

R. L. Doan, Director
Division of Reactor Licensing

OCT 28 1965

Saul Levine, Chief, Test & Power Reactor
Safety Branch, Division of Reactor Licensing

ISSUANCE OF AN ORDER FOR EXTENSION OF COMPLETION DATE, PHILADELPHIA ELECTRIC
COMPANY, DOCKET NO. 50-171

The attached Order will extend to January 31, 1966, from October 31, 1965,
the latest completion date specified in Construction Permit No. CPPR-12
for construction of the high temperature, gas-cooled power demonstration
reactor being constructed near Peach Bottom, Pennsylvania.

The evidence of "good cause" for extension of the latest completion date
for construction of the facility given by Philadelphia Electric Company is
that:

"Construction of the plant has been completed and preoperational
testing has been essentially completed except for fuel handling
equipment. Following successful cold testing in air of the fuel
handling equipment, tests in a hot helium environment were commenced.
The demonstration testing has been temporarily interrupted to cor-
rect a mechanical condition in the fuel handling equipment. A
binding condition between certain moving parts of this equipment
developed during the testing in hot helium.

"The resulting interruption of the demonstration testing program
will prevent the completion of the program by October 31, 1965."

A notice of this action will be submitted to the Office of the Federal
Register for filing and publication. The ACRS, Surgeon General-USPHS,
HEW, state and local officials will be informed of this action.

Attachment:
Order

bcc: E. G. Case
S. Levine
F. W. Karas
Suppl ✓
T&PRSB Reading
DRL Reading

OFFICE	DRL <i>FWK</i>	DRL <i>ERF</i>	DRL	DEL <i>EGC</i>	DRL <i>RLD</i>	
SURNAME	FWKaras:rb	ERFleury	SLevine	EGCase	RLD	
DATE	10/19/65	10/17/65	10/17/65	10/20/65	10/27/65	

A-449