



Office of the Illinois State Fire Marshal
Division of Petroleum and Chemical Safety
1035 Stevenson Drive
Springfield, IL 62703
2177851020

Amended

FOR OFFICE USE ONLY

Facility # 5046290
Permit # 01400-2016INS
Request Rec'd 10/30/2016
Amended Date 12/12/2016
Approval Date 11/1/2016 DS
Permit Expires 5/2/2017

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: Illinois Ayers Oil Company 6900 Hwy 24 East @ I-172 Quincy, IL 62306 Contact: Carl Adams, Jr. (217) 434-8662	(2) <u>FACILITY</u> - name and address where tanks are located: Ayerco Conv Center 215 Troxell St. Edinburg, IL 62531 Contact: Curt Adams (217) 434-8662
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(3) INSTALLATION OF TANKS:

- (a) Number and size of tanks being installed: (TK # 1, 2) - 14,000, (TK # 3, 4) - 6,000*
- (b) Type of tank(s): (TK # 1, 2, 3, 4) Tank - Fiberglass Double Wall Containment Solutions*
- (c) Type of piping: (TK # 1, 2, 3, 4) Piping - Flexible Double Wall A.P.T. Poly Tech P200SC, (TK # 1, 2, 3, 4) Piping - Extractor Fitting Valves, (TK # 1, 2, 3, 4) Piping - Positive Shutoff Valves, (TK # 1, 2, 3, 4) Piping - Shear Valves, (TK # 1, 2, 3, 4) Piping - Valves Ball Valve, (TK # 1, 2, 3, 4) Piping - Submersible Sumps Containment Solutions Single Wall Fiberglass, (TK # 1, 2, 3, 4) Piping - Dispenser Sumps A.P.T. Poly Tech Polyethylene LM Series*
- (d) Product to be stored in each tank: (TK # 1) - Diesel Fuel, (TK # 2, 3, 4) - Gasoline*
- (e) Type of leak detection being used:*
 - Tank: (TK # 1, 2, 3, 4) Leak Detect - Tank - Automatic Tank Gauging Veeder Root TLS 350 Plus with CSLD, (TK # 1, 2, 3, 4) Leak Detect - Tank - Interstitial Monitoring Veeder Root TLS 350 Plus*
 - Piping: (TK # 1, 2, 3, 4) Leak Detect - Piping - Electronic Pressurized Line Leak Detection Veeder Root TLS 350 PLLD leak sensors, (TK # 1, 2, 3, 4) Leak Detect - Piping - Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 350 interstitial piping float sensor*
- (f) Corrosion Protection being used:*
 - Tank: (TK # 1, 2, 3, 4) Corrosion Prot - Tank - Fiberglass Non-Corrosive*
 - Piping: (TK # 1, 2, 3, 4) Corrosion Prot - Piping - Flexible Non-Corrosive*
- (g) Spill containment devices, piping and dispenser containment devices: (TK # 1, 2, 3, 4) Spill Contain Device - Manhole Pre-manufactured EBW 705*
- (h) Overfill prevention devices: (TK # 1, 2, 3, 4) Overfill Prev Device - Overfill Drop Tube Valve EBW Auto Limiter II*

(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 www.sfm.illinois.gov or by calling (217)785-1020.

(5) GENERAL REQUIREMENTS : There shall be a minimum of two manufactured slotted or perforated observation wells of at least 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 :

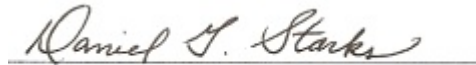
Changed manufacture of dispenser sumps.

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

All Line Equipment, Inc.
5519 Skyline Drive, PO Box 5257
Quincy, IL 62305

Contact Person: Steve Disselhorst
Phone: (217) 224-9725
Contractor Registration # IL002319 Exp. 12/23/2017

Sincerely,

A handwritten signature in cursive script that reads "Daniel G. Starks". The signature is written in dark ink and is positioned above a horizontal line.

Daniel Starks

cc: Storage Tank Safety Specialist
Division File