

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 # 5-012166 Permit # 00117-2014UPG Request Rec'd 02/11/2014 Amended Date Approval Date 2/14/2014 JC Permit Expires 8/14/2014

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) OWNER OF TANKS - Corporation, partnership, or other business entity:	(2) <u>FACILITY</u> - name and address where tanks are located:
Akashdeep Guravdeep, LLC P.O. Box 152 Mechanicsburg, IL 62545	Gas Depot 206 W. South Street Mechanicsburg, Sangamon Co., IL
Contact: Yadwinder Singh	Contact: Yadwinder Singh (217) 303-6078

(3) UPGRADE OR REPAIR OF TANKS:

- (a) Number and size of tanks being upgraded or repaired: (TK # 6, 7) 8,000 gallons, (TK # 8, 9) 10,000 gallons
- (b) Type of tanks:
- (c) Type of piping: (TK # 6, 7, 8, 9) (Installing) Dispenser Sumps containment FRP, (TK # 6, 7, 8, 9) (Installing) Flexible Double Wall A.P.T. Poly Tech P150SC. Note: the piping coming from tanks 8 and 9 will be manifolded together, and the piping coming from tanks 6 and 7 will be manifolded together. Each tank has their own submersible pump.
- (d) Product to be stored in each tank: (TK # 6) Diesel Fuel, (TK # 7, 8, 9) Gasoline
- (e) Type of leak detection being used:

Tank:

Piping: (TK # 6, 7, 8, 9) - (Installing) Piping Sump Sensors Interstitial Monitoring Incon TSP ULS at all submersible sumps and at all dispenser sumps.

(f) Corrosion Protection being used:

Tank.

Piping: (TK # 6, 7, 8, 9) - (Installing) Flexible Non-Corrosive

- (g) Spill containment devices, piping, and dispenser containment devices: (TK # 6, 7, 8, 9) (Installing) Manhole Pre-manufactured Emco Wheaton A1005
- (h) Overfill prevention devices:
- (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>: This permit replaces extended permit #00097-2013UPG. Refer to section 175.810 regarding bringing out of service tanks back into use. Inspector should review this facility thoroughly since there are numerous past inconsistencies in the facility file with regards to tank contents, tank ID #'s, and tank status via past notification forms, etc.. See permit # 00118-2014REM for a more complete review of this job. Original permit cover letter states tank #6 is converting to Kerosene, tank #7 is converting to diesel (tank #8 and #9 will remain gasoline); however, this latest permit application indicates tank #6 is converting from kerosene to diesel and the piping between tanks 6 and 7 will be manifolded together just like the piping for tanks 8 and 9. Also, new dispenser sumps will now be installed.

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

W J Scott Company 3861 Tozer Road Springfield, IL 62707 Contact Person: Howard Tuttle Phone: (217) 787-6081

Contractor Registration # IL-1949 Exp. 04/18/2014

Sincerely,

Jim Coffey

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