MINUTE ITEM

This Calendar Item No. 3.4 was approved as Minut Item 190 30 by the State Lands commission by a vote of 22.25.220

meeting

CALENDAR ITEM

7/76 PRC 4596 CPP

334

"NOVAL OF PROPOSED DRILLING OF NEW WELLS
"D; STATE 4596" JO AND "DX 4596" 31,
GEYSERS ---AM ELD, SONOMA COUNTY

LEASH:

PRC 4596

LESSEE

Union Gil Company of California Magma Power Company

Thermal Power Company

P. O. Box 6854

Santa Rosa, California 95406

COUNTY:

Sonoma County.

AREA:

Geysers Geothermal Rield.

PERTINENT INFORMATION:

State Geothermal Resources Lease PRC 4596, was issued to Union Oil Company on May 27, 1971. The lease was issued preferentailly under the terms of a geothermal program permit, upor the discovery of commercial resources, and upon being classified by the Commission as known geothermal resources lands. The lease covers 2,543 acres of land in which the State has 100% reserved mineral interests. On April 27, 1972, an undivided 25% interest in the lease was assigned to Magma Power Company and an undivided 25% interest in the lease was Section 6(e) assigned to Thermal Power Company of the lease provides, "No Lessee shall dill a geothermal resources well on or into State lands except on prior approval of the State Lands Division and subject to the terms of the enabling statute and lease". This Division recently requested informal advice from the Office of the Attorney General concurning duties and responsibilities pursuant to the California Environmental Quality Act, as amended, with regard to the approval of Irilling geothermal wells in accordance with the above mentioned section. On March 26, 1975, the Office of the Attorney General advised this Division that the granting of approvals to drill geothermal wells is discretionary. Since the activities contemplated and authorized by such approvals may have a sagnificant environmental effect, each application submitted for approval to drill geethermal well or wells must comply with the provisions of the California Environmental Quality Act (CBOA).

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GALENDAR ITEM NO. 33 (GONILD)

Union Oil Company has requested authority to construct from the North Sonoma County Air Pollution Control District and the approval of the State Lands Commission to drill wells "DX State 4596" 30 and "DX State 4596" 31. The wells will be drilled from an existing with the requirements of CEWA. The Air Pollution Control District has acted as lead agency for this project.

The draft baseline EIR "Geothermal Development of Union Oil Company's Leaseholds on the Upper Part of the Squaw Creek Drainage at the Geysers, Sonoma County, California", was prepared and circulated by the County Air Pollution Control District as a haseline environmental document for Union Oil Company's geothermal Teasehold operations, Squaw Creek drainage area, in the Geysers. The final baseline EIR was prepared and certified on December 1, 1975. Site specific data covering the impact of drilling wells "DX State 4596" 30 and "DX State 4596" 31 was prepared and circulated by the District as supplements to the EIR. In the Notice of Determination issued on June 22, 1976, the Air Pollution Concrol District certified that (1) the Environmental Impact Report was prepared pursuant to the provisions of the California Environmental Quality Act of 1970, as amended; (2) the project will not have a significant effect on the environment; and (3) the project has been approved by the Air Pollution Control District. The Notice of Determination has been filed with the State Secretary for Resources, the State Lands Division, and the County Clerk for Sonoma County, wherein the project is to be undertaken,

The draft EIR was not circulated through the State Clearinghouse as required by the State EIR Guidelines (14 Cal. Adm. Code) but was circulated by the Air Pollution Control District to all responsible and interested State agencies. The draft was also circulated and made available to the public. The final environmental impact report and the site specific supplements were submitted to the State Clearinghouse. The State Clearinghouse has certified that State review of the project is complete. The environmental document, have been reviewed by the intent of the provisions of GEQA has been satisfied.

CALENDAR ITEM NO. 33. (CONTD)

OTHER PERTINENT DATA:

- 1. The applicant has obtained a use permit from the County of Sonoma covering the project.
- 2. Drilling of the wells has been approved by the Galifornia Division of Oil and Gas.
- 3. The proposed drilling and completion programs and drill site specifications have been reviewed by the State Lands Division and determined to be in accordance with and regulations of the Commission.

EXHIBITS: A. Location Map. B. An Environmental Impact

IT IS RECOMMENDED THAT THE COMMISSION:

- DETERMINE THAT AN ENVIRONMENTAL IMPACT REPORT HAS BEEN PREPARED FOR THIS PROJECT AND CERTIFIED BY THE NORTH SONOMA COUNTY AIR POLLUTION CONTROL DISTRICT.
- CERTIFY THAT THE INFORMATION CONTAINED IN THE ENVIRONMENTAL IMPACT REPORT OF THE NORTH SONOMA COUNTY AIR POLLUTION COMMISSION.
- 3. DETERMINE THAT THE PROJECT WILL NOT HAVE A SIGNIFICANT EFFECT ON THE ENVIRONMENT.
- 4. AUTHORIZE THE APPROVAL OF DRILLING WELLS "DX STATE #596" 31 IN ACCORDANCE WITH THE TERMS AND CONDITIONS OF STATE GEOTHERMAL RESOURCES LEASE PRC 4396 AND THE RULES AND REGULATIONS OF THE COMMISSION.