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[7590-01-P]

NUCLEAR REGULATORY COMMISSION

[Docket No. 50-614; NRC-2025-0079]

Long Mott Energy, LLC;

Long Mott Generating Station;

Construction Permit

AGENCY: Nuclear Regulatory Commission.

ACTION: Notice; issuance.

SUMMARY: The U.S. Nuclear Regulatory Commission (NRC or the Commission) is providing notice of the issuance of Construction Permit (CP) No. CPAR-3 to Long Mott Energy, LLC (LME) for the Long Mott Generating Station (LMGS) reactor facility.

DATES: The Construction Permit No. CPAR-3 was issued on November 9, 2026.

ADDRESSES: Please refer to Docket ID NRC-2025-0079 when contacting the NRC about the availability of information for this action. You may obtain publicly available information related to this action by any of the following methods:

- **Federal Rulemaking Website:** Go to https://www.regulations.gov and search for Docket ID NRC-2025-0079. Address questions about Docket IDs in Regulations.gov to Bridget Curran; telephone: 301-415-1003; email: Bridget.Curran@nrc.gov. For technical questions, contact the individual(s) listed in the “For Further Information Contact” section of this document.
- **NRC’s Agencywide Documents Access and Management System (ADAMS)**: You may obtain publicly available documents online in the ADAMS Public Documents collection at https://www.nrc.gov/reading-rm/adams.html. To begin the search, select “Begin ADAMS Public Search.” For problems with ADAMS, please contact the NRC’s Public Document Room (PDR) reference staff at 1-800-397-4209, at 301-415-4737, or by email to PDR.Resource@nrc.gov. For the convenience of the

reader, instructions about obtaining materials referenced in this document are provided in the “Availability of Documents” section.

- **NRC’s PDR:** The PDR, where you may examine and order copies of publicly available documents, is open by appointment. To make an appointment to visit the PDR, please send an email to PDR.Resource@nrc.gov or call 1-800-397-4209 or 301-415-4737, between 8 a.m. and 4 p.m. eastern time (ET), Monday through Friday, except Federal holidays.

FOR FURTHER INFORMATION CONTACT: Adrian Muñiz, Office of Advanced Reactors, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001; telephone: 301-415-4093; email: Adrian.Muniz@nrc.gov.

SUPPLEMENTARY INFORMATION:

I. Introduction

Under section 2.106 of title 10 of the *Code of Federal Regulations* (10 CFR), “Notice of issuance,” the NRC is providing notice of the issuance of CP No. CPAR-3 to LME. The CP, which is immediately effective, authorizes LME to construct a power reactor facility in Calhoun County, Texas, as described in the CP application. With respect to the CP application filed by LME, the NRC found that the applicable standards and requirements of the Atomic Energy Act of 1954, as amended, and the Commission’s regulations have been met. The NRC found that any required notifications to other agencies or bodies have been duly made and that, among other things, there is reasonable assurance that the activities authorized by the permit will be conducted in compliance with the rules and regulations of the Commission, that safety questions will be satisfactorily resolved by the completion of construction, and that, taking into consideration siting criteria, the proposed facility can be constructed and operated at the proposed location without undue risk to public health and safety, subject to the conditions listed in the CP. Furthermore, the NRC found that the licensee, LME, is technically and financially qualified to construct the facility, and that issuance of the CP will not be inimical to the common defense and security or to the health and safety of the

public. Finally, the NRC found that issuance of the CP was in accordance with subpart A, "National Environmental Policy Act – Regulations Implementing Section 102(2)," of 10 CFR part 51, "Environmental Protection Regulations for Domestic Licensing and Related Regulatory Functions," and that all applicable requirements had been satisfied.

Accordingly, the immediately effective CP was issued on November 9, 2026.

II. Further Information

The NRC staff prepared a Safety Evaluation (SE) and Environmental Assessment (EA) which document the staff's evaluation of the CP application and its findings. In accordance with 10 CFR 2.390, "Public inspections, exemptions, requests for withholding," of the NRC's "Agency Rules of Practice and Procedure," details with respect to this action, including the SE and EA, and accompanying documentation included in the CP package, are available online in the ADAMS Public Documents collection at https://www.nrc.gov/reading-rm/adams.html. From this site, persons can access the NRC's ADAMS, which provides text and image files of NRC's public documents.

III. Availability of Documents

The documents identified in the following table are available to interested persons through ADAMS.

Document Description	ADAMS Accession No.
Construction Permit No. CPAR-3, dated November 9, 2026	ML26301A133
Safety Evaluation Related to the Long Mott Energy, LLC Construction Permit Application for Long Mott Generating Station, dated October 30, 2026	ML26295A004 (package)
Environmental Assessment and Finding of No Significant Impact for the Construction Permit and Environmental Review Exemptions for the Long Mott Generating Station, dated May 31, 2026	ML26112A016
LME Construction Permit Application Documentation (Revision 0), dated March 31, 2025	ML25090A057 (package)
LME Construction Permit Application Documentation (Revision 1), dated September 18, 2026	ML26261A419 (package)
Request for Confirmation of Information (RCI-1) from Long Mott Energy, LLC to Support the Review	ML26230A155 (package)

of the Construction Permit Application for Long Mott Generating Station, dated August 14, 2026	
Request for Confirmation of Information (RCI-2) from Long Mott Energy, LLC to Support the Review of the Construction Permit Application for Long Mott Generating Station, dated September 14, 2026	ML26258A017 (package)

Authority: 42 U.S.C. 2011 *et seq.*

Dated: November 9, 2026.

For the Nuclear Regulatory Commission.

Mehdi Reisi Fard, Director,
Division of Advanced Reactor Engineering,
Office of Advanced Reactors.

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