



UNITED STATES
ATOMIC ENERGY COMMISSION
WASHINGTON, D.C. 20545

Mr. Price

File

MESSAGES FOR THE COMMISSIONERS

**Subject: GEOLOGICAL SURVEY REPORT ON BODFGA HEAD NUCLEAR
POWER PLANT SITE**

A copy of the Secretary of Interior, Stewart
Cassell's letter of January 16, 1964, and the report by
Geological Survey, "Engineering Geology of the Nuclear
Power Plant Site on Bodoga Head, Sonoma County, California,"
are attached for your information.

Signed W. B. McCool

W. B. McCool
Secretary

Attachment:
As above

cc: General Manager, with atch.
Director of Regulation, w/o atch.

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PDR FDIA
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ABC RECEIVES NEW INTERIOR DEPARTMENT REPORT
ON SITE PROPOSED FOR BODEGA HEAD REACTOR

The Atomic Energy Commission has received a further geological report from the Department of the Interior on a site proposed by Pacific Gas and Electric Company for a nuclear power plant at Bodega Head, about 50 miles northwest of San Francisco.

This further report was requested by AEC Chairman Glenn T. Seaborg in October, 1963, following receipt of a geological and seismological report from the Department of the Interior. Subsequent to the period covered by this earlier report a fault was observed at the location of the proposed plant. Dr. Seaborg requested a further geological report from the Department of the Interior with respect to this fault.

The reports from the Interior Department have been referred to the Commission's Regulatory Staff, which is continuing its review of the application of Pacific Gas and Electric Company for a permit to construct a 325,000 electrical kilowatt nuclear power plant at the Bodega Head site. These reports, together with information from ~~various~~ other sources, will be studied by the Regulatory Staff, its expert consultants, and by the Commission's Advisory Committee on Reactor Safeguards. The Coast and Geodetic Survey of the U. S. Department of Commerce also is assisting the Regulatory Staff in its evaluation of the seismology of the Bodega Head site. a

A copy of the letter from Interior Secretary Stewart Udall to AEC Chairman Seaborg transmitting the new report is attached. Copies of the report are available for inspection at the Commission's Public Document Room, 1717 H Street NW, Washington, D. C., and at the AEC office at 2111 Bancroft Way, Berkeley, California.