

MINUTE ITEM

This Calendar Item No. C18
was approved as Minute Item
No. 11 by the State Lands
Commission by a vote of 3
to 0 at its 6/30/77
meeting.

CALENDAR ITEM
C18.

6/77
W 40052
GWG
PRC 5312

RATIFICATION OF PERMISSION ISSUED
BY THE EXECUTIVE OFFICER TO
PERFORM SEISMIC REFRACTION SURVEY

APPLICANT: City and County of San Francisco
Bureau of Sanitary Engineering
770 Golden Gate Avenue
San Francisco, California 94102

BACKGROUND: On May 27, 1977, PBQ&D Inc., on behalf of the City and County of San Francisco, requested permission to conduct an onshore seismic refraction survey to obtain information pertaining to the subsurface soil/rock conditions precedent to the excavation of a trench as part of the planned Southwest Ocean Outfall. On June 3, 1977, the Executive Officer issued a letter permit authorizing the proposed survey. The survey consisted of two seismic lines involving ten detonations, performed on the beach at low tide along the westerly side of the San Francisco Peninsula (see Exhibit "A").

This survey was performed as part of the design of the ocean outfall for the City and County of San Francisco, and which design must be completed by the summer of 1978 in accordance with a directive from the Water Resources Board of the State of California.

In February 1977, by letter permit, and in April 1977 by ratification thereof, the State Lands Commission granted the applicant permission to perform exploratory offshore borings for soil testing in the same general area of the Outfall.

PBQ&D Inc., by accepting the letter permit for the seismic survey, has agreed to provide this office with copies of all data obtained upon its completion.

APPROVALS OBTAINED:

Approvals to perform the survey were granted by the City's Police and Fire Department, the California Department of Fish and Game, and according to the applicant, the California Coastal Zone Conservation Commission. The Department of Fish and Game approved the use of explosives on

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the beach and witnessed the detonations. Copies of all approvals will be forwarded to this Division.

**ENVIRONMENTAL IMPACT
CONSIDERATION:**

The project is exempt from the need of an environmental impact report. Pursuant to Title 2, Cal. Adm. Code 2907, Class 6, the seismic refraction survey, conducted for information gathering purposes, is categorically exempt from the provisions of the California Environmental Quality Act of 1970, as amended.

This project is situated on State land identified as possessing significant environmental values, pursuant to Public Resources Code 6370.1, and is classified in a significant use category, Class C: Multiple Use. Staff review indicates that there will be no significant effect upon the identified environmental values.

EXHIBIT:

A. Site Map.

IT IS RECOMMENDED THAT THE COMMISSION:

1. DETERMINE THAT AN ENVIRONMENTAL IMPACT STATEMENT HAS NOT BEEN PREPARED FOR THIS ACTIVITY AS SUCH REPORT IS NOT REQUIRED UNDER TITLE 2, CAL. ADM. CODE 2907.
2. FIND THAT APPROVAL OF THE PERMIT WILL HAVE NO SIGNIFICANT EFFECT UPON THE ENVIRONMENTAL CHARACTERISTICS IDENTIFIED PURSUANT TO SECTION 6370.1 OF THE PUBLIC RESOURCES CODE.
3. RATIFY THE EXECUTIVE OFFICER'S AUTHORIZATION FOR THE ISSUANCE TO P.B.Q.M.D. INC., OF A LETTER PERMIT TO CONDUCT AN ONSHORE SEISMIC REFRACTION SURVEY ON THE WESTERLY SIDE OF THE SAN FRANCISCO PENINSULA AS SHOWN ON EXHIBIT "A" ON FILE WITH THE OFFICE OF THE STATE LANDS COMMISSION.