

## 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 # 2015634 Permit # 01633-2019UPG Request Rec'd 08/13/2019 Amended Date Approval Date 8/28/2019 DS Permit Expires 2/28/2020

#### 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:

Rohm & Haas Company

100 Independence Mall West Philadelphia, PA 191062399

Contact: J McKeogh (215) 592-3000

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

Dow Chemical 2401 E. Pratt Boulevard Elk Grove Village, IL 60007

Contact: Michael J. Sloma (847) 439-5408

### (3) <u>UPGRADE OR REPAIR OF TANKS:</u>

- (a) Number and size of tanks being upgraded or repaired: (TK # 16, 17, 18, 20, 21, 22, 23, 26, 27) 6,000, (TK # 28, 29, 30) 12,000
- (b) Type of tanks:
- (c) Type of piping:
- (d) Product to be stored in each tank: (TK # 16, 18) Methylene Chloride, (TK # 17, 20, 26, 30) Hazardous Substance, (TK # 21) Heptane, (TK # 22) VM & P Naptha, (TK # 23) Ethyl Acetate, (TK # 27) Acetone, (TK # 28) Toluene, (TK # 29) Methyl Ethyl Ketone
- (e) Type of leak detection being used:

Tank: (TK # 16, 17, 18, 20, 21, 22, 23, 26, 27, 28, 29, 30) Leak Detect - Tank - Automatic Tank Gauging Veeder Root TLS - 4i, (TK # 16, 17, 18, 20, 21, 22, 23, 26, 27, 28, 29, 30) Leak Detect - Tank - Interstitial Monitoring Veeder Root TLS 4i

Piping:

(f) Corrosion Protection being used:

Tank:

Piping:

- (g) Spill containment devices, piping, and dispenser containmnt devices:
- (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>: Replacing existing console and interstitial sensors with Veeder Root TLS4i and interstitial sensors **NOTE**: **ATG** is to monitor sensors ONLY and not used as leak detection, primary leak detection will be interstitial monitoring

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

Stenstrom Petroleum Services Group 2422 Center Street Rockford, IL 61108 Contact Person: Robert Stenstrom Phone: (815) 398-6250

Contractor Registration # IL1890 Exp. 4/12/2020

Sincerely,

Daniel Starks

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cc: Storage Tank Safety Specialist Division File