



PORT OF OAKLAND

Alameda County

NOV 02 2010

Environmental Health

November 1, 2010

Ms. Wing Yan Suen, Sr. REHS
 Alameda County Department of Environmental Health
 1131 Harbor Bay Parkway
 Alameda, CA 94502

RE: North Port of Oakland Refuse Disposal (NPORD) Site

Dear Ms. Suen,

In response to the concerns in your letter dated October 6, 2010 which are re-stated below, the Port of Oakland ("Port") has the following responses:

1. *Per CCR Title 27, §20921, an area of concern:*

Gas monitoring results of methane is above 5% by volume at the vapor well (VW) VW-1 since 2006 (The reading at VW-1 during the second quarter of 2010 gas monitoring report was about 45%.)

Conduct sampling to determine the origin of the methane by a reputable company (3rd party consultant). Provide action plans to remediate CH₄ below 5% by volume at VW-1. (During the July 29, 2010 joint inspection, D. Boldberg (actually Goldberg) mentioned that there was a fuel storage tank spill in 90's, near the VW-1 area)

Since 2008, MSE Environmental ("MSE") has been conducting the routine vapor monitoring at the North Port of Oakland Refuse Disposal (NPORD) site ("the Site") on behalf of the Port. After our joint meeting on July 29, 2010, I instructed MSE to collect vapor samples in monitoring well MW-7 and vapor wells VW-1 and later VM-9 in order to determine whether the source of the methane in well VW-1 could be associated with the jet fuel storage tank release(s). The results of these analyses will be documented in the next MSE quarterly methane report.

2. *Per CCR Title 27 §20919, an area of concern:*

The gas monitoring program shall not be discontinued until authorized to do so in writing by the requiring agency (i.e., LEA and Department of Resources Recycling and Recovery, CalRecycle). Provide a justification of decommissioning of vapor well VW-6, VW-7, VW-8, VW-10, VW-11, and VW-12 since September 2008.

Port's intent to have any fuel hydrocarbon releases regulated by Alameda County's LOP, and not the Office of Solid and Medical Waste Management.

Please feel free to contact me directly at 510-627-1118 with any questions concerning this letter.

Sincerely,

A handwritten signature in black ink, appearing to read "Dale Klettke", with a stylized flourish at the end.

Dale Klettke, CHMM
Associate Environmental Scientist
Port of Oakland
530 Water Street
Oakland, CA 94607
510-627-1118

C: David Goldberg, Rolls-Royce Engine Services, Oakland
Michele Heffes, Acting Assistant Port Attorney
Ariu Levi, Director, Alameda County Health Care Services Agency
Sabra Ambrose, CalRecycle
Paresh C. Khatri, Alameda County, LOP Program
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