



Office of the Illinois State Fire Marshal
Division of Petroleum and Chemical Safety
1035 Stevenson Drive
Springfield, IL 62703
2177851020

Amended

FOR OFFICE USE ONLY

Facility # 1003688
Permit # 02308-2019INS
Request Rec'd 12/10/2019
Amended Date 01/09/2020 DS
Approval Date 12/10/2019 DS
Permit Expires 6/10/2020

Permit for INSTALLATION of Underground Storage Tank(s) and Piping for Petroleum and Hazardous Substances.

Permission to install underground storage tank(s) or piping is hereby granted. Such installation 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 installation of underground storage tank(s) to the Office of the State Fire Marshal, Division of Petroleum and Chemical Safety. **THIS PERMIT IS VALID FOR SIX MONTHS FROM THE APPROVAL DATE.**

(1) <u>OWNER OF TANKS</u> - Corporation, partnership, or other business entity: Crown Enterprises, Inc. 12225 Stephens Road Warren, MI 480892010 Contact: Renee Elliott (810) 343-9055	(2) <u>FACILITY</u> - name and address where tanks are located: Central Transport International, Inc. 5680 S. 11th Street Rockford, IL 61109 Contact: Mike Ryan (815) 874-9940
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(3) INSTALLATION OF TANKS:

- (a) Number and size of tanks being installed: (TK # 10) - 30,000*
 - (b) Type of tank(s): (TK # 10) Tank - Fiberglass Double Wall XERXES*
 - (c) Type of piping: (TK # 10) Piping - Flexible Double Wall OmegaFlex DoubleTrac from tank to dispensers as shown in site plan, (TK # 10) Piping - Ball Valves, (TK # 10) Piping - Extractor Fitting Valves, (TK # 10) Piping - Shear Valves, (TK # 10) Piping - Single Wall STP/Tanktop Sump*
 - (d) Product to be stored in each tank: (TK # 10) - Diesel Fuel*
 - (e) Type of leak detection being used:*
 - Tank: (TK # 10) Leak Detect - Tank - SIR and Prec Tightness Testing Simmons Sirvey Corp., (TK # 10) Leak Detect - Tank - Non-Discriminating Sensors Interstitial Monitoring*
 - Piping: (TK # 10) Leak Detect - Piping - Mechanical Pressurized Line Leak Detection, (TK # 10) Leak Detect - Piping - Non-Discriminating Sump Sensor with positive shutdown in submersible and dispenser sumps.*
 - NOTE: Sensors must shut down the submersible pump upon detection of a leak per 175.640 a) 1)*
 - (f) Corrosion Protection being used:*
 - Tank: (TK # 10) Corrosion Prot - Tank - Fiberglass Non-Corrosive*
 - Piping: (TK # 10) Corrosion Prot - Piping - Flexible Non-Corrosive*
 - (g) Spill containment devices, piping and dispenser containment devices: (TK # 10) Spill Contain Device - Single Wall Spill Bucket*
 - (h) Overfill prevention devices: (TK # 10) Overfill Prev Device - Overfill Drop Tube Valve*
- (4) The owner must notify this Office when completion of tank installation has occurred, on the Notification for Underground Storage Tank Form and the licensed contractor must submit the required job schedule for installation 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) **GENERAL REQUIREMENTS** : There shall be a minimum of two manufactured slotted or perforated observation wells of at least 4 inches in diameter, installed in each new tank field of tanks larger than 1000 gallons and one well for tanks less than 1000 gallons. A water tight containment shall be installed under all dispensers and at submersible pumps. A hydrostatic test must be performed on all containments. All steel piping for vents, risers, and fills in contact with the ground, backfill, or water shall be dielectrically wrapped or coated. A positive shut off valve shall be installed on pressurized product lines, at the submersibles, or installed at the tank for all suction piping systems. Vent piping

is required to be tested from tank to grade level. All steel flex connectors in contact with ground, backfill or water shall have corrosion protection.

(6) SPECIAL CONTINGENCIES :

Installing a 30,000 gallon diesel tank with double wall flexible pipe, one fiberglass tank sump, and two fiberglass under dispenser containment sumps.

Amendment Reason: Tank location has changed from original permit drawing

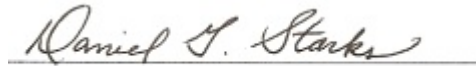
NOTE: Dispensers must maintain a full 10' clearance from building and the building cannot project a load onto the tank or piping.

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Crowne Industries, Ltd.
651 S. Sutton Road #214
Streamwood, IL 60107

Contact Person: Robert Sumoski
Phone: (630) 497-9009
Contractor Registration # IL002345 Exp. 5/16/2020

Sincerely,



Daniel Starks

cc: Storage Tank Safety Specialist
Division File