

City of Chicago Department of Public Health

333 South State Street, Room 200 Chicago, IL 60604 3127453152

FOR OFFICE USE ONLY

Facility # 2022951 Permit # 00572-2018INS Request Rec'd 05/08/2018 Amended Date Approval Date 5/8/2018 Permit Expires 11/8/2018

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:

Irving & Clark, Inc. 4000 N. Clark Chicago, IL 60613

Contact: Orestes Garcia (630) 745-0760

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

Irving & Clark, Inc. 4000 N. Clark Street Chicago, IL 60613

Contact: Jose Rodriguez (630) 745-0760

(3) <u>INSTALLATION OF TANKS:</u>

- (a) Number and size of tanks being installed: (TK # 4) 12,000, (TK # 5) 6,000
- (b) Type of tank(s): (TK # 4, 5) Tank Composite Double Wall Glasteel II
- (c) Type of piping: (TK # 4, 5) Piping Fiberglass Single Wall Piping Ameron 4000 L single wall vent, (TK # 4, 5) Piping Flexible Double Wall OPW Flexworks, (TK # 4, 5) Piping Shear Valves, (TK # 4, 5) Piping Valves Ball Valve, (TK # 4, 5) Piping Submersible Sumps OPW Fiberglass Single Wall, (TK # 4, 5) Piping Flex Connector Steel
- (d) Product to be stored in each tank: (TK # 4, 5) Gasoline
- (e) Type of leak detection being used:

Tank: (TK # 4, 5) Leak Detect - Tank - Automatic Tank Gauging Veeder Root TLS 350, (TK # 4, 5) Leak Detect - Tank - Interstitial Monitoring Veeder Root TLS 350

Piping: (TK # 4, 5) Leak Detect - Piping - Mechanical Pressurized Line Leak Detection, (TK # 4, 5) Leak Detect - Piping - Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 350

(f) Corrosion Protection being used:

Tank: (TK # 4, 5) Corrosion Prot - Tank - Composite Non-Corrosive

Piping: (TK # 4, 5) Corrosion Prot - Piping - Flexible Non-Corrosive

- (g) Spill containment devices, piping and dispenser containment devices: (TK # 4, 5) Spill Contain Device Manhole Pre-manufactured Emco Wheaton A1004 Single Wall
- (h) Overfill prevention devices: (TK # 4, 5) Overfill Prev Device Overfill Drop Tube Valve Universal 39, (TK # 4, 5) Overfill Prev Device Less than 25 gallon fills
- (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.govor by calling (217)785-1020.
- (5) GENERAL REQUIREMENTS: There shall be a minimum of two manufactured slotted or perforated observation wells of at lease 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:

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Superior Petroleum Marketers, Inc.

Contact Person: Steve Tuttle
Phone: (630) 588-1198

Wheaton, IL 601894648 Contractor Registration # IL2087 Exp. 2/4/2020

Sincerely,

Chief Engineer-Storage Tank Section

Raul Valdivia

cc: Storage Tank Safety Specialist Division File