ADVISORY COMMITTEE ON REACTOR SAFEGUARDS

UNITED STATES ATOMIC ENERGY COMMISSION WASHINGTON 25, D. C.

July 25, 1960

Honorable John A. McCone Chairman U. S. Atomic Energy Commission Washington 25, D. C.

Subject: IMPROVED CYCLE BOILING WATER REACTOR

Dear Mr. McCone:

At its twenty-seventh meeting in Washington, D. C., on July 20-22, 1960, the Advisory Committee on Reactor Safeguards considered two alternate sites proposed for the improved cycle prototype boiling water reactor (ICBWR). These are the Upper San Francisquito Canyon site and the Haskell Canyon site; both are within 2.5 miles of the site originally proposed.

On the basis of the preliminary site information that has been supplied and referenced below these sites appear to be essentially equivalent to the site originally proposed. The Committee, accordingly, concludes that either is suitable from the safety standpoint for a 50-MWE boiling water reactor as described in our previous letters dated June 8, 1960, and June 27, 1960. The opinion of the Committee concerning the necessity for a detailed environmental survey of the original site expressed in the previous letters applies equally to the proposed alternate sites.

Sincerely yours,

/s/

Leslie Silverman Chairman

References:

- (1) Memo K.A.Dunbar to F.K.Pittman, dated July 14, 1960, "Evaluation of Haskell Canyon Site Proposed by the Department of Water and Power City of Los Angeles, California, for the Improved Cycle Boiling Water Reactor"
- (2) Memo K.A. Dunbar to F.K. Pittman, dated July 14, 1960, "Evaluation of Upper San Francisquito Canyon Site Proposed by the Department of Water and Power City of Los Angeles, California, for the Improved Cycle Boiling Water Reactor"

cc: A.R.Luedecke, GM W.F.Finan, OGM H.L.Price, DL&R