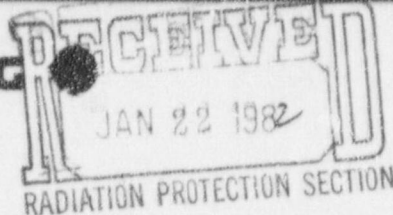


# UNC MINING AND MILLING



Division of United Nuclear Corporation  
A **UNC RESOURCES** Company

Church Rock Operations  
P.O. Drawer QQ

Gallup, New Mexico 87301  
Telephone 505/722-6651

January 20, 1982

Mr. Pat Longmire  
NMEID  
P. O. Box 968  
Santa Fe, NM 87503

Dear Pat:

In response to your letter of January 19, 1982 we are amenable to committing to the suggested submittal schedules for monthly reports on the progress of modeling and a final report on modeling results by September 30, 1982.

If you have any further questions please call me or Mr. Todd Miller.

Sincerely,

H. John Abbiss, P.E.  
Vice President  
Environmental & Safety Services

HJA:sp

cc: S. Crout  
M. Goad - EID  
T. Hill  
T. Miller  
G. Stewart - EID  
G. Swanquist  
V. Tenc



STATE OF NEW MEXICO

ENVIRONMENTAL IMPROVEMENT DIVISION  
P.O. Box 968, Santa Fe, New Mexico 87504-0968  
(505) 827-5271  
Thomas E. Baca, M.P.H., Director

Bruce King  
GOVERNOR

George S. Goldstein, Ph.D.  
SECRETARY

Larry J. Gordon, M.S., M.P.H.  
DEPUTY SECRETARY

CERTIFIED MAIL--RETURN RECEIPT REQUESTED

January 19, 1982

Mr. H. J. Abbiss, P. E.  
Vice President  
Environmental and Safety Services  
United Nuclear Corporation  
P. O. Drawer QQ  
Gallup, New Mexico 87301

Dear Mr. Abbiss:

In order to complete an evaluation of United Nuclear's request for approval for continued sand backfill operations at the Church Rock Mine, beyond the current expiration date of January 31, 1982 are you amenable to making the following commitments?

- REMOVED #4
1. Submittal of monthly progress reports pertaining to the hydrological and geochemical aspects of modeling addressing the long-term; any potential rate of increase of backfill material (i.e. greater than 12,000 tons average per month) should also be addressed.
  2. Submittal of complete modeling results by September 30, 1982.
- REMOVED #7

Please respond to these comments in a timely fashion in order to complete evaluation of your proposal.

Sincerely,

Patrick A. Longmire, Geochemist  
Ground Water Section  
Water Pollution Control Bureau

PAL/sm

cc: William Bennett, EID District I  
Ray Madson, EID Milan  
Gerald Stewart, EID Radiation Protection Bureau  
Tom Hill, United Nuclear Corporation  
Todd Miller, United Nuclear Corporation