



AIR and WATER Pollution Patrol

BROAD AXE, PA.

DOCKETING & SERV
USNRC
June 26, 1984

U. S. Nuclear Regulatory Commission
Washington, D. C. 20545 JUN 29 AM 1:36

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In The Matter Of
PHILADELPHIA ELECTRIC COMPANY
(Limerick Generating Station,
Units 1 and 2)

DOCKETING & SERV
BRANCH
Docket Nos. 50-352
and 50-353

NEW AWPP (ROMANO) CONTENTION RE GROSS ALPHA

AWPP contends neither Applicant nor Staff have adequately studied whether or not routine turbine stack, or other releases of radioactive nuclides will result in exceeding the EPA Maximum Contaminant Levels (MCL) for gross alpha, radium 226, and radium 228.

Recent findings of gross alpha approaching the MCL of 5 pico curies indicate contribution from the reactor could result in closing many wells, particularly municipal wells in those areas within ten to fifteen miles from the Limerick reactor.

It is important to have this study done previous to licensing in order to avert the closing by EPA of many wells now in use.

It is important for the Board to consider inasmuch as no other party has brought this out.

It is important for the complete record to know whether very good well water sources in Montgomery County may be destroyed for safe use.

This contention can be litigated without significant expansion of hearing or delay.

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PDR ADOCK 05000352
G PDR

Very truly yours,
AIR & WATER POLLUTION PATROL
Frank R. Romano, Chairman
Ambler, Pa. 19002

I certify the above has been served upon the latest Service List. DSO