May 21, 1971

J. P. O'Reilly, Chief, Reactor Testing & Operations Br.
Division of Compliance, Headquarters

U. S. ARMY MATERIALS & MECHANICS RESEARCH CENTER
DOCKET NO. 50-47

The attached report of a special inspection of the subject facility by
Mr. J. P. Stohr on March 29 - April 1, 1971, made in conjunction with the
licensee's request to convert their operating license to a "possess but
not operate" category, is forwarded for Headquarters distribution.

This report provides the supporting details to a telecon with Mr. Rizzo on
April 1, 1971, and a followup TWX submitted to you on April 5, 1971, in
which it was recommended that the then pending issuance of Amendment 9 to
the operating license (conversion to possess but not operate) be consummated.
Four exceptions to the licensee's deactivation report were identified; however,
these items were considered by Region I not to be pertinent to the pending
licensing action. It is noted that Amendment 9 to the license was issued on
April 3, 1971.

The inspection also included a review of plant operations since the last
inspection. This review revealed four items of noncompliance, three of which
were of limited significance in light of the deactivated status of the plant.
The fourth item pertains to the lack of records of radioactive liquid releases.
The report provides the probable explanation for this situation. We have no
indication that limits were exceeded, so that it appears to be simply a matter
of supportive documentation. An AEC Form 592 has been issued calling for a
response to the last item only. Its our understanding that the licensee has
an investigation underway and is hopeful of being able to reconstruct the
records as necessary should they not locate the original records.

R. T. Carlson
Senior Reactor Inspector

Enclosure:
CO Report No. 47/71-1
by J. P. Stohr
(21 cys)

cc: A. Giambusso, CO:HQ
    L. Kornblith, Jr., CO:HQ
    R. Engelken, CO:HQ

OFFICE ▶	COMPLIANCE					
SURNAME ▶	STOHR:maz	CARLSON				15
DATE ▶	5/13/71					

Form AEC-318 (Rev. 9-53) AECM 0240   ☆ U. S. GOVERNMENT PRINTING OFFICE: 1956 O-320-507