MINUTE ITEM

10/27/77 Priddy

14. PERMIT TO PROSPECT FOR GEOTHERMAL RESOURCES: GEOTHERMAL KINETICS, INC. - W 6893.

Calendar Item 14 attached was taken off the calendar prior to the meeting.

Attachment: Calendar Item 14 (4 pages)

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GALENDAR ITEM

14.

10/77 W 6893 Priddy

PERMIT TO PROSPECT FOR GEOTHERMAL RESOURCES

APPLICANT:

Geothermal Kinetics, Inc. 301 West Indian School Road Phoenix, Arizona 85013

LÖCATION:

Boggs Mountain State Forest, Lake County.

SURFACE OWNER:

Galifornia Department of Forestry

PREREQUISITE ITEMS:

- A. Statutory filling fees, permit fees, and expense deposits have been submitted by the applicant.
- B. The State forest area has not been classified as known geothermal resources
- exploration for geothermal resources on the State Forest subject to the conditions contained in Exhibit "G" on file with the office of the State Lands Commission, in accordance with Sec. 6924 of the Public Resources Code, for exploration and development of Forest.

OTHER PERTINENT INFORMATION:

Applications for permits to prospect for geothermal resources in the State forest area were originally submitted by Geothermal Electric Corporation which later assigned its interest in applications to Geothermal Kinetics, Inc., the present applicant.

The applicant proposes to conduct exploratory work adjacent to or in the permit area, to determine if geothermal resources occur beneath State land. Such exploratory work may include geological, geothemical and geophysical work as well as the drilling

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CALENDAR ITEM NO. 14. (CONTD)

of exploratory wells. The permit will state that the permittee is limited to two wells within the confined permit area and to the use of one drilling rig.

Commercial geothermal wells have been drilled within approximately three miles of the parcel and the area is considered to have geothermal potential, but the permit area is still regarded as a wildcat prospect. After reviewing available data, it is the staff's opinion that the parcel cannot be classified as being within a known geothermal resources area; therefore, a prospecting permit should be issued.

The permit form has been approved by the Office of the Attorney General as to compliance with the applicable provisions of law and the rules and regulations of the Commission.

ENVIRONMENTAL IMPACT:

A draft E.I.R. on the project was prepared and circulated to all interested parties. A joint public hearing on the draft E.L.R. was held by the State Lands Commission at the Lake County Planning Commission, in Lakeport at the Lake County Courthouse on January 13, 1977.

Pursuant to Division 13 of the Public Resources Code, Environmental Impact Report No. 215, has been prepared by the Division and is on file in the office of the State Lands Commission, available for public review. Upon discovery of geothermal resources, the preferential right to convert the permit into a geothermal lease will be subject to an additional environmental impact report covering proposed commercial operations.

EXHIBITS:

- A. Property Description. B. Location Map.
- C. Department of Forestry Conditions.
- D. E.I.R. Executive Summary.

LT IS RECOMMENDED THAT THE COMMISSION:

1. DETERMINE THAT A FINAL ENVIRONMENTAL IMPACT REPORT
HAS BEEN PREPARED FOR THIS PROJECT BY THE DIVISION
FOLLOWING EVALUATION OF COMMENTS AND CONSULTATION WITH
PUBLIC AGENGIES WHICH WILL ISSUE APPROVALS FOR THE
PROJECT.

CALENDAR LITEM, NO. 14. (GONTD)

- 2. CERTIFY THAT THE FINAL ENVIRONMENTAL IMPLICT REPORT
 (E.T.R. 215) HAS BEEN CONPLETED IN COMPLIANCE WITH
 THE CALIFORNIA ENVIRONMENTAL QUALITY ACT OF 1970, AS
 AMENDED, AND THE STATE GUIDELINES; AND THAT THE COMMISSION
 HAS REVIEWED AND CONSIDERED THE INFORMATION CONTAINED
 THEREIN.
- 3. DETERMINE THAT THE PROJECT WILL NOT HAVE A SIGNIFICANT EFFECT ON THE ENVIRONMENT.
- 4. AUTHORIZE THE ISSUANCE OF A PERMIT TO GEOTHERMAL KINETICS, INC. TO PROSPECT FOR GEOTHERMAL RESOURCES IN EGGS MOUNTAIN STATE FOREST, FOR THAT AREA DESCRIBED IN EXHIBIT "A", ATTACHED, AND BY REFERENCE MADE A PART HEREOF.
- 5. UTILIZE THE FORM OF PERMIT ON FILE IN THE OFFICE OF THE STATE LANDS COMMISSION AND BY REFERENCE MADE A PART HEREOF.

Attachment: Exhibit "A"

EXHTBIT TA

W. 6893.

Those parcels of land (containing 1784.90 acres nore or less) within Boggs Mountain State Forest described as follows:

711N, P/W, 1094

Section 6) Tot 2, 3, 6; SE 1/4 of SE 1/4; W 1/2 of SE 1/4 and E 1/2 of SW 1/4

Section 7) All

Section 18) Lots 1, 2, 3; 11 1/2 of NE 1/4; E 1/2 of NW 1/4

TILH, ROW, IDAS

Section 1) S 1/2 of SE 1/4

Section 12) E 1/2

Section 13 IE 1/4

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