



STATE OF NEBRASKA

ROBERT KERREY • GOVERNOR • DENNIS GRAMS • DIRECTOR

RETURN ORIGINAL TO PDR, HQ

04008829280E

March 6, 1986

RETURN RECEIPT REQUESTED

Mr. Steve Collings
Manager, Uranium Development
Wyoming Fuel Company,
P.O. Box 15596
Lakewood, CO 80215

Dear Steve:

RE: Notice of Intent to Operate and Permit Modifications (NE 0114162)

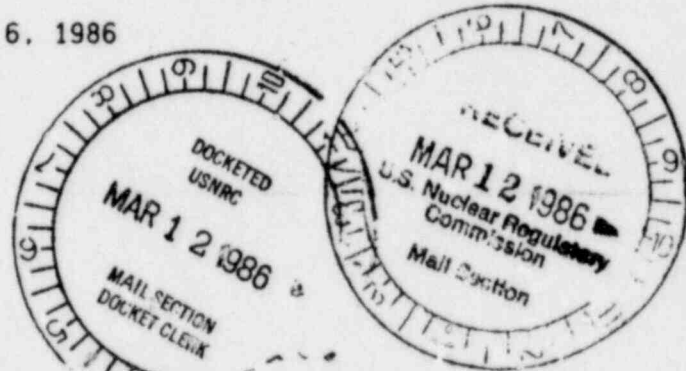
The technical staff has reviewed the Notice of Intent to Operate. The following questions need to be answered:

- 1) Is there a completion report for the pond monitoring well? If not, please send upon completion of the well.
- 2) Please check the screened interval of PM-9 and verify that it is correct.
- 3) Do you intend to have an on-site lab? If so, Quality Assurance of this lab will be necessary before the data will be acceptable to the Department for reporting values. Please give us a time table for this schedule so the Department may set up a time for split sampling.
- 4) What is the proposed start-up date of the plant?
- 5) Please explain corrective action on OB #1, since it is a conduit to the upper aquifer. Also include evidence that the corrective action sealed the leak.

In reviewing the data submitted with your August 8, 1985 letter, the following questions have arisen. Please respond to them also.

- 1) What do the asterisks indicate? If they are statistical outliers, why are some marked on this submittal that were not marked before. What is the procedure used to determine outliers?
- 2) Some of the values that appear in this submittal do not match previous submittals (example: a) 4/83 conductivity in PM-1 is 2179 in August submittal but was 1825 in the application. b) uranium values for PM-1 were reported on 12/82 and 1/83 to be 72 and 69 respectively but were 85 and 81, respectively, in the application. c) some values for uranium for PM-4 have also changed.) Please explain these changes.

DESIGNATED ~~ORIGINAL~~



8604040569 860306
PDR ADOCK 04008829
PDR C

407

Mr. Steve Collings

Page 2

March 6, 1986

- 3) The August 8 letter states that this tabulation includes all the quarterly sampling results for the four PM wells. However, values previously reported from Jordon lab for 12/82 are not now included for PM-6. Please explain.

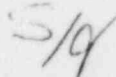
In your letter of February 12, 1986, you state you do not see a connection between the Notice of Intent to Operate and any necessary permit modifications. We do not agree because as a practical matter you cannot operate the facility until the UCL's reflect the baseline data. The technical staff has agreed that the permit modifications need to be made and the process has been started.

The technical staff has also begun reviewing the split sample data from December 9, 1985. Prior to operation this data will have to be analyzed and accepted as accurate. A letter dealing with this analysis will be forthcoming.

Upon receipt of the requested information, the technical staff will conduct a review. If the data is satisfactory, you will receive written approval at that time.

If you have any further questions, please feel free to contact Jay D. Ringenberg.

Sincerely,



Dennis Grams, P.E.

cc: Jay Ringenberg
Pam French
David Chambers
Beth Rowan
✓ Gary Konwinski (USNRC)
Rick Fanyo (WFC)
Ruth Ann Evans
Judy Lange
Ralph Langemeier