

## FACILITY PERMIT TO OPERATE SFPP, LP

### PERMIT TO OPERATE

Permit No.  
A/N 452214

#### Equipment Description:

STORAGE TANK NO. W-14, INTERNAL FLOATING ROOF, 110'-0" DIA. x 48'-0" H., 80,000 BBL CAPACITY, WITH A MECHANICAL SHOE PRIMARY SEAL, STEEL COMPRESSION PLATE TYPE SECONDARY SEAL, CONNECTED TO A VAPOR RECOVERY SYSTEM.

#### Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.  
[RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.  
[RULE 204]
3. **THIS EQUIPMENT SHALL ONLY BE USED TO STORE PETROLEUM DISTILLATES AND GASOLINE ADDITIVE/BLENDING COMPONENTS (INCLUDING OXYGENATES SUCH AS ETHANOL). THE TRUE VAPOR PRESSURE OF PETROLEUM DISTILLATES AND GASOLINE ADDITIVE/BLENDING COMPONENTS STORED SHALL NOT EXCEED 11PSIA.**  
[RULE 1303(b)(2)-OFFSET, 463, 40CFR 60, SUBPART Kb]
4. THE HYDROCARBON CONCENTRATION IN THE VAPOR SPACE ABOVE THE INTERNAL FLOATING ROOF SHALL NOT EXCEED 30 PERCENT OF THE LOWER EXPLOSIVE LIMIT.  
[RULE 463]
5. THROUGHPUT TO THIS TANK OF ORGANIC LIQUIDS SHALL NOT EXCEED 2,000,000 BBL IN ANY ONE CALENDAR MONTH.  
[RULE 1303(b)(2)-OFFSET, 463]
6. THIS TANK SHALL NOT BE USED FOR STORING PURE ORGANIC COMPOUNDS.  
[RULE 204]
7. THE TANK SHALL BE CONNECTED TO A VAPOR RECOVERY SYSTEM THROUGH THE SATURATOR SUCH THAT WHEN THE FLOATING ROOF IS SETTING ON ITS LEG, THE VAPOR SPACE UNDER THE FLOATING ROOF SHALL BE VENTED TO A VAPOR RECOVERY SYSTEM.  
[RULE 463, 1149]
8. EXCEPT DURING INSPECTION OR SAMPLING, ALL HATCH COVERS SHALL BE IN PLACE  
[RULE 463, 1178]

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9. ALL VENT GASES SHALL BE VENTED TO A VAPOR CONTROL SYSTEM (VAPOR COMBUSTION UNIT) WHENEVER THE TANK IS BEING DEGASSED OR REFILLED. DURING TANK DEGASSING OR REFILLING, THIS EQUIPMENT SHALL NOT BE OPERATED UNLESS THE VAPOR COMBUSTION UNIT IS IN FULL USE, AND HAS A VALID PERMIT TO RECEIVE VENT GASES FROM THIS EQUIPMENT.

[RULE 463, 1149, 1303 (a)(1)-BACT]

10. THE OPERATOR SHALL KEEP RECORDS, IN MANNER APPROVED BY THE DISTRICT, FOR THE FOLLOWING PARAMETER(S) OR ITEM(S):

TYPE OF LIQUID STORED, THROUGHPUT, TURNOVERS, AND RANGES OF TRUE VAPOR PRESSURE OF SUCH LIQUIDS.

[RULE 463, 40CFR 60, SUBPART Kb]

**Periodic Monitoring:** NONE

**Emissions and Requirements:**

11. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

VOC: RULE 463  
VOC: RULE 1149  
VOC: RULE 1178  
VOC/TOC: 40CFR 60, SUBPART Kb

## FACILITY PERMIT TO OPERATE SFPP, LP

### PERMIT TO OPERATE

Permit No.  
A/N 452215

#### Equipment Description:

STORAGE TANK NO. W-15, INTERNAL FLOATING ROOF, 110'-0" DIA. x 48'-0" H., 80,000 BBL CAPACITY, WITH A MECHANICAL SHOE PRIMARY SEAL, STEEL COMPRESSION PLATE TYPE SECONDARY SEAL, CONNECTED TO A VAPOR RECOVERY SYSTEM.

#### Conditions:

1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.  
[RULE 204]
2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.  
[RULE 204]
3. THIS EQUIPMENT SHALL ONLY BE USED TO STORE PETROLEUM DISTILLATES AND GASOLINE ADDITIVE/BLENDING COMPONENTS (INCLUDING OXYGENATES SUCH AS ETHANOL). THE TRUE VAPOR PRESSURE OF PETROLEUM DISTILLATES AND GASOLINE ADDITIVE/BLENDING COMPONENTS STORED SHALL NOT EXCEED 11PSIA.  
[RULE 1303(b)(2)-OFFSET, 463, 40CFR 60, SUBPART Kb]
4. THE HYDROCARBON CONCENTRATION IN THE VAPOR SPACE ABOVE THE INTERNAL FLOATING ROOF SHALL NOT EXCEED 30 PERCENT OF THE LOWER EXPLOSIVE LIMIT.  
[RULE 463]
5. THROUGHPUT TO THIS TANK OF ORGANIC LIQUIDS SHALL NOT EXCEED 2,000,000 BBL IN ANY ONE CALENDAR MONTH.  
[RULE 1303(b)(2)-OFFSET, 463]
6. THIS TANK SHALL NOT BE USED FOR STORING PURE ORGANIC COMPOUNDS.  
[RULE 204]
7. THE TANK SHALL BE CONNECTED TO A VAPOR RECOVERY SYSTEM THROUGH THE SATURATOR SUCH THAT WHEN THE FLOATING ROOF IS SETTING ON ITS LEG, THE VAPOR SPACE UNDER THE FLOATING ROOF SHALL BE VENTED TO A VAPOR RECOVERY SYSTEM.  
[RULE 463, 1149]
8. EXCEPT DURING INSPECTION OR SAMPLING, ALL HATCH COVERS SHALL BE IN PLACE  
[RULE 463, 1178]

