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RETURN ORIGINAL TO PDR, HQ.

Cleveland-Cliffs

Helping develop earth's resources to meet the world's needs.

Western Division

818 Taughenbaugh Boulevard
Rifle, Colorado 81650-2730
Phone: 303-625-2445



✓ Ms. Sandra Wastler
Uranium Recovery Field Office
U.S. NUCLEAR REGULATORY COMMISSION
P.O. Box 25325
Denver, Colorado 80225

Ms. Susan Hogg
WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
Third Floor, Hershler Building
122 West 25th Street
Cheyenne, Wyoming 82002

RE: SOURCE MATERIAL LICENSE SUA1352
DOCKET NO. 040-08714
RESEARCH AND DEVELOPMENT LICENSE NO. 3RD
COLLINS DRAW PROJECT

Dear Ms. Wastler and Ms. Hogg:

Pursuant to discussions conducted during our meeting on September 13, 1985, attached is a copy of a letter from Thomas H. Bartlett, WAMCO LAB, which defines the methods used to analyze selenium, arsenic, and mercury in water samples from the Collins Draw Project site.

If you should have any further questions, please contact me personally at your earliest convenience.

Sincerely,

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

8510090175 850925
PDR ADOCK 04008714
C PDR

TEL:lm
Attachment
cc w/attach.: G. D. Aho
Project File-4670203

DESIGNATED ORIGINAL

Certified By

[Signature]

00933



WAMCO LAB

P.O. BOX 2953 • CASPER, WYOMING 82602

Analytical Services
Water Treatment/Specialists

Phone
307/266-3252

September 18, 1985

Truman Louderback
Cleveland Cliffs Iron Company
818 Taughenbaugh Blvd.
Rifle, CO 81650



Dear Truman,

Below are the methods of analysis which you requested.

The methods are taken from the Standard Methods for the Examination of Water and Wastewater, 15th Edition and EPA # 4-79-020 Methods for Chemical Analysis of Water and Wastes.

<u>Method No.</u> <u>Std. Methods</u>	<u>EPA</u>	<u>Element</u>	
303 E	206.3	As	Hydride
303 E	270.3	Se	Hydride
300 F	245.1	Hg	Manual Cold Vapor

Please call us if we can be of further assistance.

Sincerely,

Thomas H. Bartlett

THB/tsp