

Reviewing Agency: Building

Review Date:

Reviewed By: VERN VESKEY

**Project Name: 220 SITE 5 (Oakdale Tank Job)**

**Project Location: 612 Route 82 (Map 58 Lots 9-A)**

Comments:

NONE

6/17/20

Electronic Signature:

Reviewing Agency: Fire Marshall

Review Date:

Reviewed By: PAUL D BARNES

**Project Name:** 220 SITE 5 (Oakdale Tank Job)

**Project Location:** 612 Route 82 (Map 58 Lots 9-A)

Comments: NONE AT THIS TIME

Electronic Signature:

A handwritten signature in cursive script that reads "Paul D Barnes". The signature is written in black ink and is positioned to the right of the "Electronic Signature:" label.

# CLA Engineers, Inc.

Civil • Structural • Survey

317 MAIN STREET • NORWICH, CT 06360 • (860) 886-1966 • (860) 886-9165 FAX

June 16, 2020

Ms. Marcia Vlaun  
Town Planner  
310 Norwich-New London Tpk.  
Uncasville, CT 06382

RE: Leemilt's Petroleum  
Rt. 82/163 Intersection  
CLA-5781Z

Dear Marcia:

We have reviewed the plans submitted for the proposed expansion of the gas station at 612 Norwich-Salem Turnpike. We have the following comments:

1. The limits of repaving and proposed curbing must be clearly delineated on the plans.
2. The installation of the walk-in cooler pad appears too close to the septic system and existing slope to be practical to construct as shown.
3. There is an existing monitor well not shown under the proposed addition.
4. The surface stormwater flow at the southeast corner of the pavement must be collected and treated.
5. Contact with CTDOT District 2 must be provided regarding access and drainage.
6. The "no parking" striped area at the SE corner of the site must have the pavement removed and the area loamed and seeded.
7. The width of the sidewalk must be provided.
8. Proposed spot grades must be shown at the handicap parking area and handicap ramp.
9. The location of the kerosene dispenser must be reconsidered and placed away from access to the building.
10. The proposed grading at the dumpster pad must be shown.

11. The relocation (replacement) of the existing condenser unit in the proposed cooler location must be shown on the plans.
12. The doors to the building must be shown.
13. The silt fencing or other siltation devices must be shown allowing access to the site, and at the separator, dumpster and fence installations. Silt inserts must be provided for the catch basins.
14. The term "refurbish" regarding the existing fencing must be more clearly defined.
15. The reference to DOT Form must be revised to read 817 in lieu of 816.

Very truly yours,

A handwritten signature in black ink, appearing to read 'T. Cummings', is written over a horizontal line. A vertical line descends from the center of the horizontal line to the text below.

Thomas L. Cummings, P.E.  
Principal

TLC:bab



June 16, 2020

Colleen Bezanson  
Assistant Planner/ Gis Specialist  
Town of Montville  
310 Norwich New London Tpke  
Uncasville, CT. 06382

Re: Leemilt's Petroleum, Inc. 612 Route 82

Dear Ms. Bezanson:

I have reviewed the plans for the above project and have the following comments.

1. The Uncas Health District has not approved the project.
2. A code-complying septic system must be shown on the plan.
3. Test holes and a percolation test are required.
4. It must be noted if the tanks are being replaced in the same location or being relocated.
5. The proposed addition, walk-in cooler and underground tanks must be a minimum of 10 feet from the existing septic tank and leaching field, 25 feet if footing drains are installed.
6. The proposed future use of the existing building and the addition are to be noted.
7. Hard copies of the plans must be submitted to the District.

Sincerely,

A handwritten signature in blue ink that reads "Michael J. Kirby". The signature is fluid and cursive, with a long horizontal stroke at the end.

Michael J. Kirby, R.S.  
Chief Environmental Sanitarian

**From:** [Michael Kirby](#)  
**To:** [Aisha Khan](#)  
**Cc:** [Colleen Bezanson](#)  
**Subject:** RE: 612 Norwich Salem Tpke  
**Date:** Thursday, June 18, 2020 10:07:17 AM

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Mr. Kahn,

Below is the section of the CT Public Health Code that requires that a code-complying area for a septic system is available and that test holes and a percolation test are needed to determine if there is a code-complying area and that the required separating distances are met. There is no soil data on file for the property.

**CT Public Health Code Section 19-13-B100a.**

(c) Building additions. If public sewers are not available, no addition to any building shall be permitted unless the local director of health has determined that after the building addition a code-complying area exists on the lot for the installation of a subsurface sewage disposal system. Once a code-complying area is identified, portions of the property outside this designated area may be utilized for further development of the property. This determination by the local director of health shall be based upon analysis of existing soil data to determine if a code-complying area exists. If soil data is not available, the property owner shall perform soil testing. The property owner or the owner's authorized agent shall submit design plans or a sketch to demonstrate how the property contains a code-complying area that can accommodate a sewage disposal system. The separation distance from an addition to any part of the existing sewage disposal system shall comply with Table 1 in Section II of the Technical Standards.

In addition there should be a positive limiting barrier around the pumps, a grooved concrete pad surrounding the pumps and where vehicles are filling up.

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**From:** Aisha Khan <aisha@shahaniinc.com>  
**Sent:** Wednesday, June 17, 2020 2:44 PM  
**To:** Michael Kirby <chfsanit@uncashd.org>  
**Subject:** 612 Norwich Salem Tpke

Hello, I have attached some documents that I hope help.  
The septic was last cleaned out on April 20, 2020. I can provide that information as well.  
The new tanks are going in the exact same spot.

Any other information, I would be happy to provide.  
Thank you so much.

Signed,

Aisha Khan

Fairfield University

Marketing, Communication

Physics, Math & Islamic Studies

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**From:** Colleen Bezanson <[CBezanson@montville-ct.org](mailto:CBezanson@montville-ct.org)>

**Sent:** Tuesday, June 16, 2020 1:06 PM

**To:** Aisha Khan <[aisha@shahaniinc.com](mailto:aisha@shahaniinc.com)>

**Subject:** UH Comments

Aisha:

Please find attached the comments from the Uncas Health District.

Colleen Bezanson  
Assistant Planner/ Gis Specialist  
Town of Montville  
310 Norwich New London Tpke  
Uncasville, CT. 06382  
(860) 848-6779