

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 # 2009149 Permit # 01567-2017UPG Request Rec'd 12/14/2017 Amended Date Approval Date 12/18/2017 DS Permit Expires 6/19/2018

## 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:	(2) <u>FACILITY</u> - name and address where tanks are located:
Glen Ellyn, IL 60137	Wings Mobil 22 West 070 Butterfield Road Glen Ellyn, IL 60137 Contact: Ibrahim Istanbouli (815) 521-7635
Contact: Ibrahim Istanbouli (630) 469-1131	

## (3) UPGRADE OR REPAIR OF TANKS:

- (a) Number and size of tanks being upgraded or repaired: (TK # 7) 12,000, (TK # 8, 9) 10,000, (TK # 10) 8,000
- (b) Type of tanks:
- (c) Type of piping: (TK # 7, 8, 9, 10) Piping Flexible Double Wall NUPI Smartflex, (TK # 7, 8, 9, 10) Piping Submersible Sumps Bravo B-400 Series
- (d) Product to be stored in each tank: (TK # 7, 8, 9) Gasoline, (TK # 10) Diesel Fuel
- (e) Type of leak detection being used:

Tank: (TK # 7, 8, 9, 10) Leak Detect - Tank - Automatic Tank Gauging Veeder Root TLS 350 with CSLD

Piping: (TK # 7, 8, 9, 10) Leak Detect - Piping - Electronic Pressurized Line Leak Detection Veeder Root TLS 350 PLLD leak sensors, (TK # 7, 8, 9, 10) Leak Detect - Piping - Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 350

(f) Corrosion Protection being used:

Tank:

Piping:

- (g) Spill containment devices, piping, and dispenser containmnt devices: (TK # 7, 8, 9, 10) Spill Contain Device Manhole Premanufactured Franklin Fueling Systems Defender Series #7055
- (h) Overfill prevention devices: (TK # 7, 8, 9, 10) Overfill Prev Device Overfill Drop Tube Valve OPW 61SOR, (TK # 7, 8, 9, 10) Overfill Prev Device Overfill Alarm Veeder Root TLS 350
- (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>: The existing DWFRP tanks are to remain. Installing new Bravo SWFRP sumps at the existing manways on all tanks, and Nupi SW HDPE dispenser sumps at all (4) island locations. Installing Nupi DW Semi-Rigid piping from tanks to new island locations, Nupi DW Semi-Rigid remote fill piping to parkway area near new vent rack, and Nupi SW Semi-Rigid vent / stage I remote piping from tanks to parkway area per plan. **Re-using the existing VR TLS 350 and ATG probes**. Installing (12) VR single float non-discriminating liquid sensors at sumps. Installing VR PLLD's at submersible pumps. Installing DW spill manholes at remote fill locations as

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

Performance Tank, Inc. 730 Creel Drive Wood Dale, IL 60191 Contact Person: Tim Berg Phone: (630) 860-9500 Contractor Registration # IL881 Exp. 10/27/2018

Sincerely,

Daniel J. Starke

Daniel Starks

cc: Storage Tank Safety Specialist Division File