

MINUTE ITEM  
This Calendar Item No. C17  
was approved as Minute Item  
No. 17 by the State Lands  
Commission by a vote of 3  
to 0 at its 10-21-87  
meeting.

CALENDAR ITEM

A 57, 58

S 29

C17

10/21/87  
W 10405  
Naughton

CLOSING ACCOUNTS OF TIDELAND OIL REVENUE EXPENDITURES  
FOR SUBSIDENCE VERTICAL AND HORIZONTAL MEASUREMENTS  
AND STUDIES, CITY OF LONG BEACH, LOS ANGELES COUNTY  
1986-87 FISCAL YEAR.

SUBSIDENCE PROJECT:

Subsidence vertical and horizontal measurements  
and studies in the City of Long Beach Harbor  
District between July 1, 1986 and June 30, 1987.

STATUTORY AUTHORITY:

Chapter 138/64 1st E.S., Sections 1(e) and  
4(d).

FISCAL IMPACT:

Total costs amount to \$207,871.62 and are  
payable to the City from tideland oil revenues  
in accordance with Chapter 138, Section 4(d).

COMMISSION PRIOR APPROVAL:

June 26, 1986 Minute Item 31.

CONDITIONS FULFILLED:

1. That the amounts, if any, to be allowed  
ultimately as subsidence costs deductible  
under Chapter 138/64 1st E.S.,  
Section 4(d), would be determined by the  
Commission upon an engineering review and  
final audit by Commission staff after the  
work was completed.
2. That the scope of work performed is  
essentially in conformance with details of  
such work as previously defined by the  
Commission.

AB 884:

N/A.

CALENDAR ITEM NO. 17 (CONT'D)

OTHER PERTINENT INFORMATION:

1. On June 6, 1986, the Commission granted prior approval to the City of Long Beach for \$220,000 in subsidence cost expenditures to be used in the conduct of vertical and horizontal measurements and studies in the Long Beach Harbor District during the 1986-87 fiscal year. The work consists of analysis and interpretation of data developed from twice yearly elevation and lineal surveys carried out through an established network of ground control points dispersed throughout the project area. The purpose is to detect the occurrence, if any, of subsidence of the land surface. The vertical (elevation) surveys are conducted each May and November and the horizontal (linear) surveys each February and August. No significant change in the Harbor District land surface was detected during 1986-87.

Expenditures for the vertical measurements and studies were less than the prior approved amount by \$6,540.55. The cost of the horizontal measurements and studies was less than the amount approved by \$5,587.83. A staff audit confirms the incurred charges. The cost savings were due primarily to ongoing efforts by the Harbor Department survey staff to reduce expenditures by applying state of the art technology and the elimination of a number of redundant bench marks. Three new bench marks were added.

2. Pursuant to the Commission's delegation of authority and the State CEQA Guidelines (14 Cal. Adm. Code 15061), the staff has determined that this activity is exempt from the requirements of the CEQA because it is not a "project" as defined by CEQA and the State CEQA Guidelines.

Authority: P.R.C. 21065 and 14 Cal. Adm. Code 15378.

CALENDAR ITEM NO. C 17 (CONT'D)

EXHIBIT:           A.   Subsidence Cost Determination, Results of  
                      Engineering Review and Final Audit upon  
                      Completion of the Work.

IT IS RECOMMENDED THAT THE COMMISSION:

1.   FIND THAT THE ACTIVITY IS EXEMPT FROM THE REQUIREMENTS OF THE CEQA PURSUANT TO 14 CAL. ADM. CODE 15061 BECAUSE IT IS NOT A PROJECT AS DEFINED BY P.R.C. 21056 AND 14 CAL. ADM. CODE 15378.
2.   DETERMINE THAT THE SUBSIDENCE COSTS DEDUCTIBLE FROM TIDELAND OIL REVENUE UNDER PROVISIONS OF CHAPTER 138/'64 1ST E.S., SECTION 4(d) FOR PORT OF LONG BEACH SUBSIDENCE VERTICAL AND HORIZONTAL MEASUREMENTS AND STUDIES DURING FISCAL YEAR 1986-87 ARE AS SHOWN ON EXHIBIT "A" ATTACHED AND BY REFERENCE MADE A PART HEREOF.
3.   ON THE BASIS OF THIS DETERMINATION, AUTHORIZE THE FINAL CLOSING OF THESE ACCOUNTS.

EXHIBIT "A"SUBSIDENCE COST DETERMINATION  
RESULTS OF ENGINEERING REVIEW AND FINAL AUDIT  
UPON COMPLETION OF THE WORK

<u>Project Description</u>	<u>Commission Prior Approval Amount</u>	<u>Subsidence Costs Reported by City of Long Beach</u>	<u>Determination of Allowable Subsidence Costs</u>	<u>Adjustment Due City</u>
Vertical Measurements and Studies 1986-87 F.Y.	\$210,000	\$203,459.45	\$203,459.45	-0-
Horizontal Measurements and Studies 1986-87 F.Y.	10,000	4,412.17	4,412.17	-0-
Total	\$220,000	\$207,871.62	\$207,871.62	-0-