## FACILITY PERMIT TO OPERATE SFPP, LP

9. ALL VENT GASES SHALL BE VENTED TO A VAPOR CONTROL SYSTEM (VAPOR COMBUSTION UNIT) WHENEVER THE TANK IS BEING DEGASSED OR REFILLED. DURING TANK DEGASSING OR REFILLING, THIS EQUIPMENT SHALL NOT BE OPERATED UNLESS THE VAPOR COMBUSTION UNIT IS IN FULL USE, AND HAS A VALID PERMIT TO RECEIVE VENT GASES FROM THIS EQUIPMENT.  
[RULE 463, 1149, 1303 (a)(1)-BACT]
10. THE OPERATOR SHALL KEEP RECORDS, IN MANNER APPROVED BY THE DISTRICT, FOR THE FOLLOWING PARAMETER(S) OR ITEM(S):  
  
TYPE OF LIQUID STORED, THROUGHPUT, TURNOVERS, AND RANGES OF TRUE VAPOR PRESSURE OF SUCH LIQUIDS.  
[RULE 463, 40CFR 60, SUBPART Kb]

**Periodic Monitoring:** NONE

**Emissions and Requirements:**

11. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:
- |          |                     |
|----------|---------------------|
| VOC:     | RULE 463            |
| VOC:     | RULE 1149           |
| VOC:     | RULE 1178           |
| VOC/TOC: | 40CR 60, SUBPART Kb |

## FACILITY PERMIT TO OPERATE SFPP, LP

### PERMITTED EQUIPMENT LIST

THE FOLLOWING IS A LIST OF ALL PERMITS TO OPERATE AT THIS FACILITY:

Application No.	Permit to Operate No.	Equipment Description	Page No.
188270	D07846	STORAGE TANK NO. D101	4
241558	D64454	STORAGE TANK NO. W-10	6
241559	D64464	STORAGE TANK NO. W-11	8
242038	D48552	STORAGE TANK NO. D-1	10
265160	D55068	UNDERGROUND STORAGE TANK NO. D-2	11
265161	D55069	UNDERGROUND STORAGE TANK NO. D-3	12
265162	D55070	UNDERGROUND STORAGE TANK NO. D-4	13
265163	D55071	UNDERGROUND STORAGE TANK NO. D-5	14
265164	D55072	UNDERGROUND STORAGE TANK NO. D-12	15
417115	F79691	STORAGE TANK NO. W-3	16
417117	F79693	STORAGE TANK NO. W-4	18
451909	F95206	INTERNAL COMBUSTION ENGINE, EMERGENCY FIRE PUMP	20
452214		STORAGE TANK NO. W-14	22
452215		STORAGE TANK NO. W-15	24
453296	F83936	INTERNAL COMBUSTION ENGINE, EMERGENCY FIRE FOAM PUMP	26
454667	G21604	STORAGE TANK NO. W-1	28
454668	G21605	STORAGE TANK NO. W-2	30
454669	G21606	STORAGE TANK NO. W-6	32
458561	F90601	STORAGE TANK NO. W-5	34
458573	F90606	STORAGE TANK NO. W-7	36
458576	F90608	STORAGE TANK NO. W-8	38
458581	F90609	STORAGE TANK NO. W-9	40
458582	F90610	STORAGE TANK NO. W-12	42
458584	F90611	STORAGE TANK NO. W-13	44
472642	G21607	VAPOR COLLECTION & DISPOSAL SYSTEM	46
501173	G5003	STORAGE TANK NO. W-16	48
501174	G5004	STORAGE TANK NO. W-17	50
501175	G5005	STORAGE TANK NO. W-18	52
504556	G10138	INTERNAL COMBUSTION ENGINE, EMERGENCY FIRE PUMP	54

**NOTE:** EQUIPMENT LISTED ABOVE THAT HAVE NO CORRESPONDING PERMITS TO OPERATE NUMBER ARE ISSUED PERMITS TO CONSTRUCT. THE ISSUANCE OR DENIAL OF THEIR PERMITS TO OPERATE IS SUBJECT TO ENGINEERING FINAL REVIEW. ANY OTHER APPLICATIONS THAT ARE STILL BEING PROCESSED AND HAVE NOT BEEN ISSUED PERMITS TO CONSTRUCT OR PERMITS TO OPERATE WILL NOT BE FOUND IN THIS TITLE V PERMIT.