

JAN 29 2010

LES-10-00021-NRC

Attn: Document Control Desk Director Office of Nuclear Material Safety and Safeguards U.S. Nuclear Regulatory Commission Washington, D.C. 20555-0001

Louisiana Energy Services, LLC NRC Docket No. 70-3103

Subject:

License Basis Documents Annual Update

Reference:

- 1) NEF-09-00054-NRC, License Basis Documents Update to reflect LAR-08-07, March 5, 2009
- 2) NEF-09-00106-NRC, Integrated Safety Analysis Summary Update, June 11, 2009
- 3) NEF-09-00134-NRC, License Basis Documents Update to reflect LAR-09-02, August 18, 2009
- 4) NEF-09-00185-NRC, License Basis Documents Update to reflect LAR-09-07, September 24, 2009
- 5) NEF-09-00208-NRC, License Basis Documents Update, November 3, 2009
- 6) NEF-09-00220-NRC, License Basis Documents Update, November 25, 2009
- 7) NEF-09-00225-NRC, Integrated Safety Analysis Summary Update, December 3, 2009

In accordance with 10 CFR 70.72(c), Louisiana Energy Services (LES) is allowed to make changes to Licensing Basis Documents under LES' approval authority. LES is required to furnish any changes made to the Integrated Safety Analysis Summary under such authority to the NRC in accordance with 10 CFR 70.72(d)(3) within 30 days of the end of the calendar year. This letter, combined with the previous submittals made in References 1, 2, 4, 5 and 7, fulfill this requirement.

Attached as Enclosure 1 are the marked up pages to the Integrated Safety Analysis Summary. A description of each change is provided in the revision history. Revision bars, strikethroughs and underlines were utilized. A complete copy of the Integrated Safety Analysis Summary Revision 14 without revision bars, strikethroughs or underlines is attached as Enclosure 2.

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This letter also provides an annual update to the Safety Analysis Report. This letter, combined with the previous submittals made in References 1, 3, 4, 5 and 6, encompass the annual changes.

Attached as Enclosure 3 are the marked up pages to the Safety Analysis Report including the Appendix A, Quality Assurance Program Description. A description of each change is provided in the revision history. Revision bars, strikethroughs and underlines were utilized. A complete copy of the Safety Analysis Report Revision 24 without revision bars, strikethroughs or underlines is attached as Enclosure 4.

This letter also provides an annual update to the Environmental Report. This letter, combined with the previous submittals made in References 1, 4, 5 and 6, encompass the annual changes.

Attached as Enclosure 5 are the marked up pages to the Environmental Report. A description of each change is provided in the revision history. Revision bars, strikethroughs and underlines were utilized. A complete copy of the Environmental Report Revision 17 without revision bars, strikethroughs or underlines is attached as Enclosure 6.

If you have any questions, please contact Gary Sanford, Director of Quality and Regulatory Affairs at 575.394-5407.

Respectfully,

Gregory OD Smith

Chief Operating Officer and Chief Nuclear Officer

Enclosures:

- 1) Marked up version of the Integrated Safety Analysis Summary
- 2) Clean copy of the Integrated Safety Analysis Summary, Revision 14
- 3) Marked up version of the Safety Analysis Report, including Appendix A, Quality Assurance Program Description
- 4) Clean copy of the Safety Analysis Report, including Appendix A, Quality Assurance Program Description, Revision 24
- 5) Marked up version of the Environmental Report
- 6) Clean copy of the Environmental Report, Revision 17

CC:

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