



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

Extended

FOR OFFICE USE ONLY

Facility # 6047003
Permit # 01208-2020INS
Request Rec'd 08/26/2020
Amended Date
Approval Date 8/26/2020 DS
Permit Expires 8/26/2021

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: Ravinder K. Tut 10 Winged Foot Dr. Highland, IL 62249 Contact: Sunny Tut (209) 610-1313	(2) <u>FACILITY</u> - name and address where tanks are located: Lakeside Liquor & Gas, Inc. 2610 12th St. Carlyle, IL 62231 Contact: Sunny Tut (209) 610-1313
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(3) INSTALLATION OF TANKS:

- (a) Number and size of tanks being installed: (TK # 1) - 14,000, (TK # 2, 3, 4) - 6,000, (TK # 5) - 15,000*
 - (b) Type of tank(s): (TK # 1, 2, 3, 4, 5) Tank - Fiberglass Double Wall XERXES*
 - (c) Type of piping: (TK # 1, 2, 3, 4, 5) Piping - Fiberglass Single Wall Piping Ameron Dualoy 3000L for vent piping, (TK # 1, 2, 3, 4, 5) Piping - Flexible Double Wall OPW Flexworks from tanks to dispensers as shown in site plan, (TK # 1, 2, 3, 4, 5) Piping - Other Steel Riser, (TK # 1, 2, 3, 4, 5) Piping - Other Submersible Pump, (TK # 1, 2, 3, 4, 5) Piping - Ball Valves, (TK # 1, 2, 3, 4, 5) Piping - Shear Valves, (TK # 1, 2, 3, 4, 5) Piping - Flex Connector Steel, (TK # 1, 2, 3, 4, 5) Piping - Single Wall STP/Tanktop Sump, (TK # 1, 2, 3, 4, 5) Piping - Polyethylene Chase*
 - (d) Product to be stored in each tank: (TK # 1) - Gasoline - Regular, (TK # 2) - Gasoline - Premium, (TK # 3) - Gasoline - Non Ethanol, (TK # 4, 5) - Diesel Fuel*
 - (e) Type of leak detection being used:*
 - Tank: (TK # 1, 2, 3, 4, 5) Leak Detect - Tank - Automatic Tank Gauging Veeder Root TLS 450 Plus with CSLD, (TK # 1, 2, 3, 4, 5) Leak Detect - Tank - Non-Discriminating Sensors Interstitial Monitoring*
 - Piping: (TK # 1, 2, 3, 4, 5) Leak Detect - Piping - Electronic Pressurized Line Leak Detection, (TK # 1, 2, 3, 4, 5) Leak Detect - Piping - Non-Discriminating Sump Sensor with positive shutdown*
 - (f) Corrosion Protection being used:*
 - Tank: (TK # 1, 2, 3, 4, 5) Corrosion Prot - Tank - Fiberglass Non-Corrosive*
 - Piping: (TK # 1, 2, 3, 4, 5) Corrosion Prot - Piping - Flexible Non-Corrosive*
 - (g) Spill containment devices, piping and dispenser containment devices: (TK # 1, 2, 3, 4, 5) Spill Contain Device - Single Wall Spill Bucket*
 - (h) Overfill prevention devices: (TK # 1, 2, 3, 4, 5) Overfill Prev Device - Overfill Drop Tube Valve*
- (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 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 :

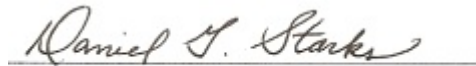
Amendment Reason: Path of the gasoline side piping changed, distances to building and property lines stayed the same.

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Neumayer Equipment Company, Inc.
5060 Arsenal Street
St. Louis, MO 63139

Contact Person: Jimmy Spiros
Phone: (314) 772-4501
Contractor Registration # IL1502 Exp. 3/26/2022

Sincerely,



Daniel Starks

cc: Storage Tank Safety Specialist
Division File