

Office of the Illinois State Fire Marshal Division of Petroleum and Chemical Safety

1035 Stevenson Drive Springfield, IL 62703 2177851020

FOR OFFICE USE ONLY

Facility # 2019574 Permit # 01302-2020UPG Request Rec'd 09/15/2020 Amended Date Approval Date 9/15/2020 DS Permit Expires 3/16/2021

Permit for UPGRADE or REPAIR of Underground Storage Tank(s) and Piping for Petroleum and Hazardous Substances.

Permission to upgrade or repair underground storage tank(s) or piping is hereby granted. Such upgrade or repair must be in complete accordance with acceptable materials as specified in the Federal Register, Part II Environmental Protection Agency, 40 CFR Parts 280 and 281, and also with all sections of 41 Illinois Administrative Code, Parts 174, 175 and 176. The contractor the permit was issued to or an employee of that contractor (this does not include a subcontractor) shall submit a required job schedule for underground piping upgrade, leak detection, spill and overfill prevention of underground storage tank(s) to the Office of the State Fire Marshal, Division of Petroleum and Chemical Safety.

(1) <u>OWNER OF TANKS</u> - Corporation, partnership, or other business

entity:

U.S. Citgo Oil, Inc. 520 Newport Ct. Island Lake, IL 60042

Contact: Eddie Wood (312) 662-3935

(2) FACILITY - name and address where tanks are located:

U.S. Citgo Oil, Inc. 520 W. Newport Circle Island Lake, IL 60042

Contact: Eddie Wood (312) 662-3935

(3) <u>UPGRADE OR REPAIR OF TANKS:</u>

- (a) Number and size of tanks being upgraded or repaired: (TK # 5) 12,000
- (b) Type of tanks:
- (c) Type of piping:
- (d) Product to be stored in each tank: (TK # 5) Gasoline Mid-grade
- (e) Type of leak detection being used:

Tank:

Piping: (TK # 5) Leak Detect - Piping - Mechanical Other Non-vented check valve

(f) Corrosion Protection being used:

Tank:

Piping:

- (g) Spill containment devices, piping, and dispenser containmnt devices:
- (h) Overfill prevention devices:
- (i) Manway accessible at grade:
- (4) The owner must notify this Office when completion of tank upgrade/repair has occurred, on the Notification for Underground Storage Tank Form and the licensed contractor must submit the required job schedule for underground piping upgrade, leak detection, spill and overfill prevention to the OSFM prior to the work being performed. Both forms can be obtained at www.sfm.illinois.gov or by calling (217)785-1020.

(5) <u>SPECIAL CONTINGENCIES</u>:

Installing new dspensers on existing islands

Line manifolding tank #4 and #5 under island 5/6. There is a sump in place. We will TEE together under shear valve inside of sump

We will remove existing Veeder Root PLLD on tank #5 and install a Veeder Root Non Vented Swift Check ValveWe will install inside of existing Veeder Root console a 2 Input/2 Output relay so tanks can alternate levels between tank #4 and #5We will paint fill manhole to proper color and program Veeder Root to list proper product.

NOTE: Our rules allow manifolding of piping under dispensers as long as it is done below the shear valve, however per section

175.450 after October 13, 2018, any product piping manifolded beneath a dispenser must be manifolded so that each line connecting to dispenser supply piping is on its own separate shear valve. Please see section 175.450 12) B)

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Stenstrom Petroleum Services Group

2422 Center Street Rockford, IL 61108 Contact Person: Robert Stenstrom

Phone: (815) 398-6250

Contractor Registration # IL1890 Exp. 4/12/2022

Sincerely,

Daniel Starks

Daniel J. Starks

cc: Storage Tank Safety Specialist Division File