

MINUTE ITEM

This Calendar Item No. C15  
was approved as Minute Item  
No. 15 by the State Lands  
Commission by a vote of 2  
to C at its 11-5-91  
meeting.

CALENDAR ITEM

**C 1 5**

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S 29

11/05/91

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CLOSING ACCOUNTS OF TIDELAND OIL REVENUE EXPENDITURES  
FOR SUBSIDENCE VERTICAL AND HORIZONTAL MEASUREMENTS AND STUDIES,  
CITY OF LONG BEACH, LOS ANGELES COUNTY  
1990-91 FISCAL YEAR

**SUBSIDENCE PROJECT:**

Subsidence vertical and horizontal measurements and studies in  
the City of Long Beach Harbor District between July 1, 1990 and  
June 30, 1991.

**FISCAL IMPACT:**

Total costs amount to \$255,032.05 and are payable to the City  
from tideland oil revenues in accordance with Chapter 138  
Section 4(d).

**STATUTORY AUTHORIZED:**

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

**AB 884:**

N/A.

**OTHER PERTINENT INFORMATION:**

1. On June 11, 1990, the Commission granted prior approval  
to the City of Long Beach for \$245,000 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 1990-1991 fiscal year.

On March 5, 1991, prior approval of an additional  
\$20,000 was authorized by the Commission to meet  
anticipated increased vertical measurement costs due  
mainly to replacement of obsolete surveying equipment  
together with related staff training and computer  
applications. These are non-recurring costs.

The work consists of analysis and interpretation of  
data developed from twice yearly elevation and linear  
surveys carried out through an established network of  
ground control points dispersed throughout the project

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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 1990-91.

Expenditures for the vertical measurements and studies were more than the prior approval amount of \$255,000 by \$5,016.69 (2.0%). Higher operating costs incurred due to extended interference with field work from cargo handling activities and from a personnel salary overhead rate increase including the replacement of surveying equipment increased the survey costs. The over-expenditure was absorbed by the Harbor Department. The cost of the horizontal measurements and studies was less than the \$10,000 amount approved by \$2,421.19 (24.2%). A staff audit confirms the incurred charges.

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

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

**APPROVALS OBTAINED:**

June 11, 1990, Minutes Item C45 and May 1, 1991, Minute Item C20.

**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.

**EXHIBIT:**

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

CALENDAR ITEM NO C 15 (CONT'D)

IT IS RECOMMENDED THAT THE COMMISSION:

1. FIND THAT THE ACTIVITY IS EXEMPT FROM THE REQUIREMENTS OF THE CEQA PURSUANT TO 14 CAL. CODE REGS. 15061 BECAUSE IT IS NOT A PROJECT AS DEFINED BY P.R.C. 21065 AND 14 CAL. CODE REGS. 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 1990-91 ARE AS SHOWN ON EXHIBIT "A" ATTACHED AND BY THIS REFERENCE MADE A PART HEREOF.
3. ON THE BASIS OF THIS DETERMINATION, AUTHORIZE THE FINAL CLOSING OF THESE ACCOUNTS.

## EXHIBIT "A"

SUBSIDENCE COST DETERMINATION  
 RESULT OF ENGINEERING REVIEW AND FINAL AUDIT  
 UPON COMPLETION OF THE WORK

<u>Project Description</u>	<u>Commission Prior Approvals 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 1990-91 F.Y.	\$255,000	\$252,610.86	\$252,610.86	-0-
Horizontal Measurements and Studies 1990-91 F.Y.	10,000	2,421.19	2,421.19	-0-
Total	<u>\$265,000</u>	<u>\$255,032.05</u>	<u>\$255,032.05</u>	<u>-0-</u>