



San Joaquin Valley

AIR POLLUTION CONTROL DISTRICT

DEC 10 2012

Paul Bement
Golden State Vintners/Franzia-McFarland
31795 Whisler Rd
McFarland, CA 93250

**Re: Notice of Minor Title V Permit Modification
District Facility # S-882
Project # S-1124349**

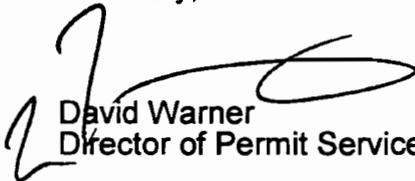
Dear Mr. Bement:

Enclosed is the District's analysis of your application for minor Title V permit modification for the facility identified above. You proposed a Title V minor permit modification to incorporate recently issued S-882-131-0, -132-0, and -133-0 into the Title V operating permit. The facility is requesting to add three existing 106,314 gallon steel red and white wine fermentation and wine storage tanks that were discovered missing from the initial permitting of the facility's wine fermentation and storage tanks

Enclosed is the engineering evaluation with the following attachments: proposed modified Title V permit, recently issued S-882-131-0, -132-0, and -133-0, emission increases, application, and previous Title V permit. This project will be subject to a 45-day EPA commenting period prior to the District taking final action.

Thank you for your cooperation in this matter. If you have any questions, please contact Mr. Jim Swaney at (559) 230-5900.

Sincerely,



David Warner
Director of Permit Services

Enclosures

Seyed Sadredin
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
www.valleyair.org

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



San Joaquin Valley

AIR POLLUTION CONTROL DISTRICT

DEC 10 2012

Gerardo C. Rios, Chief
Permits Office
Air Division
U.S. EPA - Region IX
75 Hawthorne St
San Francisco, CA 94105

Re: **Notice of Minor Title V Permit Modification**
District Facility # S-882
Project # S-1124349

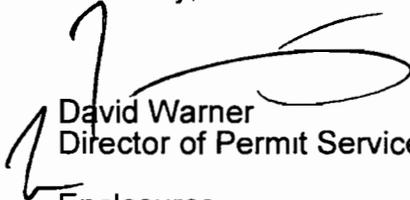
Dear Mr. Rios.

Enclosed for you to review is an application for minor Title V permit modification for the facility identified above. Golden State Vintners/Franzia-McFarland is proposing a Title V minor permit modification to incorporate the recently issued S-882-131-0, -132-0, and -133-0 into the Title V operating permit. The facility is requesting to add three existing 106,314 gallon steel red and white wine fermentation and wine storage tanks that were discovered missing from the initial permitting of the facility's wine fermentation and storage tanks

Enclosed is the engineering evaluation with the following attachments: proposed modified Title V permit, recently issued S-882-131-0, -132-0, and -133-0, emission increases, application, and previous Title V permit. Please submit your written comments on this project within the 45-day comment period that begins on the date you receive this letter

Thank you for your cooperation in this matter. If you have any questions, please contact Mr. Jim Swaney at (559) 230-5900

Sincerely,


David Warner
Director of Permit Services
Enclosures

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TITLE V APPLICATION REVIEW

Minor Modification
Project # S-1124349

Engineer Juscelino Siongco
Date. December 6, 2012

Facility Number: S-882
Facility Name: Golden State Vintners/Franzia-McFarland
Mailing Address 31795 Whisler Rd
McFarland, CA 93250

Contact Name: Paul Bement
Phone: (209) 253-5206

Responsible Official Matthew Rogers
Title Plant Manager

I. PROPOSAL

Golden State Vintners/Franzia McFarland is proposing a Title V minor permit modification to incorporate the recently issued permits S-882-131-0, -132-0, and -133-0 into the Title V operating permit. The facility is requesting to add three existing 106,314 gallon steel red and white wine fermentation and wine storage tanks that were discovered missing from the initial permitting of the facility's wine fermentation and storage tanks.

The purpose of this evaluation is to identify all applicable requirements, determine if the facility will comply with the applicable requirements and to provide the legal and factual basis for the proposed revisions.

II. FACILITY LOCATION

The facility is located at 31795 Whisler Rd, McFarland, in Kern County.

