pressure exceeds the valve's set pressure. [District Rule 2201]
- 3. Prior to operating equipment under this Authority to Construct, permittee shall surrender VOC emission reduction credits for the following quantity of emissions: 1st quarter 411 lb, 2nd quarter 411 lb, 3rd quarter 412 lb, and fourth quarter 412 lb. These amounts include the applicable offset ratio specified in Rule 2201, Section 4.8 (as amended 8/15/19). VOC ERCs used to satisfy the offset quantity required under District Rule 2201 must be surplus of all applicable Federal requirements at the time of issuance of this ATC and the total quantity of ERCs surrendered shall be calculated based on the ERC surplus value percent discount of each ERC certificate used. [District Rule 2201] Federally Enforceable Through Title V Permit

CONDITIONS CONTINUE ON NEXT PAGE

YOU MUST NOTIFY THE DISTRICT COMPLIANCE DIVISION AT (661) 392-5500 WHEN CONSTRUCTION IS COMPLETED AND PRIOR TO OPERATING THE EQUIPMENT OR MODIFICATIONS AUTHORIZED BY THIS AUTHORITY TO CONSTRUCT. This is NOT a PERMIT TO OPERATE. Approval or denial of a PERMIT TO OPERATE will be made after an inspection to verify that the equipment has been constructed in accordance with the approved plans, specifications and conditions of this Authority to Construct, and to determine if the equipment can be operated in compliance with all Rules and Regulations of the San Joaquin Valley Unified Air Pollution Control District. Unless construction has commenced pursuant to Rule 2050, this Authority to Construct shall expire and application shall be cancelled two years from the date of issuance. The applicant is responsible for complying with all laws, ordinances and regulations of all other governmental agencies which may pertain to the above equipment.

Samir Sheikh, Executive Director / APCO

Brian Clements, Director of Permit Services S-2980-79-0: Aug 3 2022 3:14PM - MUTHANAM: Joint Inspection NOT Required

- 4. The Reid Vapor Pressure (RVP) of liquids stored in this tank shall not exceed 6.0 psia. [District Rule 2201] Federally Enforceable Through Title V Permit
- 5. The VOC emission rate from the tank shall not exceed 3.0 lb/day [District Rule 2201] Federally Enforceable Through Title V Permit
- 6. The tank shall be equipped with a fixed roof with no holes or openings. [District Rule 2201] Federally Enforceable Through Title V Permit
- 7. The monthly average daily throughput of this tank shall not exceed 50 barrels of crude oil and 100 barrels of total fluid per day. [District Rules 2201 and 4623] Federally Enforceable Through Title V Permit
- 8. Annual throughput of this tank shall not exceed 600 barrels of crude oil and 1,200 barrels of total fluid. [District Rule 2201] Federally Enforceable Through Title V Permit
- 9. Permittee shall maintain monthly records of average daily crude oil and total fluid throughput. [District Rules 2201 and 4623] Federally Enforceable Through Title V Permit
- 10. All records required to be maintained by this permit shall be maintained for a period of at least five years and shall be made readily available for District inspection upon request. [District Rule 4623] Federally Enforceable Through Title V Permit