

MINUTE ITEM

This Calendar Item No. 46  
 was approved as Minute Item  
 No. 46 by the S. Lands  
 Commission by a vote of 3  
0 at its 4/28/77  
 meeting.

CALENDAR ITEM  
 46.

4/77  
 WMT

EIGHTH MODIFICATION OF THE 1976-1977 PLAN OF DEVELOPMENT  
 AND OPERATIONS AND BUDGET, LONG BEACH UNIT,  
 WILMINGTON OIL FIELD, LOS ANGELES COUNTY

The City of Long Beach has requested Commission approval of the Eighth Modification of the 1976-1977 Plan of Development and Operations and Budget for the Long Beach Unit, to include in the Plan the drilling of Terminal Zone injection well B-411 I. Budget funds to cover the cost of drilling this well, \$320,000, will be provided by transfer from PART III, A.1.a.(2); Ranger Zone Development Drilling, within the existing Budget.

The total Unit Budget of \$75,876,000 remains unchanged.

With approval of this modification, the affected Budget Items will be revised as follows:

	<u>Current Budget</u>	<u>This Modification</u>	<u>Adjusted Budget</u>
PART III			
A. <u>ESTIMATED EXPENDITURES FOR INVESTMENT</u>			
1. <u>DRILLING AND DEVELOPMENT</u>			
a. <u>Development Drilling</u>			
(2) Ranger Zone	\$4,455,000	\$(320,000)	\$4,135,000
(3) Terminal Zone	\$ 320,000	\$ 320,000	\$ 640,000

The Eighth Modification ratifies the action taken by the Executive Officer on April 1, 1977, pursuant to Section 5(g), Chapter 138/1964, 1st E.S. and PART IV, Section A.1 of the subject Plan of Development, consenting to modification of the Plan to provide for the drilling of Terminal Zone injection well B-411 I.

The Division has reviewed the Eighth Modification and finds the drilling of the Terminal Zone well and the Budget Item transfer desirable.

IT IS RECOMMENDED THAT THE COMMISSION APPROVE THE EIGHTH MODIFICATION OF THE PLAN OF DEVELOPMENT AND OPERATIONS AND BUDGET, LONG BEACH UNIT, JULY 1, 1976, THROUGH JUNE 30, 1977.

A 52, 57, 58

S 27, 31

CALENDAR ITEM NO. 46 (CONTD)

In accordance with PART IV A, 4.c. of the 1976-1977 Plan of Development for the Long Beach Unit, the following Plan Supplements for additional projects under the \$100,000 have been approved by the General Manager, Department of Oil Properties, City of Long Beach and the Manager, Long Beach Operations, State Lands Division, and are hereby reported to the Commission and incorporated in the Plan. Funding for these Plan Supplements have been provided by specific Budget Items or by transfer within the existing Budget. Plan Supplements do not require action by the Commission.

- No. 5: Increase the power fluid pumping capacity of the hydraulic lift plant on Island Chaffee by installing a quintuplex pump from Pier J which will be replaced by a triplex pump from warehouse stock at an estimated cost of \$50,000.
- No. 8: Equip Tar Zone well J-157 and return it to production at an estimated cost of \$26,600.
- No. 16: Install booster pump on Island White to provide an adequate supply of water for the drilling and stimulation programs on Islands Chaffee and Freeman, at an estimated cost of \$16,000.