

April 8, 1974

Mr. Keppler
U.S. A.E.C.
Director of Regulation
of Atomic Plants
799 Roosevelt Road
Glen Ellyn, Illinois

Dear Mr. Keppler:

I have concerns about the Palisades Plant operating under Mr. DeWitts directions. While he was here I have heard that things were swept under the table. I have heard that a dredge from Charlevoix was ordered to dredge out the harbor before inspections.

I wish you would contact Dr. Richard Webb who worked at the Big Rock Plant in the late 60s and feels he lost his job because he spoke out about what was happening. His address is 1923 Maxwell, Bloomington, Indiana, 1-812-339-5024.

I appreciate your determination to protect the public. The more that is learned about the dangers of radiation, the more grave the problem becomes certainly.

Name withheld.

Enclosure 1

APR 2 1974
8101100855

IGNE

RACERLAL

Area Code 617
894-6600

INTERNATIONAL CHEMICAL & NUCLEAR CORPORATION
1601 TRAPELO ROAD • WALTHAM, MASSACHUSETTS 02154

file in plot book

June 9, 1970

Mr. C. J. Hartman
Superintendent
Big Rock Nuclear Power Station
Charlevoix, Michigan 49720

Dear Mr. Hartman:

The data obtained from gamma spectral analysis of the Big Rock samples are given below. The values are calculated from the signal/noise ratio determined from the computer output and should be good to a factor of two at least. One sample was acid leached and the Cs separated radiochemically to confirm ^{134}Cs and ^{137}Cs . ^{65}Zn identification is based on the gamma energy and the fact that it remained in the acid supernate of the Cs precipitate. ^{40}K was assumed based on its known presence in rock and its energy. Without doing further chemistry the identifications are not certain. The presence of any other nuclides, unless completely masked by those found, in quantities greater than 0.01 pCi/g is very unlikely.

Sample	Nuclide Activity pCi/g			^{40}K	Gamma cpe/g
	^{134}Cs	^{137}Cs	^{65}Zn		
A	0.15	0.26	0.42	0.59	1.5
B	0.28	0.60	1.5	1.0	6.1
C	0.22	0.78	0.95	0.70	3.3
D	0.04	0.17	0.20	0.94	0.49
E	0.06	0.25	0.31	0.77	0.77
F	0.06	0.30	0.52	0.39	0.74

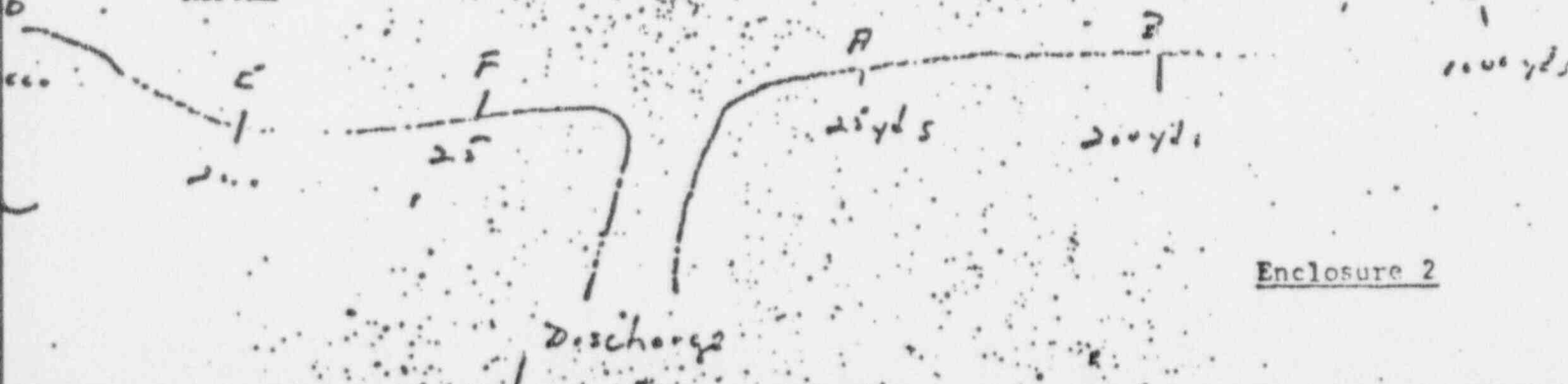
If you have any questions, please do not hesitate to call me.

Very truly yours,

Richard C. Fix

Richard C. Fix, Ph.D.
Manager, Technical
Services Department

RCF:mm



Enclosure 2