



March 12, 2025

via email (Michael.j.burghardt@exxonmobil.com)

Michael Burghardt, U.S. East Supervisor
Environmental & Property Solutions (E&PS) – Environmental Solutions
ExxonMobil Oil Corporation
100 Walnut Avenue, Suite 210
Clark, NJ 07066

Re: NYSDEC Permit # 2-6101-00107/00027
Facility: ExxonMobil Greenpoint Remediation Project
ECL Article 15, Title 15 - Long Island Well
NOTICE OF PERMIT MODIFICATION

Dear Permittee:

Enclosed is your modified Long Island Well permit for the above referenced project. It is effective beginning April 1, 2025 and expires March 31, 2028.

Please note that the maximum withdrawal rate authorized by this permit has been **reduced to 1,300,000 gallons per day**. In addition, the following conditions have been modified:

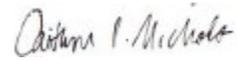
- Long Island Well Condition #2 (Conformance with Plans – Addenda) has been modified to reflect updates to the recovery well network and design details.
- General Condition #4 (Submission of Renewal Application) reflects updated requirement for permittee to submit a Long Island Well renewal application at least 180 days before permit expiration

All other terms, specifications and conditions of the permit remain as previously written. A modified permit is enclosed, please replace old copies with this modified permit, including at the project site.

Please read all permit conditions carefully. All permit documents must be available at the site upon request by Department staff and must be distributed to and understood by personnel responsible for the proper operation of the facility and compliance with the permit requirements. Any violation of these permit conditions constitutes a violation of the Environmental Conservation Law.

If you have any questions regarding this permit, you may contact the Division of Environmental Permits at the above address. Please refer to the above referenced number when you are corresponding with this office or when you are applying to renew or modify this permit.

Sincerely,



Caitlyn P. Nichols
Deputy Regional Permit Administrator
Division of Environmental Permits

ecc: NYSDEC RWE
NYSDEC DOW
NYSDEC DER
NYSDEC OGC
Roux Associates
RPA/File



PERMIT
Under the Environmental Conservation Law (ECL)

Permittee and Facility Information

Permit Issued To:
EXXONMOBIL OIL CORPORATION

3225 GALLOWS RD
FAIRFAX, VA 22037
(703) 846-3000

Facility:
EXXONMOBIL GREENPOINT REMEDIATION
PROJECT
38 Varick St
Brooklyn, NY 11222

Facility Location: in KINGS COUNTY **Village:** Brooklyn
Facility Principal Reference Point: NYTM-E: 589.8787080948561 NYTM-N:
4508.98433096154

Latitude: 40°43'36.8" Longitude: 73°56'08.5"

Authorized Activity: Withdrawal of up to 1,300,000 gallons per day of groundwater to allow utilization of dual-pump recovery wells. Pumped groundwater is to be directed, following treatment, to Newtown Creek. The discharge is regulated by the conditions and flow limits in SPDES permit NY0267724.

Permit Authorizations

Long Island Well - Under Article 15, Title 15

Permit ID 2-6101-00107/00027

| | | |
|-----------------|---------------------------------|-----------------------------------|
| Renewal | Effective Date: <u>4/1/2018</u> | Expiration Date: <u>3/31/2028</u> |
| Modification #1 | Effective Date: <u>4/1/2025</u> | Expiration Date: <u>3/31/2028</u> |

NYSDEC Approval

By acceptance of this permit, the permittee agrees that the permit is contingent upon strict compliance with the ECL, all applicable regulations, and all conditions included as part of this permit.

Permit Administrator: STEPHEN A WATTS, Regional Permit Administrator
Address: NYSDEC Region 2 Headquarters
47-40 21st St
Long Island City, NY 11101 -5401

Authorized Signature: _____

Carlton P. Nichols
on behalf of Stephen A. Watts (1)

Date 03/12 / 2025



Permit Components

LONG ISLAND WELL PERMIT CONDITIONS

GENERAL CONDITIONS, APPLY TO ALL AUTHORIZED PERMITS

NOTIFICATION OF OTHER PERMITTEE OBLIGATIONS

LONG ISLAND WELL PERMIT CONDITIONS

- 1. Conformance With Plans** All activities authorized by this permit must be in strict conformance with the approved plans submitted by the applicant or applicant's agent as part of the permit application. Such approved plans were prepared by Roux Associates, Inc. for ExxonMobil Corporation.
- 2. Conformance with Plans - Addenda** In addition to plans referenced in the Condition titled "Conformance with Plans," the activities authorized by this permit must be in strict conformance with the following approved plans and/or submissions:
 - A. Table 1 - Recovery Well Design Details, Greenpoint Petroleum Remediation Project, Greenpoint Brooklyn, New York, last revised and submitted to NYSDEC on March 12, 2025 as an addendum to the September 13, 2024 revised permit modification package.
 - B. Revised permit modification application package dated and received September 13, 2024, including figure 2 entitled "EMGPRP Free-Product Recovery System," dated May 7, 2024, and addendum submitted to NYSDEC on March 12, 2025.
 - C. Application package and responses to Incomplete Notices dated June 29, 2007, August 24, 2007 and September 10, 2007 and modification requests dated May 10, 2010, January 30, 2013, October 23, 2013, and permit renewal and modification application package dated March 23, 2018, received March 26, 2018.
- 3. Daily Pump Log** A daily pump log must be kept at the project site at all times. The pump log must be made available to authorized representatives of the Department during pumping operations.
- 4. Handling of Contaminated Groundwater** The permittee is fully responsible for proper handling and all costs associated with the proper sampling, treatment and disposal of any contaminated groundwater.
- 5. Well Driller Registration** The dewatering operation shall be performed by Well Drillers duly registered in accordance with Section 15-1525 of the Environmental Conservation Law of the State of New York.



