

DEPARTMENT OF VETERANS AFFAIRS NEBRASKA-WESTERN IOWA HEALTH CARE SYSTEM

March 23, 2004

In Reply Refer To:

U.S. Nuclear Regulatory Commission ATTN: Document Control Desk Washington, D.C. 20555

Re: 2003 Annual Operating Report for the Alan J. Blotcky Reactor Facility, License R-57, Docket #50-131

This annual operating report is being submitted in compliance with technical specification 6.7.1, "Annual Operating Report".

Omaha 4101 Woolworth Avenue Omaha NE 68105-1873

Lincoln 600 S 70th Street Lincoln NE 68510-2493

Grand Island 2201 N Broadwell Avenue Grand Island NE 68803-2196

Summary of Reactor Operating Experience during 2003.

- The reactor remained shutdown with no fuel onsite throughout 2003. (The reactor was permanently shutdown on 11/5/2001. All fuel was transferred to the USGS TRIGA facility during June of 2002. The fission chambers used in the reactor's nuclear instrumentation system were transferred to USGS during December, 2002.)
- On 7/24/2003 the reactor's Am-Be neutron sources were removed from the reactor facility and transferred to the Department of Energy's Off-Site Source Recovery Program.

Unscheduled Shutdowns

The reactor was maintained in a scheduled secured shutdown condition throughout 2002.

Major preventative and corrective maintenance

No major safety related maintenance was performed during 2002.

Changes, Tests and Experiments

There were no changes, tests or experiments conducted during 2003.

Radioactive Effluents

No radioactive effluents associated with the AJBRF were released or ;discharged beyond the effective control of the Medical Center.

Environmental Surveys

No additional environmental surveys were conducted during 2003.

A-020

Radiation Exposures

There were no radiation exposures received by AJBRF personnel or visitors exceeding 25% of allowable limits.

AL WASHKO Director

cc: Alexander Adams Jr.