

# OFFICE OF THE ILLINOIS STATE FIRE MARSHAL

**Division of Petroleum and Chemical Safety** 

1035 Stevenson Drive Springfield, Illinois 62703-4259 (217)785-1020

#### FOR OFFICE USE ONLY

Facility # 6-011122
Permit # 00606-2015INS
Request Rec'd 06/30/2015
Amended Date
Approval Date 6/30/2015 DS
Permit Expires 12/30/2015

# 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:

Moto, Inc.

Highland Moto Mart 700 West Broadway

721 W. Main St., P.O. Box 122 Belleville, IL 62222-0122

Highland, Madison Co., IL

Contact: Rob Whittington (618) 233-6754 Ext. 106

Contact: Mary Frohn (618) 654-4343

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

## (3) INSTALLATION OF TANKS:

- (a) Number and size of tanks being installed: (TK # 5) 15,000 gallons, (TK # 6) 5,000 gallons
- (b) Type of tanks: (TK # 5, 6) (Installing) Composite Double Wall Glasteel II
- (c) Type of piping: (TK # 5, 6) (Installing) Fiberglass Double Wall Ameron Dualoy 3000/LCX from tanks to existing dispensers, (TK # 5, 6) (Installing) Submersible Sumps containment FRP
- (d) Product to be stored in each tank: (TK # 5, 6) Gasoline
- (e) Type of leak detection being used:

Tank: (TK # 5, 6) - (Installing) Interstitial Monitoring Incon TSP ULS and probes to existing Incon ATG

*Piping*: (TK # 5, 6) - (Installing) Piping Sump Sensors Interstitial Monitoring Incon TSP ULS in submersible and dispenser sumps, (TK # 5, 6) - (Installing) Electronic Pressurized Line Leak Detection Incon TSLS 500

(f) Corrosion Protection being used:

*Tank:* (TK # 5, 6) - (Installing) Composite Non-Corrosive

*Piping:* (TK # 5, 6) - (Installing) Fiberglass Non-Corrosive

- (g) Spill containment devices, piping and dispenser containment devices: (TK # 5, 6) (Installing) Manhole Pre-manufactured OPW 1
- (h) Overfill prevention devices: (TK # 5, 6) (Installing) Overfill Drop Tube Valve OPW 71SO
- (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 <a href="https://www.sfm.illinois.gov">www.sfm.illinois.gov</a> or 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: All piping installation and other work to be done to tank #4 will be done under permit #00569-2015UPG

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

UPC Enterprises, LC d/b/a United Petroleum Service 1458 Collins Street

St. Louis, MO 63102

Contact Person: Terry Smith Phone: (314) 241-3767

Contractor Registration # IL-002402 Exp. 02/10/2016

Sincerely,

Daniel Starks

cc: Storage Tank Safety Specialist -Fire Department -Division File (Rev. - 9/10)