

The Cleveland-Cliffs Iron Company

P. O. Box 3140 Phone (307) 234-9133 309 N. McKinley
CASPER, WYOMING 82602

January 9, 1981

Mr. R. A. Scarano, Branch Chief
Uranium Recovery Licensing Branch
Division of Waste Management
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Dear Sir:

Re: Source Material License No. SUA-1352
Docket No. 040-08714

During a meeting on May 9, 1980, with Mr. Gregory G. Kadie and Mr. J.E. Rothfleisch of the Uranium Recovery Licensing Branch, Division of Waste Management, U.S. Nuclear Regulatory Commission (N.R.C.), at the N.R.C. offices in Silver Spring, Maryland, it was agreed that The Cleveland-Cliffs Iron Company would submit a modified application document which would update the original November 3, 1978, application for Source Material License SUA-1352. The document would incorporate the original application and all additions, changes and revisions into a single unit.

The following updated application is submitted in compliance with our agreement.

This document is based on the format and content of the original application, which was revised to incorporate all subsequent transmittals. Revisions to the original application have been underlined and are referenced by source, date, and page number. The revised tables and figures are also referenced by submittal date.

In the future, when license amendment requests or revisions are submitted to the N.R.C., replacement pages will also be submitted to update this document, and therefore it should continuously reflect the current status and operating conditions of the facility.

Sincerely,

THE CLEVELAND-CLIFFS IRON COMPANY

Truman E. Louderback
Truman E. Louderback
Director of Environmental Affairs

TEL:ag
Enclosure

S6-NRCII-B

8102280222

PDR

40-8714

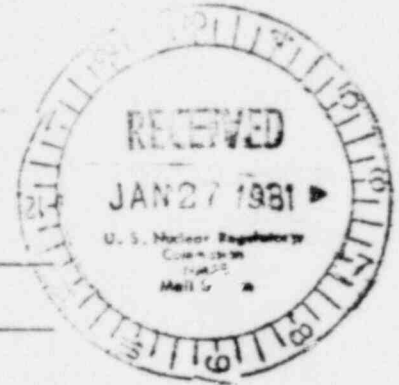
The Cleveland-Cliffs Iron Company

P. O. Box 3140 Phone (307) 234-9133 309 N. McKinley
CASPER, WYOMING 82602

PUBLICATION TRANSMITTAL FORM

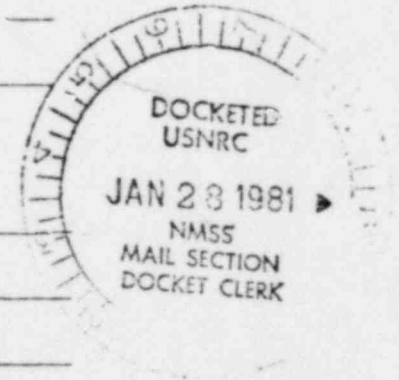
To:

Mr. R.A. Scarano, Branch Chief
Uranium Recovery Licensing Branch
Division of Waste Management
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555



Publication Title:

Source Material License
Composite Application for R and D
In Situ Uranium Mine and Pilot Plant



Date:

January 9, 1981

Cover Letter Enclosed:

Yes

Number of Copies Transmitted:

10 Box 1 of 2 (6 copies)

NONH
DISTRIBUTION SERVICES
US NRC

Truman E. Lauderbach
Signature

22 11 AM 29 JAN 29 1981

DISTRIBUTION
SERVICES UNIT



10003

U.S. NUCLEAR REGULATORY COMMISSION
SOURCE MATERIAL LICENSE COMPOSITE APPLICATION
for a
RESEARCH and DEVELOPMENT
IN SITU URANIUM MINE and PILOT PLANT

COLLINS DRAW PROJECT
CAMPBELL COUNTY, WYOMING

SOURCE MATERIAL LICENSE NO. SUA-1352
DOCKET NO. 040-08714

Original Application: November 3, 1978
Revisions: January 16, 1979
March 21, 1980
May 7, 1980
July 14, 1980

APPLICANT

THE CLEVELAND-CLIFFS IRON COMPANY
P. O. BOX 3140

PROJECT MANAGER for the

THUNDERBIRD JOINT VENTURE
Getty Oil Company
Texas Eastern Nuclear, Inc.
Pioneer Nuclear, Inc.
I.C.G. Vista Petroleum
The Cleveland-Cliffs Iron Company