III. EQUIPMENT DESCRIPTION

S-882-131-1: 106,314 GALLON STEEL RED AND WHITE WINE FERMENTATION AND WINE STORAGE TANK (TANK P2) WITH PRESSURE VACUUM VALVE

S-882-132-1: 106,314 GALLON STEEL RED AND WHITE WINE FERMENTATION AND WINE STORAGE TANK (TANK P3) WITH PRESSURE VACUUM VALVE

S-882-133-1: 106,314 GALLON STEEL RED AND WHITE WINE FERMENTATION AND WINE STORAGE TANK (TANK P4) WITH PRESSURE VACUUM VALVE

IV. SCOPE OF EPA AND PUBLIC REVIEW

This change to a Title V permit is considered to be a minor modification and, as such, requires no public review

V. APPLICABLE REQUIREMENTS

District Rule 2520, Federally Mandated Operating Permits (Adopted June 21, 2001)

VI. DESCRIPTION OF PROPOSED MODIFICATIONS

Golden State Vintners/Franzia McFarland is requesting to add three existing 106,314 gallon steel red and white wine fermentation and wine storage tanks that were discovered missing from the initial permitting of the facility's wine fermentation and storage tanks

S-882-131-1:

Permit conditions 1 through 8 on the current Permit to Operate were included as conditions 1 through 8 on the proposed Permit to Operate.

S-882-132-1:

Permit conditions 1 through 8 on the current Permit to Operate were included as conditions 1 through 8 on the proposed Permit to Operate

S-882-133-1:

Permit conditions 1 through 8 on the current Permit to Operate were included as conditions 1 through 8 on the proposed Permit to Operate.

VII. COMPLIANCE

In accordance with Rule 2520, 3 20, these modifications:

1. Do not violate requirements of any applicable federally enforceable local or federal requirement,
2. Do not relax monitoring, reporting, or recordkeeping requirements in the permit and are not significant changes in existing monitoring permit terms or conditions;
3. Do not require or change a case-by-case determination of an emission limitation or other standard, or a source-specific determination for temporary sources of ambient impacts, or a visibility or increment analysis;
4. Do not seek to establish or change a permit term or condition for which there is no corresponding underlying applicable requirement and that the source has assumed to avoid an applicable requirement to which the source would otherwise be subject. Such terms and conditions include;
 - a. A federally enforceable emission cap assumed to avoid classification as a modification under any provisions of Title I of the Federal Clean Air Act; and
 - b. An alternative emissions limit approved pursuant to regulations promulgated under section 112(i)(5) of the Federal Clean Air Act, and
5. Are not Title I modifications as defined in District Rule 2520 or modifications as defined in section 111 or 112 of the Federal Clean Air Act, and
6. Do not seek to consolidate overlapping applicable requirements

In accordance with Rule 2520, the application meets the procedural requirements of section 11.4 by including,

1. A description of the change, the emissions resulting from the change, and any new applicable requirements that will apply if the change occurs,
2. The source's suggested draft permit; and
3. Certification by a responsible official that the proposed modification meets the criteria for use of minor permit modification procedures and a request that such procedures be used

VIII. ATTACHMENTS

- A Proposed Modified Title V Operating Permits No. S-882-131-1, -132-1, and -133-1
- B Permits to Operate No S-882-131-0, -132-0, and -133-0
- C Emissions Increases
- D Application

ATTACHMENT A

Proposed Modified Title V Operating Permits No.
(S-882-131-1, -132-1, and -133-1)

San Joaquin Valley Air Pollution Control District

PERMIT UNIT: S-882-131-1

EXPIRATION DATE: 01/31/2017
DRAFT

EQUIPMENT DESCRIPTION:

106,314 GALLON STEEL RED AND WHITE WINE FERMENTATION AND WINE STORAGE TANK (TANK P2) WITH PRESSURE VACUUM VALVE

PERMIT UNIT REQUIREMENTS

- 1 Except when used for fermentation of wine, the wine storage tank shall be equipped and operated with a pressure-vacuum relief valve, set to operate within 10% of the maximum allowable working pressure of the tank and permanently labeled with the operating pressure settings [District Rule 4694] Federally Enforceable Through Title V Permit
- 2 Except when used for fermentation of wine, the pressure-vacuum relief valve shall be installed and operated in accordance with the manufacturer's instructions [District Rule 4694] Federally Enforceable Through Title V Permit
- 3 Except when used for fermentation of wine, the pressure-vacuum relief valve and wine storage tank shall remain in a gas-tight condition except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694] Federally Enforceable Through Title V Permit
- 4 The temperature of each batch of wine placed, stored, or held in the tank shall not exceed 75 degrees F after 60 days following completion of fermentation [District Rule 4694] Federally Enforceable Through Title V Permit
- 5 Except when used for fermentation of wine, the maximum temperature of each batch of wine placed, stored, or held in the tank shall be recorded weekly [District Rule 4694] Federally Enforceable Through Title V Permit
6. Except when used for fermentation of wine, records of filling and emptying operations shall be kept for this tank including the date of the operation, a unique identifier for each batch and the volume of wine transferred [District Rule 4694] Federally Enforceable Through Title V Permit
- 7 Except when used for fermentation of wine, the wine batch identifier and volume stored in the tank shall be recorded weekly [District Rule 4694] Federally Enforceable Through Title V Permit
- 8 The following information shall be recorded for each fermentation batch processed in this tank: 1) wine type stated as either red or white wine, 2) total gallons of must fermented, 3) the uncontrolled fermentation emissions from the batch (calculated per the emission factors given in District Rule 4694). [District Rule 4694]

