

MINUTE ITEM

11/29/73
RGN

11. EXCAVATION PERMIT, STATE SOVEREIGN LANDS; UNIVERSITY OF CALIFORNIA, SAN DIEGO, SCRIPPS INSTITUTION OF OCEANOGRAPHY - W 9689, PRC 4831.9.

After consideration of Calendar Item 9 attached, and upon motion duly made and carried, the following resolution was adopted:

THE COMMISSION AUTHORIZES THE ISSUANCE OF A PERMIT TO THE UNIVERSITY OF CALIFORNIA, SAN DIEGO, SCRIPPS INSTITUTION OF OCEANOGRAPHY, TO EXCAVATE APPROXIMATELY 30 CRATERS, ABOUT 6 FEET DEEP AND 30 FEET IN DIAMETER, IN THE AREA OF OFFSHORE STATE LANDS DESCRIBED IN EXHIBIT "A" ATTACHED AND BY REFERENCE MADE A PART HEREOF; FOR THE PURPOSE OF TESTING SAND MOVEMENT AND REDEPOSITION, DURING THE PERIOD NOVEMBER 29, 1973, TO DECEMBER 31, 1975.

Attachment:

Calendar Item 9 (3 pages)

CALENDAR ITEM

11/73
RGN
W 9689

9.

EXCAVATION PERMIT

APPLICANT: University of California, San Diego, Scripps Institution of Oceanography.

PROJECT: Testing movement and redeposition of sand in the marine environment.

LOCATION: In 15 to 20 feet of water off beach at Camp Pendleton Marine Corps Base, San Diego County. Permit area described in Exhibit "A".

OWNERSHIP: State sovereign lands.

OTHER PERTINENT INFORMATION:

1. The permit required portion of the proposed project is the testing of the movement and redeposition of sand jetted up from the sea bottom in 15 to 20 feet of water. The jetting would create craters approximately 6 feet deep and 20 feet in diameter. It is expected that the sand would be spread out within a 100-foot radius from such craters.

The other work is sand movement testing, involving fluidizing localized areas of the bottom, causing the sand to flow by gravity. This is not expected to displace any appreciable amount of sand and should not require State Lands Commission permission.

2. About 30 craters will be excavated over a two-year period.
3. Applicant has obtained "boat access" permission for the project from the U. S. Marine Corps at Camp Pendleton.
4. The California Coastal Zone Conservation Commission is soon to make a determination regarding issuance of their permit for the work. The proposed State Lands Division permit will be made subject to the requirements of the Coastal Commission permit.
5. Other concerned agencies (Water Quality Control Board, Environmental Protection Agency, Corps of Engineers) have indicated that permits will not be required from their respective agencies.

CALENDAR ITEM NO. 9. (CONTD)

ENVIRONMENTAL IMPACT:

Section 6371 of the Public Resources Code as recently amended (Chapter 688, Statutes of 1973) now provides that the Commission shall not lease any lands under its jurisdiction until the requirements of the California Environmental Quality Act (CEQA) have been fulfilled. Article 8 of the guidelines prepared for implementation of CEQA provides that information collection activities which are part of a study leading to an action which a public agency has not yet approved is categorically exempt from the preparation of an environmental impact report. The proposed excavation permit is for the express purpose of collecting data for a research and development program on remedial sand bypassing procedures.

EXHIBITS:

- A. Description of Permit Area.
- B. Location Map.

IT IS RECOMMENDED THAT THE COMMISSION AUTHORIZE THE ISSUANCE OF A PERMIT TO THE UNIVERSITY OF CALIFORNIA, SAN DIEGO, SCRIPPS INSTITUTION OF OCEANOGRAPHY, TO EXCAVATE APPROXIMATELY 30 CRATERS, ABOUT 6 FEET DEEP AND 30 FEET IN DIAMETER, IN THE AREA OF OFFSHORE STATE LANDS DESCRIBED IN EXHIBIT "A" ATTACHED AND BY REFERENCE MADE A PART HEREOF; FOR THE PURPOSE OF TESTING SAND MOVEMENT AND REDEPOSITION, DURING THE PERIOD NOVEMBER 29, 1973, TO DECEMBER 31, 1975.

Attachment: Exhibit "A"

EXHIBIT "A"

W 9689

Permit Area

A parcel of tide and submerged land in the Gulf of Santa Catalina, San Diego County, California, located approximately three miles northwesterly from the City of Oceanside, more particularly described as follows:

BEGINNING at a point on the mean high tide line which bears S 26° 20' E, 2500 feet from U.S.C.&G.S. Triangulation Station "Junction 1933" having California Zone VI coordinates of X = 1,642,093.14 and Y = 392,184.01; thence S 56° W, 3000 feet, S 34° E, 7500 feet and N 56° E, 2760 feet to a point on the mean high tide line; thence northwesterly along said mean high tide line to the point of beginning, containing 496 acres, more or less.

END OF DESCRIPTION