## MINUTE ITEM

20. (FIELD-WIDE WATER INJECTION SYSTEM, CITY OF LONG BEACH, WILMINGTON FIELD, LOS ANGELES COUNTY - L.B.W.O. 10,079.)

After presentation of Calendar Item 29 attached, and upon motion duly made and unanimously carried, the following resolution was adopted:

THE COMMISSION APPROVES THE COSTS, NOT TO EXCEED \$100,000, TO BE EXPENDED BY THE CITY OF LONG BEACH FOR AN ENGINEERING STUDY OF A FIELD-WIDE WATER INJECTION SYSTEM, SUBJECT TO DETERMINATION BY THE OFFICE OF THE ATTORNEY GENERAL AS TO WHETHER THE PROPOSED EXPENDITURE MAY BE AUTHORIZED PURSUANT TO CHAPTER 29, STATUTES OF 1956, 1ST E.S.

Attachment Calendar Item 29 (1 page)

## CALENDAR ITEM

## MISCELLANEOUS

29.

(FIELD-WIDE WATER INJECTION SYSTEM, CITY OF LONG BEACH, WILMINGTON FIELD, LOS ANGELES COUNTY - L.B.W.O. 10,079.)

An application has been received for prior approval of costs to be expended from the Tideland Oil Fund in the City Treasury of Long Beach by the City of Long Beach for an engineering study of a field-wide water injection system.

It is proposed that the City of Long Beach engineer, finance and install a field-wide injection water system, or such portions as may be required, to expedite the repressuring of the Wilmington field as an essential subsidence control measure.

As a means of expediting such program and to provide full factual justification before seeking approval for the major capital investment, it has been requested that the State Lands Commission authorize, under Chapter 29, 1st E.S., Statutes of 1956, an expenditure not to exceed \$100,000 for engineering a portion of said field-wide system.

The portion recommended for immediate engineering is that required to service the Fault Block II and III areas of the Wilmington field, and may ultimately serve a portion of Fault Block IV.

The total capital outlay from the Tideland Oil Fund for a system has been estimated to be \$5,160,000.

The operators who might be supplied with water from city-owned facilities are withholding acceptance of the proposed program pending a determination by the City of the cost to be assessed per barrel of water delivered.

An opinion has been requested from the Office of the Attorney General as to whether the City of Long Beach may engineer, finance and install a water injection system, and if so whether the proposed \$100,000 for engineering study may be authorized under the provisions of Chapter 29, 1st E.S., Statutes of 1956.

IT IS RECOMMENDED THAT THE COMMISSION APPROVE THE COSTS, NOT TO EXCEED \$100,000, TO BE EXPENDED BY THE CITY OF LONG BEACH FOR AN ENGINEERING STUDY OF A FIELD-WIDE WATER INJECTION SYSTEM, SUBJECT TO DETERMINATION BY THE OFFICE OF THE ATTORNEY GENERAL AS TO WHETHER THE PROPOSED EXPENDITURE MAY BE AUTHORIZED PURSUANT TO CHAPTER 29, STATUTES OF 1956, 1ST E.S.