Distribution: Suppl -DRL Reading RPB-3 Reading Orig: FWKaras (2) R. S. Boyd J. F. Newell OGC

Docket No. 50-313

DEC 7 1967

ir. Dwight M. Lemmon Assistant Chief Geologist Engineering Geology U. S. Geological Survey Department of the Interior Washington, D. C. 20242

Dear Mr. Lemmon:

In accordance with the understandings which were reflected in Secretary Udall's letter of March 20, 1964 to Chairman Seaborg, I am forwarding Volumes I and II of the Preliminary Safety Analysis Report filed by the Arkansas Power & Light Company for the proposed construction and operation of a pressurized water nuclear reactor at the applicant's site located in the southwest portion of Pope County, Arkansas. The proposed reactor has been designated as the Russellville Nuclear Unit.

We would appreciate receiving the results of a review by the Geological Survey of those hydrological features of the proposed nuclear power reactor location which may have a bearing upon our evaluation of the suitability of the proposed site.

Your prompt review and comments will be appreciated.

Sincerely yours.

Original Signed by Frank W. Karas

Roger S. Boyd, Assistant Director for Reactor Projects Division of Reactor Licensing

Enclosures:

Vols. I and II

OFFICE >	RPB-3/DRL	RPB-3/DRL	RP/DRL	
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