

## City of Chicago **Department of Public Health**

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

### Amended

#### **FOR OFFICE USE ONLY**

Facility # 2027308 Permit # 01201-2016INS Request Rec'd 09/19/2016 Amended Date 12/12/2016 Approval Date 9/23/2016 Permit Expires 3/23/2017

#### 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) **OWNER OF TANKS** - Corporation, partnership, or other business entity:

Homeland Gas 3037 W. 63rd St. Chicago, IL 60629

Contact: Ahmad Zahdan 7083727632

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

Homeland Gas 3037 W. 63rd Street Chicago, IL 60629

Contact: Ahmad Moctar (708) 798-4060

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

- (a) Number and size of tanks being installed: (TK # 3) 8,000, (TK # 4) 4,000
- (b) Type of tank(s): (TK # 3, 4) Tank Fiberglass Double Wall XERXES
- (c) Type of piping: (TK # 3, 4) Piping Flexible Double Wall OmegaFlex DoubleTrac, (TK # 3, 4) Piping Shear Valves, (TK # 3, 4) Piping - Valves Ball Valve, (TK # 3, 4) Piping - Dispenser Sumps Bravo B-1000 Series
- (d) Product to be stored in each tank: (TK # 3, 4) Gasoline
- (e) Type of leak detection being used:

Tank: (TK # 3, 4) Leak Detect - Tank - Automatic Tank Gauging Veeder Root TLS 300 with CSLD

Piping: (TK # 3, 4) Leak Detect - Piping - Electronic Pressurized Line Leak Detection Veeder Root TLS 300

(f) Corrosion Protection being used:

Tank: (TK # 3, 4) Corrosion Prot - Tank - Fiberglass Non-Corrosive

Piping: (TK # 3, 4) Corrosion Prot - Piping - Other dispenser containment sump

- (g) Spill containment devices, piping and dispenser containment devices: (TK # 3, 4) Spill Contain Device Manhole Pre-manufactured OPW 1C-3112D Edge Double Wall
- (h) Overfill prevention devices: (TK # 3, 4) Overfill Prev Device Overfill Drop Tube Valve OPW 71SO-410C overfill drop tube
- (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:

Hello sir I am installing 12000 gallon fiberglass tank and double wall piping i need to change the piping material to Double track piping if u can help please thank u

# (6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Omblis, Inc. Contact Person: Kiran Madhu 24325 Leski Lane Phone: (630) 649-8699

Plainfield, IL 60585 Contractor Registration # IL002410 Exp. 8/10/2017

Sincerely,

Chief Engineer-Storage Tank Section

Raul Valdivia

cc: Storage Tank Safety Specialist Division File