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Docket 40-8183  
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UNITED STATES

NUCLEAR REGULATORY COMMISSION

REGION IV

URANIUM RECOVERY FIELD OFFICE  
BOX 25326  
DENVER, COLORADO 80225

URFO:YAY  
Docket File 40-8783  
040087830205

JAN 18 1983

MEMORANDUM FOR: Docket File No. 40-8783

FROM: Yvonne A. Young, Project Manager  
Licensing Branch I  
Uranium Recovery Field Office  
Region IV

SUBJECT: URANERZ QUALITY ASSURANCE PROGRAM AND ACCIDENT PLAN

Quality Assurance Program

Uranerz submitted a quality assurance (QA) program on January 22, 1982 as required by License Condition No. 45. The staff's review of this program (April 13, 1982) in comparison with USNRC Regulatory Guide 4.15, "Quality Assurance for Radiological Monitoring Programs (Normal Operations) - Effluent Streams and the Environment" identified the need for additional information. This information was submitted by Uranerz on June 11, 1982.

In its revised QA program the licensee addresses all issues raised in the April 13th review. The new program designates responsibility for various QA activities, provides procedures for packaging and shipping samples, ensures that contractor laboratories will maintain adequate QA programs, provides for maintenance and storage of reference standards, establishes lower detection limits for air and groundwater monitoring, and provides for standardized data collection and handling.

As a result I recommend that License Condition 45 be amended as follows:

45. The licensee shall maintain a quality assurance program for all sampling and analyses performed as part of the in-plant radiation safety, groundwater, and environmental monitoring programs that includes all of the recommended elements of a quality assurance program specified in USNRC Regulatory Guide 4.15, "Quality Assurance for Radiological Monitoring Programs (Normal Operations) - Effluent Streams and the Environment." The quality assurance program detailed in the licensee's January 22 and June 11, 1982 submittals shall be retained on file at the site and any revisions to this program shall be documented and maintained with the file for NRC review during inspections.

DESIGNATED ORIGINAL

Certified By B. John

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Accident Plan

Emergency procedures were submitted by Uranerz as part of its December 1980 license application, and were resubmitted on January 22, 1982 in compliance with License Condition No. 46. The staff's review (April 13, 1982) established that this plan was inadequate because it did not specify lines of authority or procedures to be followed.

Uranerz submitted a revised Accident Plan on July 27, 1982. This plan provides lines of authority, lists individuals and agencies to be notified, specifies what actions will be taken, and establishes standards for the clean up of contamination in the event of an accident involving the release of radioactive materials. Uranerz will also ensure that copies of the operating procedures and safety manuals will be available at several locations throughout the plant and that lists of emergency facilities, responsible individuals, and agencies to be notified are posted.

Because the revised Accident Plan satisfies the requirements of License Condition 46, I recommend that the license condition be amended to read as follows:

46. The licensee shall maintain a general emergency action plan establishing authorities and procedures to be followed for likely accidents, especially those resulting in the release of yellowcake. The general emergency action plan detailed in the licensee's July 27, 1982 submittal shall be retained on file at the site and any revisions to this plan shall be documented and maintained with the file for NRC review during inspections.

*Yvonne Young*

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Approved By:

*John J. Linehan for*

John J. Linehan, Branch Chief  
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Case Closed: 040087830205