## NUCLEAR REGULATORY COMMISSION

REGION IV

611 BYAN PLAZA DRIVE, SUITE 400 ARLINGTON, TEXAS 76011-8064

JAN 3 1994

Docket: 40-07580 License: SMB-911

Fansteel Incorporated

ATTN: John J. Hunter, Corporate Manager

Process Engineering and Facilities Construction

Number Ten Tantalum Place Muskogee, Oklahoma 74401

SUBJECT: NRC INSPECTION REPORT 40-07580/93-02

This refers to the special, announced inspection conducted by Mr. Robert Evans of this office on November 17-18, 1993. The inspection included a review of activities authorized by NRC Source Materials License SMB-911. The findings were discussed with you at the conclusion of the inspection.

Areas examined during the recent inspection are identified in the report. Within these areas, the inspection consisted of selective examination of procedures and representative records, interviews with personnel, independent measurements, and site tours.

No violations or deviations were identified during this inspection.

In accordance with 10 CFR Part 2.790 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be placed in the NRC's Public Document Room.

Should you have any questions concerning this inspection, we will be pleased to discuss them with you.

Sincerely,

W. L. Fisher, Section Chief

W. L. Vinker

Nuclear Materials Licensing Section

Enclosure: Appendix - NRC Inspection Report 40-07580/93-02

Oklahoma Radiation Control Program Director

9401070003 940103 PDR ADOCK 04007590 C PDR JE01 1.

bcc:
DMB - Original (IE-07)
JLMilhoan
DDChamberlain
CLCain
RAScarano, RV
MMessier, OC/LFDCB (4503)
\*HJSpiro, NMSS/LLDR (5E4)
\*WLFisher
\*LLKasner
\*RJEvans
\*MIS System
\*RIV Files (2)

\*W/IFS Form

RIV:NMLS	C: NMLS
RJEVans RSE	WLFisher With
12/16/93	12/17/93

bcc:
DMB - Original (IE-07)
JLMilhoan
DDChamberlain
CLCain
RAScarano, RV
MMessier, OC/LFDCB (4503)
\*HJSpiro, NMSS/LLDR (5E4)
\*WLFisher
\*LLKasner
\*RJEvans
\*MIS System
\*RIV Files (2)

\*W/IFS Form

RIV: NMLS C: NMLS

RJEvans R S WLFisher W S 12/17/93