These terms and conditions are part of the Facility-wide Permit to Operate

DRAFT

San Joaquin Valley Air Pollution Control District

PERMIT UNIT: S-882-132-1

EXPIRATION DATE: 01/31/2017

EQUIPMENT DESCRIPTION:

106,314 GALLON STEEL RED AND WHITE WINE FERMENTATION AND WINE STORAGE TANK (TANK P3) WITH PRESSURE VACUUM VALVE

PERMIT UNIT REQUIREMENTS

- 1 Except when used for fermentation of wine, the wine storage tank shall be equipped and operated with a pressure-vacuum relief valve, set to operate within 10% of the maximum allowable working pressure of the tank and permanently labeled with the operating pressure settings. [District Rule 4694] Federally Enforceable Through Title V Permit
- 2 Except when used for fermentation of wine, the pressure-vacuum relief valve shall be installed and operated in accordance with the manufacturer's instructions [District Rule 4694] Federally Enforceable Through Title V Permit
3. Except when used for fermentation of wine, the pressure-vacuum relief valve and wine storage tank shall remain in a gas-tight condition except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21 [District Rule 4694] Federally Enforceable Through Title V Permit
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- 5 Except when used for fermentation of wine, the maximum temperature of each batch of wine placed, stored, or held in the tank shall be recorded weekly. [District Rule 4694] Federally Enforceable Through Title V Permit
- 6 Except when used for fermentation of wine, records of filling and emptying operations shall be kept for this tank including the date of the operation, a unique identifier for each batch and the volume of wine transferred [District Rule 4694] Federally Enforceable Through Title V Permit
7. Except when used for fermentation of wine, the wine batch identifier and volume stored in the tank shall be recorded weekly [District Rule 4694] Federally Enforceable Through Title V Permit
8. The following information shall be recorded for each fermentation batch processed in this tank: 1) wine type stated as either red or white wine, 2) total gallons of must fermented, 3) the uncontrolled fermentation emissions from the batch (calculated per the emission factors given in District Rule 4694) [District Rule 4694]

These terms and conditions are part of the Facility-wide Permit to Operate

San Joaquin Valley Air Pollution Control District

PERMIT UNIT: S-882-133-1

EXPIRATION DATE: 01/31/2017

EQUIPMENT DESCRIPTION:

106,314 GALLON STEEL RED AND WHITE WINE FERMENTATION AND WINE STORAGE TANK (TANK P4) WITH PRESSURE VACUUM VALVE

PERMIT UNIT REQUIREMENTS

- 1 Except when used for fermentation of wine, the wine storage tank shall be equipped and operated with a pressure-vacuum relief valve, set to operate within 10% of the maximum allowable working pressure of the tank and permanently labeled with the operating pressure settings. [District Rule 4694] Federally Enforceable Through Title V Permit
2. Except when used for fermentation of wine, the pressure-vacuum relief valve shall be installed and operated in accordance with the manufacturer's instructions. [District Rule 4694] Federally Enforceable Through Title V Permit
- 3 Except when used for fermentation of wine, the pressure-vacuum relief valve and wine storage tank shall remain in a gas-tight condition except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694] Federally Enforceable Through Title V Permit
- 4 The temperature of each batch of wine placed, stored, or held in the tank shall not exceed 75 degrees F after 60 days following completion of fermentation. [District Rule 4694] Federally Enforceable Through Title V Permit
- 5 Except when used for fermentation of wine, the maximum temperature of each batch of wine placed, stored, or held in the tank shall be recorded weekly. [District Rule 4694] Federally Enforceable Through Title V Permit
- 6 Except when used for fermentation of wine, records of filling and emptying operations shall be kept for this tank including the date of the operation, a unique identifier for each batch and the volume of wine transferred. [District Rule 4694] Federally Enforceable Through Title V Permit
- 7 Except when used for fermentation of wine, the wine batch identifier and volume stored in the tank shall be recorded weekly. [District Rule 4694] Federally Enforceable Through Title V Permit
- 8 The following information shall be recorded for each fermentation batch processed in this tank: 1) wine type stated as either red or white wine, 2) total gallons of must fermented, 3) the uncontrolled fermentation emissions from the batch (calculated per the emission factors given in District Rule 4694). [District Rule 4694]

These terms and conditions are part of the Facility-wide Permit to Operate.

