TRANSMISSION VERIFICATION REPORT

TIME : 10/28/2011 14:26
NAME : USNRC RIII
FAX : 6308299782
TEL :
SER.# : 000A7J925774

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FAX NO./NAME	82198885405
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NRC FORM 386 (RIII)
(4-2004)

UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION III
2443 Warrenville Road, Suite 210
Lisle, Illinois 60532-4352

TELEFAX TRANSMITTAL

DATE: 10/28/2011

NUMBER OF PAGES: 4
(including this page)

SEND TO: Peter J. Aukerel, Radiation Safety Officer

LOCATION: U.S. Steel Corporation - Gary Works

FAX NUMBER: 219-888-5405 [X] **VERIFY BY CALLING SENDER**

FROM:
(SENDER) Frank Tran

TELEPHONE NUMBER: 630-829-9623 FAX NUMBER: 630-829-9782

If you do not receive the complete fax transmittal, please contact the sender as soon as possible at the telephone number provided above.

MESSAGE

A License Renewal for 13-07964-08

NRC FORM 386 (RIII)
(4-2004)

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MESSAGE

* Re: License Renewal for 13-07964-08
Request additional information (see attached)

NOTICE

This message is intended only for the use of the individual or entity to which it is addressed and may contain information that is privileged, confidential, or exempt from disclosure under applicable law. If the reader of this message is not the intended recipient or the employee responsible for delivering the message to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify the sender immediately by telephone and return the original to the above address , by U.S. Mail. Thank you.

UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION III
2443 WARRENVILLE ROAD, SUITE 210
LISLE, IL 60532-4352

October 28, 2011

Peter J. Auksel
Radiation Safety Officer
U.S. Steel Corporation
Gary Works
1 North Broadway MS 91E-2
Gary Indiana, IN 46402

Dear Mr. Auksel:

We received your response on September 26, 2011 regarding to your license renewal application. Based on our review, several sections in the renewal application were missing. These sessions are on page B-5 and B-6 of NUREG-1556 Volume 4 dated October 1998.

I have attached those pages with this letter. Please complete the form by checking appropriate boxes. Your response should be referred to Control No. 575228, dated and signed by authorized personnel. You can respond by email at frank.tran@nrc.gov or facsimile at 630-829-9782 (ATTN: Frank Tran).

If you have any question, please feel free to contact me at 630-829-9623.

Please response as soon as possible. Thank you for your cooperation.

Sincerely,

Frank Tran

Frank P.D. Tran
Materials Licensing Branch

License No. 13-07964-08
Docket No. 030-29080

Item No. and Title	Suggested Response	Yes	Alternative Procedures Attached
10. Radiation Safety Program - Public Dose	The applicant is not required to submit a response to the public dose section during the licensing phase. However, during NRC inspections, licensees must be able to provide documentation demonstrating, by measurement or calculation, that the total effective dose equivalent to the individual likely to receive the highest dose from the licensed operation does not exceed the annual limit for individual members of the public.	Need Not Be Submitted with Application	
→ 10. Radiation Safety Program - Operating & Emergency Procedures	If the gauge meets one or more of the safety conditions specified in "Discussion," in the section entitled "Radiation Safety Program-Operating Emergency Procedures," in NUREG 1556, Vol. 4, dated August 1998 state the following: Operating and emergency procedures will be developed, implemented, maintained, and distributed, and will meet the Criteria in the section entitled "Radiation Safety Program - Operating and Emergency Procedures," in NUREG-1556, Vol. 4, dated August 1998. For each gauge requested that does not meet one or more of the safety conditions specified in "Discussion," in the section entitled "Radiation Safety Program-Operating Emergency Procedures," in NUREG 1556, Vol. 4, dated August 1998 provide your operating, emergency and lock-out (if applicable) procedures to NRC for review.	[ ] [ ] Procedures Attached	[ ]
→ 10. Radiation Safety Program - Leak Test	Leak tests will be performed at intervals approved by the NRC or an Agreement State and specified in the Sealed Source and Device Registration Certificate. Leak tests will be performed by an organization authorized by NRC or an Agreement State to provide leak testing services for other licensees or using a leak test kit supplied by an organization authorized by NRC or an Agreement State to provide leak test kits to other licensees and according to the kit supplier's instructions. **OR** We will implement the model leak test program published in Appendix M to NUREG-1556, Vol. 4, dated October 1998.	[ ] [ ]	[ ]

Item No. and Title	Suggested Response	Yes	Alternative Procedures Attached
10. Radiation Safety Program - Maintenance	ROUTINE MAINTENANCE We will implement and maintain procedures for routine maintenance of our fixed gauges according to each manufacturer's or distributor's written recommendations and instructions.		[ ]
	NON-ROUTINE MAINTENANCE OPERATIONS The gauge manufacturer, distributor or other person authorized by NRC or an Agreement State will perform non-routine operations such as installation, initial radiation survey, repair, and maintenance of components related to the radiological safety of the gauge, gauge relocation, replacement, and disposal of sealed sources, alignment, or removal of a gauge from service.	[ ]	[ ] The information listed in Appendix N supporting a request to perform non-routing operations in-house is attached
10. Radiation Safety Program - Transportation	The applicant is *not* required to submit its response to transportation during the licensing process; this issue will be reviewed during inspection. However, the licensee should develop, implement, and maintain transportation procedures according to NRC and DOT regulations.	Need Not Be Submitted with Application	
10. Radiation Safety Program - Fixed Gauges Used at Temporary Job Sites	This is not applicable to our program. We will not use fixed gauges at temporary job sites. **OR**	[ ] Not Applicable	
	We will develop, implement, maintain and distribute procedures that meet the Criteria in the section entitled "Radiation Safety Program - Fixed Gauges Used at Temporary Job Sites" in NUREG-1556, Vol. 4, dated October 1998.	[ ]	[ ]
10. Radiation Safety Program - Minimization of Contamination	The applicant is not required to submit a response to minimization of contamination if the applicant's responses meet the criteria for the following sections: Radioactive Material - Sealed Sources and Devices, Facilities and Equipment, Radiation Safety Program - Operating and Emergency Procedures, Radiation Safety Program - Leak Testing, and Waste Management - Gauge Transfer and Disposal.	Need Not Be Submitted with Application	