



Office of the Illinois State Fire Marshal
Division of Petroleum and Chemical Safety
1035 Stevenson Drive
Springfield, IL 62703
217/785-1020
www.sfm.illinois.gov
SFM.DPCS@illinois.gov

FOR OFFICE USE ONLY
Facility #: 1047523
Permit #: 01531-2025INS
Request Rec'd: 11/12/2025
Approval Date: 11/13/2025 DS
Permit Expires: 05/13/2026

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 shall establish a date and time certain to perform the UST activity by scheduling the permitted activity through their UST contractor portal account. All testing forms must be submitted prior to the final being conducted. The tank owner must submit a Notification for Underground Storage Tanks form prior to the scheduling of the final schedule at: <https://webapps.sfm.illinois.gov/USTPortal/NotificationForm>.

THIS PERMIT IS VALID FOR SIX MONTHS FROM THE APPROVAL DATE.

OWNER OF TANKS - Corporation, partnership, or other business entity: OM Belvidere Group LLC 5277 Trillium Blvd Hoffman Estates, IL 60192 Contact: Nathan Heidner 630/894-0099	FACILITY - name and address where tanks are located: Speed Trek 1890 Crystal Parkway Belvidere, IL 61008 Boone County Contact: Mike Patel 630/894-0099
---	---

Tanks on the Permit

Tank #	Product	Capacity	Tank Status	Regulated Status
5	B-99	20,000	Tank Not Installed	Federal

Tank 5 Equipment

Equipment Type	Permit Equipment	Action
Corrosion Protection - Piping	Fiberglass Non-Corrosive	New
Corrosion Protection - Tank	Fiberglass Non-Corrosive	New
Leak Detection - Piping	European with No Test Req Suction	New
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 450 Plus	New
Leak Detection - Tank	Non-Discriminating Interstitial Monitoring Sensors	New
Overfill Prevention Device	Overfill Drop Tube Valve	New
Piping	Blending Sump	New
Leak Detection - Piping	Sump Sensor with positive shutdown	New
Piping	Fiberglass Single Wall Piping Vent	New
Piping	Fiberglass Single Wall Piping Ameron	New
Piping	Flexible Double Wall OPW Flexworks	New
Piping	Single Wall STP/Tanktop Sump	New
Leak Detection - Piping	Sump Sensor with positive shutdown	New
Spill Containment Device	Double Wall Spill Bucket	New
Tank	Fiberglass Double Wall XERXES	New

General Requirements

USTs shall be installed to safeguard against movement by anchoring in accordance with manufacturer's instructions.

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.

Summary of Work

Installation of one 1) 20k Xerxes DW fiberglass tank which will store B99 and then be fed through a bio blending system via suction lines that will be singlewall fiberglass into the shed, blended with the diesel fuel and then tied in via OPW flexworks piping.

Special Contingencies

NOTE: Any work done to the existing piping to re-route for the blending shed must be done under a separate upgrade permit.

PERSON, FIRM OR COMPANY PERFORMING WORK:	
Northern Indiana Mechanical 3311 East 15th avenue Gary, IN 46403	Contact Person: Madeline Kingery Phone: 219/963-1640 Email: nimco653@hotmail.com Contractor License # IL292 Exp. 5/9/2027

Sincerely,



Daniel Starks