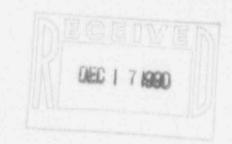


SIOUX VALLEY HOSPITAL

1100 South Euclid Avenue P.O. Box 5039 Sioux Falls, South Dakota 57117-5039 (605) 333-1000



December 5, 1990

Refer To:

License: 40-12378-01 Docket: 30-03249/90-01

Gentlemen:

This letter is in response to the NRC inspection conducted October 23-26, 1990, during which two violations were identified.

Violation #1) 10 CFR 35.70 (e)

Effective October 27, 1990, the department procedure and area survey map were expanded to include camera rooms and treadmill rooms in the weekly wipe test for removable contamination. All results are recorded on the area survey map.

Violation #2) 10 CFR 35.

***Technetium waste products are returned to W.A. Boade, M.D., Ltd. for decay and disposal in compliance with NRC License 40-12378-01, amendment #37 request dated, January 16, 1989.

Effective October 26, 1990, department procedure for waste disposal was amended to state that all other by product material waste will be held in storage for a minimum of ten (10) half-lives of the product plus the activity levels at surface will be equivalent to background as determined by survey instrument before disposal in ordinary trash.

9012270194 901205 REG4 LIC30 40-12378-01 PDR 10 IE-07 Lese violations and the resulting procedure ananges have been reviewed with the entire Nuclear Medicine Technical Staff during the monthly department meeting held November 1, 1990, and were again reviewed along with the NRC inspection review letter dated November 26, 1990, during the December 6, 1990 monthly department meeting.

Since the implementation of these procedural changes October 26, 1990 and October 27, 1990, no further violations have been identified.

Eichard Elsoury

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Vice President, Professional Services

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