19. SEISMIC STUDY PERMIT, SUBMERGED LAND, MONO LAKE, MONO COUNTY; U.S. DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY, OFFICE OF EARTHQUAKE RESEARCH AND CRUSTAL STUDIES - W 9359, PRC 4578.9.

After consideration of Calendar Item 10 attached, and upon motion duly made and carried, the following resolution was adopted:

## THE COMMISSION:

- 1. PURSUANT TO SECTION 6371 OF THE PUBLIC RESOURCES CODE, AND IN ACCORDANCE WITH ENVIRONMENTAL IMPACT REPORT NO. 5 ON FILE IN THE OFFICE OF THE STATE LANDS COMMISSION AND BY REFERENCE MADE A PART HEREOF, FINDS THAT THE ISSUANCE OF A SEISMIC STUDY PERMIT IN THE AREA UNDER APPLICATION WILL NOT HAVE A SIGNIFICANT DETRIMENTAL ENVIRONMENTAL EFFECT.
- 2. AUTHORIZES THE ISSUANCE TO U.S. DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY, OFFICE OF EARTHQUAKE RESEARCH AND CRUSTAL STUDIES, OF A SZISMIC STUDY PERMIT FOR THE PERIOD MARCH 25, 1971, THROUGH DECEMBER 31, 1971, ON SUBMERGED LANDS LYING WITHIN MONO LAKE, MONO COUNTY.

## Attachment:

Calendar Item 10 (2 pages)

# APPLICATION FOR SEISMIC STUDY PERMIT

APPLICANT:

U.S. Department of the Interior, Geological Survey, Office

of Earthquake Research and Crustal Studies.

LOCATION:

Mono Lake, Mono County.

TYPE OF LAND:

Submerged.

TERM:

From March 25, 1971, through December 31, 1971.

CONSIDERATION:

Public benefit.

FILING FEE:

Not required.

PREREQUISITE ITEM:

Permit from State Department of Fish and Game.

OPERATING CONDITIONS:

Established by the Commission.

ENVIRONMENTAL IMPACT:

Pursuant to Section 6371 of the Public Resources Code, an Environmental Impact Report, identified as EIR 5, has been made and is on file in the office of the Commission and available for public review. The report concludes that seismic operations in the area under application will not have a significant detrimental environmental effect.

#### PERTINENT INFORMATION:

In October 1970, U.S.G.S. - National Center for Earthquake Research, conducted seismic operations under State Permit PRC 4518.9 (expired on November 1, 1970), in the eastern part of Mono Lake. The data obtained from said operations were incomplete, and additional seismic shots are theresary in the western part of Mono Lake, as part of an integrated study of earthquakes and earth structure in eastern California conducted jointly by U.S. Geological Survey, Stanford University, and the University of Nevada. All factual and physical exploration records resulting from the operations under this permit will be furnished to the State Lands Division.

### IT IS RECOMMENDED THAT THE COMMISSION'S

PURSUANT TO SECTION 6371 OF THE PUBLIC RESOURCES CODE, AND IN ACCORDANCE WITH ENVIRONMENTAL IMPACT REPORT NO. 5 ON FILE IN THE OFFICE OF THE STATE LANDS COMMISSION AND BY REFERENCE MADE A PART HEREOF, FIND THAT THE ISSUANCE OF A SEISMIC STUDY PERMIT IN THE AREA UNDER APPLICATION WILL NOT HAVE A SIGNIFICANT DETRIMENTAL ENVIRONMENTAL EFFECT.

# CALENDAR ITEM 10. (CONTD.)

2. AUTHORIZE THE ISSUANCE TO U.S. DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY, OFFICE OF EARTHQUAKE RESEARCH AND CRUSTAL STUDIES, OF A SEISMIC STUDY PERMIT FOR THE PERIOD MARCH 25, 1971, THROUGH DECEMBER 31, 1971, ON SUBMERGED LANDS LYING WITHIN MONO LAKE, MONO COUNTY.