

**- Fwd: Re: Crow Butte Plant Expansion**

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**From:** Stephen Cohen  
**To:** Betty Garrett  
**Date:** 09/07/2007 10:20 AM  
**Subject:** Fwd: Re: Crow Butte Plant Expansion

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Betty:

Please docket.

>>> <Steven.Fischbein@ndeq.state.ne.us> 08/27/2007 11:32 AM >>>

Hi Steve,

I'll start having a look this week. I am sure Dave will also want to comment as well. He is out all this week, and therefore may not see this until next week. We'll get back collectively as soon as we can.

Steve

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Dr. Steven A. Fischbein, P.G.  
Program Manager  
Underground Injection Control - Mineral Exploration  
Nebraska Department of Environmental Quality  
402-471-4290  
Steven.Fischbein@ndeq.state.ne.us

"Stephen Cohen"  
<SJC7@nrc.gov>

08/27/2007 10:13  
AM

To  
<Steven.Fischbein@ndeq.state.ne.us>  
cc

Subject  
Re: Crow Butte Plant Expansion

Steve:

That's really odd because the letter was addressed to Dave and it was dated July 11, 2007. Anyway attached are the files. If you could review this ASAP I'd appreciate. Hopefully this mess up wasn't on our end.

Steve

>>> <Steven.Fischbein@ndeq.state.ne.us> 08/27/2007 10:59 AM >>>

Hi Steve,

Well, as far as I know, the agency has never received anything. I have never seen this document, although I did get CBR's application for an aquifer exemption last week. Can you please send it again directly to my attention.

Thanks,

Steve

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Dr. Steven A. Fischbein, P.G.  
Program Manager  
Underground Injection Control - Mineral Exploration  
Nebraska Department of Environmental Quality  
402-471-4290  
Steven.Fischbein@ndeq.state.ne.us

"Stephen Cohen"  
<SJC7@nrc.gov>

08/23/2007 10:11  
AM

To  
<Steven.Fischbein@ndeq.state.ne.us>  
cc

Subject  
Crow Butte Plant Expansion

Hello Steve:

In July, I sent NDEQ a draft EA for the CBR plant upgrade. I wanted to know if you had a chance to review it and if you had any comments. I'm trying to finalize this amendment in August.

Thanks,

Steve(See attached file: ML071580181.pdf)(See attached file: EA FIGURES.ppt)(See attached file: ML071580137.pdf)

**Mail Envelope Properties** (46E15E41.B4A : 13 : 9724)

**Subject:** Fwd: Re: Crow Butte Plant Expansion  
**Creation Date** 09/07/2007 10:20:49 AM  
**From:** Stephen Cohen  
  
**Created By:** SJC7@nrc.gov

**Recipients**

nrc.gov  
OWGWPO02.HQGWDO01  
BSG (Betty Garrett)

**Post Office**  
OWGWPO02.HQGWDO01

**Route**  
nrc.gov

<b>Files</b>	<b>Size</b>	<b>Date &amp; Time</b>
MESSAGE	6492	09/07/2007 10:20:12 AM
TEXT.htm	10330	
ML071580181.pdf	68270	09/07/2007 10:17:00 AM
EA FIGURES.ppt	3045888	09/07/2007 10:17:18 AM
ML071580137.pdf	3445283	09/07/2007 10:17:31 AM

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**Expiration Date:** None  
**Priority:** Standard  
**ReplyRequested:** No  
**Return Notification:** None

**Concealed Subject:** No  
**Security:** Standard

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**Junk Mail settings when this message was delivered**

Junk Mail handling disabled by User  
Junk Mail handling disabled by Administrator  
Junk List is not enabled  
Junk Mail using personal address books is not enabled  
Block List is not enabled

July 11, 2007

Mr. David Miesbach  
Unit Supervisor  
Groundwater Unit  
Nebraska Department of Environmental Quality  
1200 N Street, Suite 400  
Lincoln, NE 68509

SUBJECT: REQUEST FOR COMMENTS, DRAFT ENVIRONMENTAL ASSESSMENT  
CROW BUTTE RESOURCES, INC. PLANT UPGRADE PROJECT,  
CRAWFORD, NEBRASKA (TAC J00509)

Dear Mr. Miesbach:

By letter dated October 17, 2006, Crow Butte Resources, Inc. (CBR) requested that the U.S. Nuclear Regulatory Commission (NRC) amend Source Materials License SUA-1534 to upgrade its central processing plant from 5,000 gallons per minute (gpm) to 9,000 gpm by adding ion exchange (IX) columns and ancillary equipment to accommodate the new flow. This work would occur at its Crawford, Nebraska, *in-situ* leach (ISL) facility (see enclosed map). The additional equipment would be housed within the existing plant building; therefore, no new construction outside the plant building would occur.

If you have any questions, please contact me at 301-415-7182 or, by e-mail, at [sjc7@nrc.gov](mailto:sjc7@nrc.gov).

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

Sincerely,

/RA/

Stephen J. Cohen, Project Manager  
Uranium Recovery Licensing Branch  
Decommissioning and Uranium Recovery  
Licensing Directorate  
Division of Waste Management and  
Environmental Protection  
Office of Federal and State Materials and  
Environmental Management Programs

Docket No.: 40-8943  
License No.: SUA-1534

Enclosures: 1. Draft Environmental Assessment  
2. Site Location Map

July 11, 2007

Mr. David Miesbach  
Unit Supervisor  
Groundwater Unit  
Nebraska Department of Environmental Quality  
1200 N Street, Suite 400  
Lincoln, NE 68509

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CROW BUTTE RESOURCES, INC. PLANT UPGRADE PROJECT, CRAWFORD,  
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Sincerely,

/RA/

Stephen J. Cohen, Project Manager  
Uranium Recovery Licensing Branch  
Decommissioning and Uranium Recovery  
Licensing Directorate  
Division of Waste Management and  
Environmental Protection  
Office of Federal and State Materials and  
Environmental Management Programs

Docket No.: 40-8943  
License No.: SUA-1534

Enclosures: 1. Draft Environmental Assessment - **ML071580137**  
2. Site Location Map

DISTRIBUTION:

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**ML071580209**

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DATE	7/6/07	7/11/07	7/11/07	/ /07

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