



Inspector Brett Dunkel
Broward Sheriff's Office
Department of Fire Rescue & Emergency Services
Fire Marshal's Bureau
2601 W. Broward Blvd., Fort Lauderdale, Florida 33312

**Re: City of Fort Lauderdale Master Permit No. 11101296 – Marathon
Petroleum Company, LP
Port Everglades Spangler Terminal**

Dear Mr. Dunkel:

ARCADIS-US, Inc. (ARCADIS), on behalf of Marathon Petroleum Company, LP (MPC), requests your stamp on this letter indicating your approval of the proposed above ground storage tank addition. This statement is requested by the City of Fort Lauderdale Zoning Department in accordance with Section 47-15 of the Unified Land Development Regulations (ULDR).

MPC owns and operates the Spangler Terminal (site) located at 909 SE 24th Street in Fort Lauderdale, Florida. The site is approximately 10 acres, and is equipped with several above ground storage tanks and load racks to store and transfer various petroleum fuel grades to tanker trucks for distribution to local service stations and other businesses. The storage tanks are located within a containment structure consisting of earth berms and concrete walls designed to meet Federal SPCC requirements. The site is zoned Port Everglades Development District (PEDD).

In order to meet increasing fuel demands within the Spangler Terminal's service area, MPC is proposing to increase the fuel storage capacity at the site with the addition of a new 160-foot diameter, 200,000 barrel capacity above ground steel storage tank intended to store blendgrade fuel (see attached drawings). The proposed project will also include a containment structure for the new tank and modifications of the existing stormwater management system.

The proposed storage tank will be located on private property adjacent to the other bulk storage tanks on the site, within the existing bermed containment area. The surrounding properties leased or owned by other petroleum companies are almost identical in use. The purpose of the tank is for bulk storage of petroleum products, which is consistent with other land use in Port Everglades. The Spangler Terminal currently stores approximately 11.5 million gallons of petroleum products. The

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Tampa
Florida, 33637
Tel 813.903.3100
Fax 813 903 9115
www.arcadis-us.com

Date:
July 29, 2015

Contact:
Christopher C. Tilman,
PE, BCEE

Phone:
239.738.3303

Email:
Christopher.tilman
@arcadis-us.com

Our ref:
CT053679.0024

Florida License Numbers

Engineering
EB00007917

Geology
GB564

Landscape Architecture
LC26000269

Surveying
LB7062

Imagine the result

ARCADIS

Inspector Brett Dunckel
July 29, 2015

proposed new tank will increase the Spangler Terminal storage capacity to approximately 18.2 million gallons.

Marathon Petroleum Company, LP and ARCADIS appreciate the opportunity to submit this information for your review. If you have any questions regarding the information contained in this letter or its attachments, please call me at (239) 738-3303.

Sincerely,

ARCADIS U.S., INC.



Christopher C. Tilman, P.E., BCEE
Principal Management Consultant

Attachments

C: Tyler Haan, MPC
Tom Leigh, MPC
Josh Holland, ARCADIS U.S., Inc.

REVIEWED BY
BROWARD SHERIFF'S OFFICE
FIRE MARSHAL'S BUREAU

SEP 09 2015

x SD *16487

Full review of plans is
required before construction

Mr. Bruce Strandhagen
Fire Inspector
City of Fort Lauderdale
700 NW 19th Ave., Fort Lauderdale, Florida 33311

**Re: City of Fort Lauderdale Master Permit No. 11101296 – Marathon
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**FT. LAUDERDALE
FIRE MARSHAL'S OFFICE**

ACCEPTED BY

DRC Review Only

7/30/15
CAME #15-1298
Exhibit 4
Page 3 of 4

ARCADIS

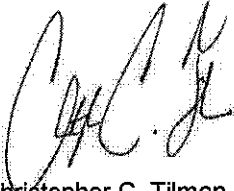
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