INFORMATIONAL

CALENDAR ITEM

## 44

A 54, 55 04/09/09

W 16001

W 10442

S 27, 28 V. Duda

# STAFF REPORT ON THE

# MONITORING OF POSSIBLE SUBSIDENCE,

# LONG BEACH UNIT, WILMINGTON OIL FIELD,

**LOS ANGELES COUNTY**

**PARTY:**

California State Lands Commission

100 Howe Avenue, Suite 100-South

Sacramento, CA 95825-8202

**BACKGROUND:**

The City of Long Beach conducts surveys twice each year, in May and November, for the purpose of monitoring changes in ground elevation of the Long Beach tidelands and adjacent areas. The Commission's staff reviews and interprets the benchmark elevation data from these semi-annual surveys. This report covers benchmarks surveyed in November 2008 and compares elevation changes that have occurred since completion of the previous survey in May 2008.

The Harbor District continued to remain stable during the six-month period. Elevations at the southern end of the curtailed Tar steam flood on Pier A west and adjacent Henry Ford Avenue area also were stable.

Elevations throughout the Civic Center, Central City, Alamitos Bay, Naples and the oil islands remained stable during this period.

The results of the next regular elevation survey, to be conducted in May 2009, will be reported to the Commission after the data have been received and analyzed by the Commission's staff.

**EXHIBIT:**

1. Location Map

**PERMIT STREAMLINING ACT DEADLINE:**

N/A (not a “development project’ subject to the Act)