GENERAL CONDITIONS - Apply to ALL Authorized Permits:

1. Facility Inspection by The Department The permitted site or facility, including relevant records, is subject to inspection at reasonable hours and intervals by an authorized representative of the Department of Environmental Conservation (the Department) to determine whether the permittee is complying with this permit and the ECL. Such representative may order the work suspended pursuant to ECL 71- 0301 and SAPA 401(3).

The permittee shall provide a person to accompany the Department's representative during an inspection to the permit area when requested by the Department.

A copy of this permit, including all referenced maps, drawings and special conditions, must be available for inspection by the Department at all times at the project site or facility. Failure to produce a copy of the permit upon request by a Department representative is a violation of this permit.

2. Relationship of this Permit to Other Department Orders and Determinations Unless expressly provided for by the Department, issuance of this permit does not modify, supersede or rescind any order or determination previously issued by the Department or any of the terms, conditions or requirements contained in such order or determination.

3. Applications For Permit Renewals, Modifications or Transfers The permittee must submit a separate written application to the Department for permit renewal, modification or transfer of this permit. Such application must include any forms or supplemental information the Department requires. Any renewal, modification or transfer granted by the Department must be in writing. Submission of applications for permit renewal, modification or transfer are to be submitted to:

Regional Permit Administrator
NYSDEC Region 2 Headquarters
47-40 21st St
Long Island City, NY11101 -5401

4. Submission of Renewal Application The permittee must submit a renewal application at least 180 days before permit expiration for the following permit authorizations: Long Island Well.

5. Permit Modifications, Suspensions and Revocations by the Department The Department reserves the right to exercise all available authority to modify, suspend or revoke this permit. The grounds for modification, suspension or revocation include:

- a. materially false or inaccurate statements in the permit application or supporting papers;
- b. failure by the permittee to comply with any terms or conditions of the permit;
- c. exceeding the scope of the project as described in the permit application;
- d. newly discovered material information or a material change in environmental conditions, relevant technology or applicable law or regulations since the issuance of the existing permit;



- e. noncompliance with previously issued permit conditions, orders of the commissioner, any provisions of the Environmental Conservation Law or regulations of the Department related to the permitted activity.

6. Permit Transfer Permits are transferrable unless specifically prohibited by statute, regulation or another permit condition. Applications for permit transfer should be submitted prior to actual transfer of ownership.

NOTIFICATION OF OTHER PERMITTEE OBLIGATIONS

Item A: Permittee Accepts Legal Responsibility and Agrees to Indemnification

The permittee, excepting state or federal agencies, expressly agrees to indemnify and hold harmless the Department of Environmental Conservation of the State of New York, its representatives, employees, and agents ("DEC") for all claims, suits, actions, and damages, to the extent attributable to the permittee's acts or omissions in connection with the permittee's undertaking of activities in connection with, or operation and maintenance of, the facility or facilities authorized by the permit whether in compliance or not in compliance with the terms and conditions of the permit. This indemnification does not extend to any claims, suits, actions, or damages to the extent attributable to DEC's own negligent or intentional acts or omissions, or to any claims, suits, or actions naming the DEC and arising under Article 78 of the New York Civil Practice Laws and Rules or any citizen suit or civil rights provision under federal or state laws.

Item B: Permittee's Contractors to Comply with Permit

The permittee is responsible for informing its independent contractors, employees, agents and assigns of their responsibility to comply with this permit, including all special conditions while acting as the permittee's agent with respect to the permitted activities, and such persons shall be subject to the same sanctions for violations of the Environmental Conservation Law as those prescribed for the permittee.

Item C: Permittee Responsible for Obtaining Other Required Permits

The permittee is responsible for obtaining any other permits, approvals, lands, easements and rights-of-way that may be required to carry out the activities that are authorized by this permit.

Item D: No Right to Trespass or Interfere with Riparian Rights

This permit does not convey to the permittee any right to trespass upon the lands or interfere with the riparian rights of others in order to perform the permitted work nor does it authorize the impairment of any rights, title, or interest in real or personal property held or vested in a person not a party to the permit.

New York State
Department of Environmental Conservation

 **NOTICE** 

The Department of Environmental Conservation (DEC) has issued permit(s) pursuant to the Environmental Conservation Law for work being conducted at this site. For further information regarding the nature and extent of work approved and any Departmental conditions on it, contact the Regional Permit Administrator listed below. Please refer to the permit number shown when contacting the DEC.

Regional Permit Administrator

Permit Number _____

Expiration Date _____

*Carlton P. Nichols
on behalf of Stephen A. Watts III*

Stephen A Watts III
47-40 21st Street
LIC, NY 11101
(718) 482-4997

NOTE: This notice is **NOT** a permit