## MINUTE ITEM

20. MONITORING OF POSSIBLE GEOLOGIC HAZARDS, LONG FEACH UNIT, WILMINGTON OIL FIELD, LOS ANGELES COUNTY.

The attached Informative Calendar Item 19 was submitted to the Commission for information only, no action thereon being necessary.

## Attachment:

Informative Calendar Item 19 (1 page)

19.

## MONITORING OF POSSIBLE GEOLOGIC HAZARDS, LONG BEACH UNIT, WILMINGTON OIL FIELD, LOS ANGELES COUNTY

Surveys are conducted twice each year, February and August, in the Long Beach Subsidence District for the purpose of monitoring changes in ground elevation. The results of the February 1974 survey substantiate the fact that no subsidence of the land surface has occurred as a result of oil operations in the Long Beach Unit.

A network of five seismic monitoring stations is being operated for the Long Beach Unit, under contract, by the Geophysical Laboratory of the University of Scuthern California. A report on seismic activity during 1973, issued by the contractor in March 1974, indicates that no seismic event occurred within the Long Beach Unit during the year.

The Division will inform the Commission in the event there is any significant change in the above conditions.