

## **TASK ORDER 3: TECHNICAL ASSISTANCE FOR LOUISIANA ENERGY SERVICES LICENSE APPLICATION REVIEWS**

### **Work Performed During the Period**

During this period, the responses to two requests for additional information (RAIs) on the Louisiana Energy Services (LES) License Amendment Request (LAR) 12–10 for Capacity Expansion of the URENCO USA Facility were evaluated and the corresponding sections of the draft SER were revised.

### **Problems or Delays**

None.

### **Summary of Progress to Date**

The draft review plan was prepared. A review of several LES assessments of the potential effects of construction deviations was completed, as was a review of the LES LAR 09–07, which was related to the proposed changes to the Cylinder Receipt and Dispatch Building. A report was provided on an evaluation of the LES proposed alternate acceptance criteria for visual inspection of welds of moment-resisting steel frame cascade structures at its National Enrichment Facility at Eunice, New Mexico. The staff participated in an inspection of cascades 3 and 4 of this facility and provided input to the U.S. Nuclear Regulatory Commission (NRC) inspection report. A technical review and site visit were completed and the Safety Evaluation Report (SER) on LES Request for Exemption to License Condition of 10.f of Materials License SNM–2010 was prepared. On the basis of this SER, NRC staff approved the LES Exception Request. RAIs for LES LAR–12–10 for Capacity Expansion of the URENCO USA Facility were developed, which NRC transmitted to LES. Several sections of the draft SER for LES LAR–12–10 were revised towards preparing the final SER.

### **Plans for the Next Reporting Period**

The responses to the remaining RAIs will be evaluated and the final SER will be prepared, if assigned by NRC.

### **Contractor Spending Plan Status**

Financial data, spending status, and cost details are summarized for this task order in the following table that reflects revised spending plans. Cumulative spending for the task order is about 98 percent of the obligated funds and 70 percent of the contract amount. Spending will remain low during the next period unless NRC obligates additional funds to enable the staff to (i) review and evaluate the responses to the remaining RAIs, including several referenced technical reports; and (ii) prepare the final SER.

| Table 3. Task Order 3—Contractual and Financial Information |            |                   |                    |                |              |                       |                    |               |              |
|---|------------|-------------------|--------------------|----------------|--------------|-----------------------|--------------------|---------------|--------------|
| Contract Number   |            | Job Code Number   |                    | Project Number |              | Contract Amount (\$)  |                    |               |              |
| NRC-HQ-11-C-02-0084   |            | J5687             |                    | 16907.03.003   |              | Obligated Amount (\$) |                    | 242,590       |              |
|   |            |                   |                    |                |              | Available Funds (\$)  |                    | 174,069       |              |
|   |            | Period            |                    | Cumulative     |              |                       |                    | 4,001         |              |
| Period  | Ending     | Actual Costs (\$) | Planned Costs (\$) | Variance (\$)  | Variance (%) | Actual Costs (\$)     | Planned Costs (\$) | Variance (\$) | Variance (%) |
| 1   | 10/26/2012 | 1,093             | 1,093              | 0              | 0.0          | 87,465                | 87,465             | 0             | 0.0          |
| 2   | 11/23/2012 | 876               | 876                | 0              | 0.0          | 88,340                | 88,341             | 0             | 0.0          |
| 3   | 12/21/2012 | 598               | 598                | 0              | 0.1          | 88,938                | 88,939             | 1             | 0.0          |
| 4   | 1/18/2013  | 3,400             | 3,400              | 0              | 0.0          | 92,338                | 92,339             | 1             | 0.0          |
| 5   | 2/15/2013  | 16,727            | 16,727             | 0              | 0.0          | 109,065               | 109,066            | 1             | 0.0          |
| 6   | 3/15/2013  | 17,213            | 17,213             | 0              | 0.0          | 126,278               | 126,279            | 1             | 0.0          |
| 7   | 4/12/2013  | 19,362            | 19,362             | 0              | 0.0          | 145,639               | 145,641            | 1             | 0.0          |
| 8   | 5/10/2013  | 20,464            | 16,392             | -4,072         | -24.8        | 166,104               | 162,033            | -4,071        | -2.5         |
| 9   | 6/7/2013   | 1,335             | 5,407              | 4,072          | 75.3         | 167,439               | 167,440            | 1             | 0.0          |
| 10  | 7/5/2013   | 2,629             | 21,540             | 18,911         | 87.8         | 170,068               | 188,980            | 18,912        | 10.0         |

## Property Status

No property has been acquired for this task order.

## Travel Status

No travel occurred in this period.