

ALLEN-BRADLEY COMPANY 1201 South Second Street Milwaukee, Wisconsin 53204 USA Telephone 414/671-2000

September 27, 1983

United States Nuclear Regulatory Commission Region III 799 Roosevelt Road Glen Ellyn, IL 60137

Attn: Mr. D.G. Weideman

Dear Sir:

This letter is in reply to your "Notice of Violation" dated September 19, 1983. The viclation was found during a safety inspection of our Radiflo installation (License #48-02369-02) on September 9, 1983.

The violation stated that "records of the surveys of waste oil and machine parts were not maintained since March 11, 1983, to the date of this inspection". During none of our previous inspections was it brought to our attention that these records were required. However, to conform to regulations we have initiated a record keeping process which we feel will more closely monitor the disposition of Kr-85 at our facility.

Attached are copies of forms which we have developed to record pertinent data concerning the history of the Kr-85 in our system and anything which may have been contaminated by it. We feel that with the use of these forms, we will correct the cause of our violation.

Mr. D.G. Wiedeman United States Nuclear Regulatory Commission September 27, 1983 Page 2

The use of the forms has already begun. They will be maintained by the principal operator of our Radiflo system. At this time that person is Ronald Nadolinski, who is licensed for operation and maintenance. Every six months the records will be reviewed by the Radiation Safety Officer to insure that they are being properly maintained. If, in the future, there's a change in either the principal operator or Radiation Safety Officer, the new person will be instructed in the proper methods of keeping the records up to date.

We hope these actions will be sufficient to conform to the regulations. If you have any questions, please contact me.

ALLEN-BRADLEY COMPANY

Robert Walters

Radiation Safety Officer

Robert Wallen

RW:cm

Attachments

cc: E. Michalak, M. Mejac

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METHODS FOR DECONTAMINATING RADIFLO COMPONENTS

OILS

Oil is drained from compressor and/or vac. pump #2 and placed in a beaker. It is then heated on a stirring hot plate adjacent to the Radiflo console so that all gas will be exhausted to the atmosphere. This is done until readings reach background levels outside of room. The oil is then given to Allen-Bradley's Sanitation Department for burning.

VALVE KITS AND O-RINGS

Heated in an oven inside of Radiflo room until readings reach background levels outside of room. Parts are then disposed of in trash.

COMPRESSOR

Oil is drained from compressor. The compressor is then rinsed with a suitable solvent to remove residual oil. It is then blown out with air. It remains in the Radiflo room until background levels are reached and then it is given to Allen-Bradley's Air Conditioning Department for disposal.

RADIFLO COMPONENTS

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DISPOSITION OF TESTED PARTS (REJECTS)

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