



**FACILITY PERMIT TO OPERATE
TESORO REFINING AND MARKETING CO, LLC**

SECTION H: PERMIT TO CONSTRUCT AND TEMPORARY PERMIT TO OPERATE

The operator shall comply with the terms and conditions set forth below:

The following equipment will be moved from Section D to Section H of Title V Facility Permit, ID# 151798; Process 8, System 2

Additions are noted in underlines. Deletions are noted by ~~strikeouts~~.

Equipment	ID No.	Connected To	RECLAIM Source Type/ Monitoring Unit	Emissions And Requirements	Conditions
Process 8: AIR POLLUTION CONTROL					
System 2: VAPOR RECOVERY & FUEL GAS TREATING SYSTEM					S15.4
VESSEL, FLASH, V-1271, LENGTH: 12 FT; DIAMETER: 6 FT A/N: 469455 <u>553830</u>	D89				
POT, WATER SEAL, V-1272, HEIGHT: 5 FT; DIAMETER: 1 FT 6 IN A/N: 469455 <u>553830</u>	D91				
VESSEL, FLASH, V-1292, LENGTH: 12 FT; DIAMETER: 6 FT A/N: 469455 <u>553830</u>	D90				
POT, WATER SEAL, V-1293, HEIGHT: 5 FT; DIAMETER: 1 FT 6 IN A/N: 469455 <u>553830</u>	D92				
COMPRESSOR, C-115, RECIPROCATING TYPE, 25 <u>50</u> -HP A/N: 469455 <u>553830</u>	D95				
<u>COMPRESSOR, C-196, SPARE, RECIPROCATING TYPE, 50- HP</u> A/N: <u>553830</u>	<u>Dxxx</u>				<u>E71.x,</u> <u>H23.x,</u> <u>K171.x</u>
ABSORBER, V- 1256 <u>3585</u> , HEIGHT: 18 FT; DIAMETER: 1 FT 3 IN A/N: 469455 <u>553830</u>	D97				
FUGITIVE EMISSIONS, MISCELLANEOUS A/N: 469455 <u>553830</u>	D138				H23.1



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The operator shall comply with the terms and conditions set forth below:

CONDITIONS

S15.4 The vent gases from all affected devices of this process/system shall be vented as follows:

All emergency vent gases shall be directed to a flare system.

This process/system shall not be operated unless the flare system is in full use and has a valid permit to receive vent gases from this system.

[RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002; RULE 1303(b)(2)-Offset, 5-10-1996; RULE 1303(b)(2)-Offset, 12-6-2002]

[Systems subject to this condition : Process 1, System 1, 2, 3, 4, 5; Process 2, System 1, 2, 3, 4, 5; Process 5, System 1; Process 8, System 2]

E71.x The operator shall only operate this equipment when the primary compressor C-115 is taken out of service, except for 30 minutes of simultaneous operation of both compressors while the primary compressor is being taken out of service or put back online.

[RULE 1303, 5-10-1996, RULE 1303, 12-6-2002]

[Devices subject to this condition: Dxxx]

H23.1 This equipment is subject to the applicable requirements of the following rules or regulations:

Contaminant	Rule	Rule/Subpart
VOC	District Rule	1173

[RULE 1173, 5-13-1994; RULE 1173, 6-1-2007]

[Devices subject to this condition : D135, D136, D137, D138, D184, D185, D186, D187, D188, D189, D190, D191, D192, D193, D194, D195, D196]

H23.x This equipment is subject to the applicable requirements of the following rules or regulations:

<u>Contaminant</u>	<u>Rule</u>	<u>Rule/Subpart</u>
<u>VOC</u>	<u>District Rule</u>	<u>GGGa</u>

[40CFR 60 Subpart GGGa, 6-2-2008]



FACILITY PERMIT TO OPERATE TESORO REFINING AND MARKETING CO, LLC

SECTION H: PERMIT TO CONSTRUCT AND TEMPORARY PERMIT TO OPERATE

The operator shall comply with the terms and conditions set forth below:

[Devices subject to this condition: **Dxxx**]

K171.x The operator shall provide to the District the following:

Final drawings and/or specifications of the equipment installed/constructed shall be submitted to the SCAQMD within 60 days after completion.

A recalculation of the fugitive emissions based on actual components installed and removed from service shall be submitted to the SCAQMD within 60 days after completion.

A listing of all new valves and flanges categorized by type, and including tag no., size, application and service shall be submitted to the SCAQMD within 60 days after completion.

[RULE 1303(b)(2)-Offset, 5-10-1996]

[Devices subject to this condition: **Dxxx**]