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FAX COVER SHEET

DNMS

DATE: 11-21-10 ATTENTION: Ms. Jacqueline D. Cook

TO: US N.R.C., REGION IV

FAX NUMBER: 817-860-8263

FROM: MARK TRAVIS, R.S.O.

RE: Response to RAI (11-16-10) + Revised OEP
Docket No. 030-38315, Control No. 573891

TOTAL NUMBER OF PAGES: (Including Cover Sheet) 3

COMMENTS:

Following is Strathmore's response to
your RAI dated 11-16-10. Also, the revised
OEP page corresponding to the requested
items is also attached for your inspection.



20 November 2010

Ms. Jacqueline D. Cook
Senior Health Physicist
U.S. NUCLEAR REGULATORY COMMISSION
Region IV
612 East Lamar Blvd., Suite 400
Arlington, Texas 76011-4125

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RE: Strathmore Resources (US) Ltd.
Docket No. 030-38315
Control No. 573891

Dear Ms. Cook:

In response to the above referenced correspondence received from your office, regarding our application for a radioactive material license, we respectfully submit the following:

1. We have revised our procedures, as you required, and have enclosed the affected page for your review and file.

We sincerely hope this sufficiently addresses the item you noted and allows you to issue our requested license.

Sincerely,

A handwritten signature in black ink, appearing to read "Mark Travis", is written over a horizontal line.

Mark Travis
Project Geologist,
Permitting/Environmental,
& R.S.O.
Strathmore Resources (US) Ltd.
2420 Watt Court
Riverton, WY 82501
Work 307-856-8080
Fax 307-856-8084
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4.0 Requirements for Previously Designated Logging Supervisors

The following requirements are intended to ensure compliance with the regulatory requirements of 10 CFR 39.61(a). Individuals who have previously been designated as Logging Supervisors shall meet the following requirements.

- 4.1 Verification of previous designation shall be made by checking with previous employers. A certificate of completion, or confirmatory letter shall be obtained to verify successful completion of training in the subjects set forth in 10 CFR 39.61(e).
- 4.2 The individual will be given a copy of the company's license and operating and emergency procedures and will be required to complete Exam #1 (see Attachment E-1 at the end of this section) with a grade of 70% or better in order to demonstrate understanding of the documents.
- 4.3 The individual will then be required to demonstrate competence in the use of neutron generators, related equipment, survey instruments, and all other safety equipment used by the company. This will be determined by the Radiation Safety Officer and documented on the Performance Evaluation for Logging Supervisors (Attachment E-3 at the end of this section).

5.0 Training Records

The Radiation Safety Officer will maintain copies of all training records for inspection by the regulatory agency. These records will be kept in the individual personnel files for each person involved in logging operations.

6.0 Refresher Training

Annual refresher training for all Logging Supervisors and Logging Assistants shall be conducted as required by 10 CFR 39.61(c). Among the topics to be covered are the following:

- * Existing radiation regulations
- * New / proposed regulations
- * Radiation safety review and annual ALARA results
- * Radiation safety procedures in field operations
- * Posting and restricting areas
- * Proper inspection and maintenance of equipment
- * Violations found during previous inspections
- * Use and care of monitoring badges
- * Use and care of survey instruments
- * Proficiency demonstration with equipment
- * Updates of new or changed operating or equipment procedures
- * Observations and deficiencies during audits and discussion of any significant incidents or accidents involving logging operations
- * Employee questions

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7.0 Annual Job Performance Evaluation

Each Logging Supervisor and Logging Assistant will have their job performance evaluated at intervals not to exceed 12 months. The evaluation will be performed by the RSO, and will be made on-the-job and on an unannounced basis. If an individual has not performed logging for more than 1 year, they will be inspected the first time they engage in logging operations. The evaluation will be documented on the Job Performance Evaluation Checklists, Attachments E-2 and E-3, at the end of this section.