

UNITED STATES OF AMERICA  
NUCLEAR REGULATORY COMMISSION

BEFORE THE PRESIDING OFFICER

In the Matter of	)	Docket No. 40-7580-MLA
	)	
FANSTEEL, INC.	)	
	)	Re: Request to Amend Source
(Muskogee, Oklahoma Facility)	)	Materials License No. SMB-911

NRC STAFF SUBMISSION OF QUARTERLY  
REPORT AND UPDATE OF HEARING FILE

Pursuant to the Presiding Officer's Order of January 13, 2000, the NRC Staff hereby submits its third Quarterly Report and Hearing File Update. The Staff has prepared a Quarterly Update describing Actions Completed, Items to be Submitted by Fansteel, Actions Under Review by NRC Staff and Future Actions. The Staff also hereby submits three additional documents to be added to the Hearing File, along with updated Index Entries. The next Quarterly Report and Hearing File Update will be submitted on or about December 29, 2000.

Respectfully submitted,

**/RA/**  
L. Michael Rafky  
Counsel for NRC Staff

Dated at Rockville, Maryland  
this 28<sup>th</sup> day of September 2000

## September 28, 2000 FANSTEEL DECOMMISSIONING PLAN QUARTERLY UPDATE

### **Actions Completed since last quarterly update, 6/30/00**

- NRC staff sent a letter dated July 25, 2000 to Fansteel concerning the staff's review of the Restricted Release Decommissioning Plan (DP) which Fansteel put on hold on May 9, 2000. The staff stated that if Fansteel did not restart the staff's review of the document by November 1, 2000, the action would be removed from the staff's list of open licensing actions. If the action is removed from the list, Fansteel would have to resubmit the DP and make a new request for the staff to review the document.
- NRC Staff prepared a Request for Additional Information (RAI) dated July 31, 2000 based on its initial review of Fansteel's request to modify the Eastern Property Area decommissioning plan.
- NRC Staff met with the new Fansteel facility manager on August 22, 2000 to discuss general NRC licensing procedures and Fansteel's plans for the future.

### **Items to be submitted by Fansteel**

- **Environmental Report**  
Fansteel's plans for submitting this continue to be on hold until November 1, 2000.

### **Actions under review by NRC Staff**

- **Environmental Impact Statement for Fansteel's Amendment Request for Onsite Disposal Under Restricted Use Criteria**  
This action is on hold November 1, 2000.
- **Review of Fansteel's Decommissioning Plan (8/99) for Onsite Disposal Under Restricted Use Criteria**  
This action is on hold until November 1, 2000.
- **Review of Fansteel's Decommissioning Funding Plan Revision for Restricted Use (Containment Cell)**  
This action is on hold until November 1, 2000.
- **Review of Fansteel's Request to Modify the Eastern Property Area Decommission Plan.**  
RAI was sent dated July 31, 2000, and the licensee has 60 days to respond.

### **Future Actions**

- NRC Staff intends to visit this site in October 2000.

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CERTIFICATE OF SERVICE

I hereby certify that copies of the foregoing "NRC STAFF SUBMISSION OF QUARTERLY REPORT AND UPDATE OF HEARING FILE" have been served upon the persons listed below by 1<sup>st</sup> class U.S. mail, or through deposit in the Nuclear Regulatory Commission's internal mail system as indicated with an asterisk; and transmitted to the Office of the Secretary (SECY) for entry into the NRC's ADAMS system, and for subsequent distribution by SECY to the internal recipients listed below this 28<sup>th</sup> day of September 2000.

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Washington, D.C. 20555

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Atomic Safety and Licensing Board Panel\*  
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**/RA/**

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