

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

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Revised

#### FOR OFFICE USE ONLY

 Facility #:
 1038087

 Permit #:
 00981-2023UPG

 Request Rec'd:
 08/31/2023

 Approval Date:
 08/31/2023 DS

 Extension Date:
 09/11/2023

 Permit Expires:
 02/29/2024

# 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 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.

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

OWNER OF TANKS - Corporation, partnership, or other business entity:	FACILITY - name and address where tanks are located:
Bowen Oil Company	Winslow BOCO
1801 High Street	221 Carver Street
Orangeville, IL 61060	Winslow, IL 61089
Stephenson County	Stephenson County
Contact: Wes Bowen 815/789-4248	Contact: Wes (Chip) Bowen 815/789-4248

# **Tanks on the Permit**

Tank #	Product	Capacity	Tank Status	<b>Regulated Status</b>
1	Diesel Fuel	10,000	Currently in use	Federal
2	Gasoline - Regular	8,000	Currently in use	Federal
3	Gasoline - Premium	4,000	Currently in use	Federal

#### **Tank 1 Equipment**

Equipment Type	Permit Equipment	Action
Piping	Single Wall STP/Tanktop Sump	Replacing - Piping - Single Wall STP/Tanktop Sump
Heak Detection - Piping	Non-Discriminating Sump Sensor	Reusing Existing
Spill Containment Device	Double Wall Spill Bucket	Replacing - Spill Contain Device - Single Wall Spill Bucket
Piping	Flexible Double Wall OPW Flexworks	Replacing - Piping - Flexible Double Wall Environ Geo Flex

#### **Tank 2 Equipment**

Equipment Type	Permit Equipment	Action
Piping	Single Wall STP/Tanktop Sump	Replacing - Piping - Single Wall STP/Tanktop Sump
Heak Detection - Piping	Non-Discriminating Sump Sensor	Reusing Existing
Spill Containment Device	Double Wall Spill Bucket	Replacing - Spill Contain Device - Single Wall Spill Bucket
Piping	Flexible Double Wall OPW Flexworks	Replacing - Piping - Flexible Double Wall Environ Geo Flex

# **Tank 3 Equipment**

Equipment Type	Permit Equipment	Action
Piping	Single Wall Transition Sump	Replacing - Piping - Single Wall STP/Tanktop Sump
➡Leak Detection - Piping	Non-Discriminating Sump Sensor	Reusing Existing
Spill Containment Device	Double Wall Spill Bucket	Replacing - Spill Contain Device - Single Wall Spill Bucket
Piping	Flexible Double Wall OPW Flexworks	Replacing - Piping - Flexible Double Wall Environ Geo Flex

# **Summary of Work**

Replacing the existing tank containment sumps and submersible pumps. Installing new OPW double wall flex works piping.

# **Special Contingencies**

Replaced piping exceeds 20 feet or 50% of the total pipe run.

#### Amendment Reason:

Need to replace piping. The existing flex pipe was not able to be reused. Replaced piping exceeds 20 feet or 50% of the total pipe run.

# Amendment Reason:

Need to replace piping. The existing flex pipe was not able to be reused.

#### **Revision Reason:**

Fixed permit

PERSON, FIRM OR COMPANY PERFORMING WORK:		
Stenstrom Petroleum Services Group 2422 Center Street Rockford, IL 61108	Contact Person: Robert Stenstrom Phone: 815/209-6640 Email: natem@rstenstrom.com Contractor License # IL1890 Exp. 4/12/2024	

Sincerely,

Daniel J. Starks

Daniel Starks