

UNITED STATES GOVERNMENT

Memorandum

R. O'Reilly
com. assets
per Carlson
Cy. Carver

DATE: JUN 24 1965

TO : Eber R. Price, Director
Division of State and Licensee Relations

FROM : *P. H. Arnold*
L. Kornblith, Jr., Assistant Director
for Reactors
Division of Compliance

SUBJECT: U. S. ARMY MATERIALS RESEARCH AGENCY
DOCKET NO. 50-47

ATTN: R. G. Page

The attached report by our field inspector of a visit to the Watertown Arsenal Reactor on April 1, 1965, is forwarded for information. No items of noncompliance or safety problems were noted during the visit.

The problem noted in our previous report regarding neutron multiplication during approach to critical has been resolved. A change in the beryllium reflector geometry resulted in the improvement in the observed multiplication during a startup.

Attachment:

CO Rpt No. 47/65-1
by J. R. Sears
dtd 6/18/65

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