ATTACHMENT B

Permits to Operate No.
(S-882-131-0, -132-0, and -133-0)

San Joaquin Valley Air Pollution Control District

PERMIT UNIT: S-882-131-0

EXPIRATION DATE: 01/31/2017

EQUIPMENT DESCRIPTION:

106,314 GALLON STEEL RED AND WHITE WINE FERMENTATION AND WINE STORAGE TANK (TANK P2) WITH PRESSURE VACUUM VALVE

PERMIT UNIT REQUIREMENTS

- 1 Except when used for fermentation of wine, the wine storage tank shall be equipped and operated with a pressure-vacuum relief valve, set to operate within 10% of the maximum allowable working pressure of the tank and permanently labeled with the operating pressure settings [District Rule 4694]
- 2 Except when used for fermentation of wine, the pressure-vacuum relief valve shall be installed and operated in accordance with the manufacturer's instructions [District Rule 4694]
- 3 Except when used for fermentation of wine, the pressure-vacuum relief valve and wine storage tank shall remain in a gas-tight condition except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694]
- 4 The temperature of each batch of wine placed, stored, or held in the tank shall not exceed 75 degrees F after 60 days following completion of fermentation [District Rule 4694]
- 5 Except when used for fermentation of wine, the maximum temperature of each batch of wine placed, stored, or held in the tank shall be recorded weekly. [District Rule 4694]
- 6 Except when used for fermentation of wine, records of filling and emptying operations shall be kept for this tank including the date of the operation, a unique identifier for each batch and the volume of wine transferred. [District Rule 4694]
- 7 Except when used for fermentation of wine, the wine batch identifier and volume stored in the tank shall be recorded weekly. [District Rule 4694]
8. The following information shall be recorded for each fermentation batch processed in this tank: 1) wine type stated as either red or white wine, 2) total gallons of must fermented, 3) the uncontrolled fermentation emissions from the batch (calculated per the emission factors given in District Rule 4694) [District Rule 4694]

These terms and conditions are part of the Facility-wide Permit to Operate

San Joaquin Valley Air Pollution Control District

PERMIT UNIT: S-882-132-0

EXPIRATION DATE: 01/31/2017

EQUIPMENT DESCRIPTION:

106,314 GALLON STEEL RED AND WHITE WINE FERMENTATION AND WINE STORAGE TANK (TANK P3) WITH PRESSURE VACUUM VALVE

PERMIT UNIT REQUIREMENTS

1. Except when used for fermentation of wine, the wine storage tank shall be equipped and operated with a pressure-vacuum relief valve, set to operate within 10% of the maximum allowable working pressure of the tank and permanently labeled with the operating pressure settings [District Rule 4694]
2. Except when used for fermentation of wine, the pressure-vacuum relief valve shall be installed and operated in accordance with the manufacturer's instructions. [District Rule 4694]
3. Except when used for fermentation of wine, the pressure-vacuum relief valve and wine storage tank shall remain in a gas-tight condition except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21 [District Rule 4694]
4. The temperature of each batch of wine placed, stored, or held in the tank shall not exceed 75 degrees F after 60 days following completion of fermentation. [District Rule 4694]
5. Except when used for fermentation of wine, the maximum temperature of each batch of wine placed, stored, or held in the tank shall be recorded weekly [District Rule 4694]
6. Except when used for fermentation of wine, records of filling and emptying operations shall be kept for this tank including the date of the operation, a unique identifier for each batch and the volume of wine transferred [District Rule 4694]
7. Except when used for fermentation of wine, the wine batch identifier and volume stored in the tank shall be recorded weekly [District Rule 4694]
8. The following information shall be recorded for each fermentation batch processed in this tank. 1) wine type stated as either red or white wine, 2) total gallons of must fermented, 3) the uncontrolled fermentation emissions from the batch (calculated per the emission factors given in District Rule 4694) [District Rule 4694]

These terms and conditions are part of the Facility-wide Permit to Operate

San Joaquin Valley Air Pollution Control District

PERMIT UNIT: S-882-133-0

EXPIRATION DATE: 01/31/2017

EQUIPMENT DESCRIPTION:

