

April 13, 2011

IA-09-044

Mr. Christopher S. Loyd
[HOME ADDRESS DELETED]
UNDER 10 CFR 2.390]

SUBJECT: REVIEW OF APRIL 1, 2011, RESPONSE REQUIRED BY NRC CONFIRMATORY
ORDER DATED OCTOBER 1, 2009

Dear Mr. Loyd:

The purpose of this letter is to acknowledge receipt of your e-mail dated April 1, 2011, and your letter dated March 31, 2011, which described the actions you have completed in response to the Confirmatory Order issued to you by the U.S. Nuclear Regulatory Commission (NRC) on October 1, 2009. Specifically, we reviewed Earth Exploration's (licensee) quarterly radiation safety checklist for the 2011 first quarter; 2010 annual program audit reports, dosimetry reports, leak test records; survey meter calibration records, and inventory; and your continued efforts to improve the security of your gauges during transport. In addition, we reviewed the licensee's consultant's independent audit of the radiation safety program. We have completed our review of the actions described in your letter, which appear to be adequate, and have no further questions at this time. These corrective actions will be examined during a future inspection. We will review the remaining actions required by the Confirmatory Order when they are due to be submitted.

In accordance with Title 10 of the Code of Federal Regulations Section 2.390 of the NRC's "Rules of Practice," a copy of this letter with your address removed will be available electronically for public inspection in the NRC Public Document Room or from the NRC's Agencywide Documents Access and Management System (ADAMS), accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

Please provide your remaining actions to me at the address above or email me at Anne.Boland@nrc.gov. If you have any questions or comments, please contact Tamara E. Bloomer, Chief, Materials Inspection Branch, at 630-829-9627.

Sincerely,

/RA/

Anne T. Boland, Director
Division of Nuclear Materials Safety

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Anne T. Boland, Director
Division of Nuclear Materials Safety

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