#### NEW HAVEN CITY PLAN COMMISSION ADMINSTRATIVE SITE PLAN REVIEW

RE: 500 WATERFRONT STREET.

MBLU: 081 0954 00200

Agent: Stephen Benben of Triton Environmental, Inc.; Owner/Applicant: Steve Carten for Gulf

Oil, LP

# **Administrative Site Plan Review**

Minor modification to the approved plans for improvements to the Gulf Oil facility's existing secondary containment system and the elevation of the existing earthen and concrete berms in an IH zone.

**REPORT:** 1567-05A1

Review Date: July 10, 2023

Submission received June 22, 2023:

- Application forms
- \$410 application fee
- Application narrative
- Site Location Map
- Overall Site Plan
- Site Plan
- Tax Assessors Map
- Property Card
- Abutter Information
- FEMA Flood Map
- Stormwater Management Report

### Received June 29, 2023:

- Tank detail sheet
- Additive Safety Data Sheet

On March 25, 2020, the City Plan Commission approved Site Plan and Coastal Site Plan Review for improvements to the existing secondary containment area (approximately 6 acres of the terminal) at 500 Waterfront Street including the raising and widening the existing earthen containment berm to a 13ft elevation, raising the concrete containment wall to a 13ft elevation, earthwork to grade the containment area floor to improve stormwater runoff, installation of a 60 mil HDPE texture liner and bentonite clay throughout the containment area, and replacement and upgrade of the existing stormwater drainage infrastructure. These improvements are currently under construction.

Gulf is now proposing the installation of a shop-fabricated 5,000-gallon fuel additive AST within the existing tank farm containment structure. The AST will be secured to a concrete slab that will be constructed prior to tank installation. The tank will be plumbed into the facilities existing piping network. A pump will be installed on the concrete pad to deliver additive from the tank to the existing truck rack. The proposed improvements will not involve the demolition and/or removal of existing site structures. Soils disturbed for the construction of the concrete slab will be reused onsite or disposed offsite. All work will be within the existing tank farm containment area, minimizing disturbance to facility operations and mitigating the potential for sedimentation offsite.

#### COASTAL SITE PLAN REVIEW

No additional impacts on the coastal management area are anticipated with installation of the tank on a concrete pad within the secondary containment area.

# SITE PLAN REVIEW

Proposed modifications have been reviewed by the Site Plan Review team with representatives from the Departments of City Plan, Engineering, Building, and Transportation Traffic and Parking and have been found to meet the requirements of City ordinances, regulations, and standard details.

# **ACTION**

Plans noted above are approved.

**ADOPTED:** July 19, 2023

Leslie Radcliffe

ATTEST. July 17, 2023 | 5:27 PM EDT

Executive Director, New Haven City Plan