# NHDES

#### The State of New Hampshire

### **Department of Environmental Services**



#### Robert R. Scott, Commissioner

**EMAIL ONLY** 

August 22, 2022

CURTIS STAFFORD
GEORGE C STAFFORD & SONS INC
231 COURT ST.
LACONIA, NH 03247

**Subject:** Laconia, Terry Murphy's Court St. Auto, 227 Court St.

NHDES Site No. 199602042, UST Facility ID #0111695

Waiver Request dated July 25, 2022, Prepared by Glenn Worsman, Env-Or 407.04(b)(4), Dispensing Areas - manways, spill containment and tank pad appurtenances not allowed

within concrete dispensing pad

#### Dear Curtis Stafford:

The New Hampshire Department of Environmental Services, Waste Management Division (NHDES) has received your July 25, 2022, request for a waiver of the subject requirement of the <u>New Hampshire Code of Administrative Rules Env-Or 400, Underground Storage Tank Facilities</u> ("the UST Rules"). Specifically, you requested that NHDES waive the "no openings in concrete dispensing pads" requirement so that you may install a replacement dispensing pad at an existing facility in which the new tanks will be installed below the dispensing area due to property constraints at the facility.

The requirement under consideration, Env-Or 405.07 (b) reads:

Each dispensing area installed or replaced on or after the 2018 effective date of this chapter shall have a concrete pad with positive limiting barriers (PLBs) that:

(4) Does not contain any manways, spill containment, other such tank pad appurtenances, drains, or other avenues that could allow spilled regulated substances to seep into the ground, provided, however, that design plans may show such appurtenances as part of an island that is raised above the tank pad;

NHDES reviewed your request for waiver in accordance with the requirements and criteria outlined in Env-Or 409. These rules provide that a waiver shall be granted if:

- (1) Granting a waiver will not result in an adverse impact on the environment, public health, or public safety that is more significant than that which would result from complying with the rule; and,
- (2) One or more of the following conditions is satisfied:
  - a. Granting a waiver is consistent with the intent and purpose of the rule being waived; or,
  - b. Any benefit to the public or the environment is outweighed by the economic and operational consequences of strict compliance with the rule.

Curtis Stafford, Terry Murphy's Court St. Auto NHDES Site No. 199602042, UST Facility ID #0111695 August 22, 2022 Page 2 of 2

#### **Waiver Approval Conditions**

- 1. As documented in the subject waiver request dated July 25, 2022, in lieu of meeting the no openings in concrete dispensing pads requirement, you propose the following:
  - a. Install a 2" crown for the two manholes within the proposed concrete dispensing pad to direct runoff or a spill away from the manhole openings and to the PLB.
  - b. Install a diverter PLB around the two manholes within the proposed concrete dispensing pad to direct any runoff or spill to the perimeter PLB.
  - c. Install liquid tight covers on the two manholes within the concrete dispensing pad.

After reviewing the matter in accordance with the UST Rules, NHDES approves your request to waive the requirements of Env-Or 405.07(b)(4). NHDES concludes that waiver conditions per Env-Or 409.03(a)(1) and (a)(2), will be met and therefore approves the waiver request subject to the following conditions:

- 1. The proposed concrete dispensing pad is constructed in accordance with the UST Rules and all the alternatives listed in the July 25, 2022 waiver request including waiver approval conditions 1-a through 1-c, as noted above.
- 2. The UST facility is operated in accordance with the UST Rules.

Should you have any questions concerning the content of this letter, please contact Charlie Krautmann, PE, PG, in the Waste Management Division of DES at (603) 271-6058 or Charles.S.Krautmann@des.nh.gov.

Sincerely yours,

Michael J. Wimsatt, P.G., Director Waste Management Division

Tel: (603) 271-1997

E-mail: Michael.Wimsatt@des.nh.gov

Encl: Waiver Request, dated July 25, 2022

ecc: Glenn Worsman – goldeagle@metrocast.net

Jeff Stone, VP – <u>jstone@staffordoil.com</u>

Matthew Jones, NHDES Chad Hayes, PE, NHDES

New Hampshire Department Of Environmental Services P.O. Box 95, Concord, New Hampshire 03301 (603) 271-3899

# NHDES

## DES WAIVER REQUEST FORM

Underground Storage Facilities, please provide as		
Facility Owner Name	ford + Sons inc	
Pro Box 220		
Address		
City, State, Zib	03247 -0220	
1. Facility Name and Identification Number:	efford Oil OII	1695
1. Facility Name and Identification Number.	2 \	
2. Facility Address / City: 227 Court	54 haconia	
3. Identify system(s):	N/A	
No. gallons stored Product stored Tank man	terial Piping ma	terial
7 12000 Gas	Composit	Plastic
8 10000 Gas	Composit	Plastic
9A 7000 Diesel	Composit	Plastic
9B 3000 Diesel	Composit	plastic
4. Reference to the section of the rules in which a wa	niver is sought:	
405,07-4 Dispensing Area	al manholes in di	spensing area
5. Explanation of why the waiver is necessary:		
This Location has I of the e	kisting tanks wit	h 2 manholes
This bocation has I of the e that are within the Ruding	Apron, We're propos	ing to replace
enlarge the tueling apron so	as the hoses + No	ozzles are over
a Fueling apron with P	LBS	
6. Explanation of the alternative for which a waiver i	is sought, with backup calculation	as and data for support (if
applicable):	io bought, with outline current	(
Pg 2		
3		
7. Explanation of how the alternatives are consistent	with the intent of State Undergro	ound Storage Tank Law, RSA
146-C:	2	
Pg2		
Note: If items 6 and 7 are not completed waiver will not be con	sidered	
Two. It hours o and rate not completed waiver will not be con	67/00/00	1
	0+125/00	d
Form 5A	Date	Use reverse side if necessary

When requesting a waiver from the New Hampshire Code of Administrative Services Part Env-Or 400,

#6 Replace existing Fueling apron, enlarging and adding
PLB's, Replace the two manholes that are in the
Fueling appon with water tight Manholes with
approximatly a 2" crown with a diverter PhB around
them tying into the New PLB perimeters

#7 By replacing the fueling apron with one with PhBs and replacing the 2 manholes with water tight Manholes crowning them approximatly 2' and adding a PLB on 3 sides tying it into the Perimeter PhBs. Keeping all fueling on the New Fueling apron with PhBs were none currently exist

See drawing.

Glenn Worsman Gold Eagle Contracting 603-528-1991

