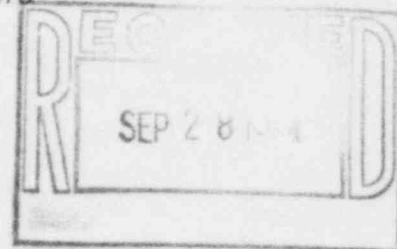


Minerals Exploration Company

Sweetwater Uranium Project
P.O. Box 1500, Rawlins, Wyoming 82301
Telephone: (307) 328-1476



Union Energy Mining Division
P.O. Box 7600
Los Angeles, California 90051
(213) 977-7600

25 September 1984

R. J. Everett, Chief
Materials Radiation Protection Section
USNRC, Region IV
611 Ryan Plaza Dr., Suite 1000
Arlington, Texas 76011

RE: By-Product Material License
No. 49-19005-01

Dear Mr. Everett:

Minerals Exploration Company is applying for renewal of By-Product Materials License 49-19005-01 with the attached copies of Form 313.

The sealed source gauges and liquid lab standard identified are for use in uranium ore mining and mill processing operations at our Sweetwater Uranium Project in central Wyoming.

Changes requested to license conditions to correspond to the renewal application are as follows:

Condition 12 - delete Jack L. Jolley, James Stretch, Mark R. Owens and Robert W. Schutterle.

Condition 17 - This submittal includes our letter of June 20, 1983. Information status from other letters referenced in license condition 17 is as follows:

June 1, 1979	Superseded
September 17, 1979	Outdated (gauge disposed)
April 12, 1982	Procedures incorporated into resubmittal
July 28, 1982	Superseded
December 21, 1982	Superseded

Accompanying this application is the renewal application fee of \$120.00.

Please contact our office at (307)328-1476 with any questions concerning this application.

Sincerely,

A handwritten signature in cursive script that reads "Thomas J. Klein".

T. J. Klein
Environmental Supervisor

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REG4 LIC30
49-19005-01 PDR

TJK/ss
cc: C. Z. Hill
T. L. Larson
J. A. Marshall

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