



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

June 22, 2017

Mr. Daniel Grapski, Project Manager
ExxonMobil Environmental Services
25915 S Frontage Road, SH&E Bld.
Channahon, IL 60410

SUBJECT: NUCLEAR REGULATORY COMMISSION STAFF REVIEW OF 2014 – 2017
ANNUAL SURETY UPDATES FOR THE EXXONMOBIL HIGHLAND
RECLAMATION PROJECT, LICENSE SUA-1139 (Docket Number: 040-8102)

Dear Mr. Grapski:

By letter dated April 21, 2017, ExxonMobil Environmental Services (ExxonMobil) provided the Nuclear Regulatory Commission (NRC) with the 2014 through 2017 surety estimates for ExxonMobil's Highland Reclamation Project (Agencywide Document Access and Management System (ADAMS) Accession Number ML17124A313). The submission was in response to a request by NRC staff dated March 8, 2017 (ML17065A285), and License Condition 23 of ExxonMobil's radioactive materials license for the Highland Reclamation Project (ML13024A123).

The NRC staff has reviewed the information provided in your April 21, 2017, letter and has determined that ExxonMobil's annual surety updates for 2014-2017 for its Highland Reclamation Project adequately reflect the decommissioning activities, costs, a 15 percent contingency, long-term surveillance and maintenance fees and a financial assurance mechanism as required by 10 CFR Part 40, Appendix A, Criterion 9, 10, and License Condition 23 of your radioactive materials license. Our review is summarized in the enclosure.

Please note that ExxonMobil must submit a revised Schedule A to its Standby Trust Agreement (STA) for the site reflecting the \$2,000,000 in License Condition 23 of your radioactive materials license. Please provide this revised STA within 60 days of the date of this letter. In addition, in the future, we suggest that, if you do not receive approval of your annual surety estimate within 3 to 4 months of submitting it to the NRC, you contact the project manager for the site to ensure that it was received and is being reviewed.

In accordance with 10 CFR 2.390 of the NRC's "Agency Rules of Practice and Procedure," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records component of NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

D. Grapski

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If you have any questions, please feel free to contact Dominick Orlando at 301-415-6749, or via email at dominick.orlando@nrc.gov

Sincerely,

/RA/

Stephen Koenick, Chief
Materials Decommissioning Branch
Division of Decommissioning, Uranium Recovery
and Waste Programs
Office of Nuclear Material Safety
and Safeguards

Docket No.: 040-8102
License Number: SUA-1139

Enclosure: 2014-2017 Surety Estimate
Technical Evaluation Report

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DATE June 22, 2017

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ADAMS Accession No.: ML17156A608

ML17156A573 Report

OFFICE	NMSS	NMSS	NMSS	NMSS
NAME	D. Orlando	C. Holston	C. McKenney	S. Koenick
DATE	6/6/2017	6/7/2017	6/20/2017	6/22/2017

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