

UNITED STATES NUCLEAR REGULATORY COMMISSION REGION IV 611 RYAN PLAZA DRIVE, SUITE 1000 ARLINGTON, TEXAS 76612

JUN 17 1982



Docket: 40-08200

MEMORANDUM FOR: Ross A. Scarano, Chief, Uranium Recovery Licensing Branch, Division of Waste Management

FROM:

R. J. Everett, Chief, Material Radiation Protection Section

SUBJECT:

CONFIRMATORY SURVEY AND CLOSEOUT INSPECTION LICENSE SUA-1199

Reference: Your Memorandum dated March 24, 1982

On May 26, 1982, Blair Spitzberg from Region IV visited the Cleveland Cliffs Iron Company's North Rolling Pin R&D Solution Mining Site accompanied by Mr. Truman Louderback, Director of Environmental Affairs for Cleveland Cliffs. During the visit Mr. Spitzberg performed confirmatory measurements of all locations reported in the licensee's final survey. A total of 57 readings were taken of the 50 foot square map quadrants covering the site and of the 15 well sites. All measurements gave results which were less than or equal to those reported by the licensee and subsequently reviewed by G. Eadie of your staff on March 17, 1982. Measurements obtained by Mr. Spitzberg ranged from 14 to 20 micro-R per hour at 3 feet above the surface. Those levels which were found to be indistinguishable from the local background, indicate that the site has been adequately decontaminated.

Mr. Spitzberg also reported that all injection and monitor wells had been cut off below the surface and covered with soil, and that equipment used previously at the site had been transferred to the Collins Draw site nearby. Authorization was given to Mr. Louderback to commence with Cleveland Cliff's program for recontouring and reseeding the area.

Based upon the results of the site visit and confirmatory survey, we recommend that License SUA-1199 be terminated with no further action.

R. J. Werett

R. J. Everett, Chief Material Radiation Protection Section

cc: Truman Louderback Cleveland Cliffs Iron Company 300 Country Club Road P. O. Box 3140 Casper, WY 82602

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