

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 # 5025553 Permit # 01141-2016UPG Request Rec'd 09/07/2016 Amended Date Approval Date 9/12/2016 DS Permit Expires 3/14/2017

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:

Casey's Retail Company 3305 SE Delaware Avenue Ankeny, IA 50021

Contact: Jill Reams-Widder (515) 965-6238

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

Caseys General Stores Inc 620 South State Roodhouse, IL 62082

Contact: Jill Reams-Widder (515) 965-6100

(3) **UPGRADE OR REPAIR OF TANKS:**

- (a) Number and size of tanks being upgraded or repaired: (TK # 1) 12,000, (TK # 2, 3) 6,000
- (b) Type of tanks:
- (c) Type of piping: (TK # 1, 2, 3) Piping Flexible Double Wall A.P.T. Poly Tech P175SC, (TK # 1, 2, 3) Piping Shear Valves, (TK # 1, 2, 3) Piping Dispenser Sumps Franklin Fueling Systems 4200 Series single wall, (TK # 1, 2, 3) Piping Submersible Sumps Franklin Fueling Systems A-4200 Series
- (d) Product to be stored in each tank: (TK # 1, 2, 3) Gasoline
- (e) Type of leak detection being used:

Tank:

Piping: (TK # 1, 2, 3) Leak Detect - Piping - Electronic Pressurized Line Leak Detection Veeder Root TLS 350 PLLD leak sensors, (TK # 1, 2, 3) Leak Detect - Piping - Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 350 discriminating containment sump

(f) Corrosion Protection being used:

Tank:

Piping:

- (g) Spill containment devices, piping, and dispenser containmnt devices: (TK # 1, 2, 3) Spill Contain Device Manhole Premanufactured EBW 705
- (h) Overfill prevention devices: (TK # 1, 2, 3) Overfill Prev Device Overfill Drop Tube Valve OPW 71SO-410C overfill drop tube
- (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 scope of work at this facility will be the installation of (3) new dispensers and islands and a new canopy(by others). There will be new sumps installed on the tanks. There will be dispenser sumps installed at the islands. All sumps will have Veeder-Root piping sump sensors installed to provide leak detection. There will also be Veeder-Root PLLD line leak detection installed also.

There will be new OPW#71SO overfill drop tubes and EBW#705 spill containers installed to provide spill and overfill prevention.

There will be OPW #10 impact valves on all lines under the dispensers.

Existing Veeder-Root TLS 350 with CSLD to remain for tank leak detection.

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Illinois Oil Marketing Equipment, Inc. 850 Brenkman Drive Pekin, IL 61554 Contact Person: Chris Epkins Phone: (309) 347-1819

Contractor Registration # IL1293 Exp. 2/4/2018

Sincerely,

Daniel Starks

Daniel J. Starks

cc: Storage Tank Safety Specialist Division File