PATHFINDER

Pathfinder Mines Corporation

Riverton, Wyoming 82501

Lucky Mc Mine P.O. Box 831

(307) 457-66-6

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July 26, 1988

U.S. Nuclear Regulatory Commission Region IV Material Radiation Protection Section 611 Ryan Plaza Drive, Suite 1000 Arlington, TX 76011

Re: License No. 49-11869-02 Docket No. 030-06807

Dear Sirs:

This is our application for a renewal of the above referenced byproduct materials license. The existing license and supporting documents previously submitted to the NRC accurately reflect the current situation at this facility with the following exceptions.

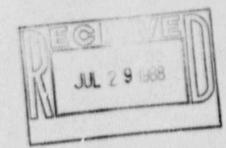
 The individuals responsible for the radiation safety program are T. W. Hardgrove, Environmental Coordinator, and C. F. Van Brunt, Radiation Safety Officer. Mr. Hardgrove is listed on the existing license, and he has been in his present position of responsibility since 1983.

Mr. Van Brunt assumed the duties of radiation safety officer effective July 1, 1988. Mr. Van Brunt's background and training in radiation safety are as follows. He has been associated with the safety department at Lucky Mc for the past 20 years. Since 1978 he has served as Safety, Health and Training Coordinator. During the span 1968-1974, Mr. Van Brunt performed radiological monitoring and exposure calculation duties in the mill. He has 20 years of experience in the monitoring of underground radon exposures.

Recently, Mr. Van Brunt completed the following training courses in radiation safety.

- a) Radiation Detection and Measurement Course I, May 2-6, 1988, at TMA Eberline.
- b) Radiation Safety Officers Course, May 16-20, 1988, at the University of Texas Health Center at San Antonio.
- c) Occupational Respiratory Protection, July 11-15, 1988, at Darell Bevis Associates.

Mr. Van Brunt is also certified to teach all mandated MSHA training subjects.



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U.S. Nuclear Regulatory Commission

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2. In the April 22, 1983, renewal submittal, reference was made to five Cesium 137, 200 millicurie sources and one Cesium 137, 500 millicurie source generally licensed through Kay-Ray, Inc. It was noted that these devices were in the possession of Lucky Mc, but were not listed on the Lucky Mc license because of the general licensing. Four of these devices (three of the 200 mCi devices and the 500 mCi device) have been transferred to Texas Nuclear, Inc., Austin, Texas. A certificate of transfer is available for examination at the project site.

Enclosed is a check for \$120 as a renewal fee, pursuant to 10 CFR 170.31. Please call if there are any questions

Very truly yours,

yar E. L. Nugent

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ELN:cp Encl. cc. T. W. Hardgrove C. F. Van Brunt