

UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

MAY 2 2 1980

MEMORANDUM FOR:

Ross A. Scarano, Chief

Uranium Recovery Licensing Branch

THRU:

John J. Linehan, Leader

Operating Facilities Section

Uranium Recovery Licensing Branch

FROM:

Daniel M. Gillen

Operating Facilities Section Uranium Recovery Licensing Branch

SUBJECT:

MINUTES OF MEETING WITH FEDERAL-AMERICAN PARTNERS (FAP),

DOCKET NO. 40-4492

Date:

April 14, 1980

Place:

Silver Spring, MD

Purpose:

To discuss Environmental Report Supplement on subsurface

tailings disposal alternatives

Attendees: NRC - D. Gillen

FAP - J. Spisak

J. Linehan

K. Wright

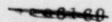
Discussion

The meeting began with a clarification by FAP regarding the proposed mill throughput. The 3000 tons per day reported in the ER is not proposed to be effective for at least the yirst 5 years of operation of the expanded mill. American Nuclear Corporation does not plan to contribute ore for an undetermined period of time, thus reducing the throughput to 2000 tons per day. FAP will transmit a letter on this subject to the NRC and to all those who have recieved the ER.

This was followed by a general discussion of the Environmental Report Supplement on subsurface tailings disposal alternatives. Major items addressed in the discussion included the following:

1. The lack of adequate seepage analyses and design details for the various alternatives which are needed for the NRC to comparitavely evaluate the various alternatives. Detailed seepage analyses will be required for alternatives 1, 2 and 3. Analyses for other alternatives will not be required unless the NRC's review shows these alternatives to be undesirable or unacceptable.

8006160 212



- These analyses and other engineering details that will be required in the final tailings management report will be listed in a letter to FAP.
- Concerning the plan to move the existing tailings, it was indicated to FAP that they need not presently supply details of methods to be used. However, information on when and where the tailings will be moved must be submitted.

No new commitments were made during the meeting. Following receipt of a letter from the Uranium Recovery Licensing Branch regarding engineering details of the tailings management plan, FAP will submit a final plan.

Daniel M. Gillen

Operating Facilities Section Uranium Recovery Licensing Branch

aily Dille