



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION IV
1600 EAST LAMAR BLVD
ARLINGTON, TEXAS 76011-4511

August 23, 2013

Mr. Larry L. Teahon, Manager
Safety, Health, Environment, and Quality
Crow Butte Resources, Inc.
86 Crow Butte Road
Post Office Box 169
Crawford, NE 69339-0169

SUBJECT: RESPONSE TO NRC INSPECTION REPORT 040-08943/13-001 AND
NOTICE OF VIOLATION

Dear Mr. Teahon:

We have received your letter dated July 31, 2013 (ML13221A180), submitted in response to our July 3, 2013, Inspection Report and Notice of Violation. The inspector-identified violation pertained to failure to conduct operations so that the dose in any unrestricted area from external sources does not exceed 0.02 milliSievert (2 millirem) in any one hour. We have reviewed your reply and find it responsive to the concerns raised in the Notice of Violation. We will review the implementation of your corrective actions during a future inspection to determine that full compliance has been achieved and will be maintained.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be made 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>.

Should you have any questions concerning this correspondence, please contact Ms. Linda Gersey at 817-200-1299 or the undersigned at 817-200-1191.

Sincerely,

/RA/

D. Blair Spitzberg, Ph.D., Chief
Repository and Spent Fuel Safety Branch
Division of Nuclear Materials Safety

Docket: 040-08943
License: SUA-1534

cc: Director, Nebraska Radiation Control Program
Public Document Room, Upper Niobrara
White Natural Resource Division
Nebraska Department of Environmental Control

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Publicly Available	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Sensitive	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
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