106,314 GALLON STEEL RED AND WHITE WINE FERMENTATION AND WINE STORAGE TANK (TANK P4) WITH PRESSURE VACUUM VALVE

PERMIT UNIT REQUIREMENTS

- 1 Except when used for fermentation of wine, the wine storage tank shall be equipped and operated with a pressure-vacuum relief valve, set to operate within 10% of the maximum allowable working pressure of the tank and permanently labeled with the operating pressure settings. [District Rule 4694]
- 2 Except when used for fermentation of wine, the pressure-vacuum relief valve shall be installed and operated in accordance with the manufacturer's instructions. [District Rule 4694]
- 3 Except when used for fermentation of wine, the pressure-vacuum relief valve and wine storage tank shall remain in a gas-tight condition except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rule 4694]
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These terms and conditions are part of the Facility-wide Permit to Operate

ATTACHMENT C

Emissions Increases

	SSIPE (lb/yr)				
	NOx	SOx	PM10	CO	VOC
S-882-131-1	0	0	0	0	0
S-882-132-1	0	0	0	0	0
S-882-133-1	0	0	0	0	0
TOTAL	0	0	0	0	0

ATTACHMENT D

Application

San Joaquin Valley Air Pollution Control District

www.valleyair.org

Permit Application For:

ADMINISTRATIVE AMENDMENT MINOR MODIFICATION SIGNIFICANT MODIFICATION

1 PERMIT TO BE ISSUED TO: <u>Franzia McFarland</u>	
2 MAILING ADDRESS	
STREET/P.O. BOX <u>31795 Whisler Road</u>	
CITY <u>McFarland</u>	STATE <u>CA</u> 9-DIGIT ZIP CODE <u>93250</u>
3 LOCATION WHERE THE EQUIPMENT WILL BE OPERATED:	INSTALLATION DATE:
STREET <u>31795 Whisler Road</u> CITY <u>McFarland</u>	
____ 1/4 SECTION ____ TOWNSHIP ____ RANGE	
4 GENERAL NATURE OF BUSINESS	
5 DESCRIPTION OF EQUIPMENT OR MODIFICATION FOR WHICH APPLICATION IS MADE (include Permit #'s if known, and use additional sheets if necessary)	
<p>Three tanks (P₂, P₃, P₄) were discovered to be missing from original permitting action in 2008. All tanks to be permitted for wine fermentation and storage. See project #1120380.</p>	
6 TYPE OR PRINT NAME OF APPLICANT: <u>Paul Bement</u>	TITLE OF APPLICANT <u>Env Eng</u>
7. SIGNATURE OF APPLICANT: <u>PJB</u> DATE: <u>12/5/12</u>	PHONE: (209)-253-5206 FAX () EMAIL: <u>paul.bement@thewinagroup.com</u>

For APCD Use Only:

DATE STAMP	FILING FEE RECEIVED \$ _____ CHECK# _____
	DATE PAID _____
	PROJECT NO _____ FACILITY ID _____

Central Regional Office • 1990 E Gettysburg Avenue • Fresno, CA 93726-0244 • (559) 230-5900 • FAX (559) 230-6061

**San Joaquin Valley
Unified Air Pollution Control District**

TITLE V MODIFICATION - COMPLIANCE CERTIFICATION FORM

I. TYPE OF PERMIT ACTION (Check appropriate box)

- SIGNIFICANT PERMIT MODIFICATION ADMINISTRATIVE AMENDMENT
 MINOR PERMIT MODIFICATION

COMPANY NAME <i>Franzia McFarland</i>	FACILITY ID <i>5-882</i>
1 Type of Organization: <input checked="" type="checkbox"/> Corporation <input type="checkbox"/> Sole Ownership <input type="checkbox"/> Government <input type="checkbox"/> Partnership <input type="checkbox"/> Utility	
2 Owner's Name <i>Golden State Vintners dba Franzia McFarland</i>	
3 Agent to the Owner <i>Matthew Rogers</i>	

II. COMPLIANCE CERTIFICATION (Read each statement carefully and initial all circles for confirmation):

- Based on information and belief formed after reasonable inquiry, the equipment identified in this application will continue to comply with the applicable federal requirement(s)
- Based on information and belief formed after reasonable inquiry, the equipment identified in this application will comply with applicable federal requirement(s) that will become effective during the permit term, on a timely basis
- Corrected information will be provided to the District when I become aware that incorrect or incomplete information has been submitted
- Based on information and belief formed after reasonable inquiry, information and statements in the submitted application package, including all accompanying reports, and required certifications are true accurate and complete

I declare, under penalty of perjury under the laws of the state of California, that the foregoing is correct and true

Matthew Rogers
 Signature of Responsible Official

12/05/2012
 Date

Matthew Rogers
 Name of Responsible Official (please print)

Plant Manager
 Title of Responsible Official (please print)