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Ser 1142E/Moffett Fld/NAS

28 JUL 1986

California Regional Water Quality Control Board
San Francisco Bay Region
Attn: Gloria Fulton
1111 Jackson Street, Room 6040
Oakland, CA 94607

Gentlemen:

Your letter of June 11, 1986 addressed your concerns regarding the ponding of rainfall at the Alameda Naval Air Station West Beach Landfill. In your letter you requested that we submit to you within 30 days, a proposal to address ponding at the site. In conversations with Ms. Gloria Fulton of your staff on July 10 and July 15, 1986, we requested an extension of time for our response. Circumstances which warrant such a request for an extension are:

- 1) The construction contractor has recently completed placement of the 20,000 cubic yards of imported cover material. We are awaiting the contractor's submittal of as-built drawings showing final elevations and contours.
- 2) Our design consultant, Harding Lawson Associates (HLA), has just conducted a field probe survey following placement of the 20,000 cubic yards to determine the thickness of the clay cover in-place.
- 3) HLA will utilize the above information to ascertain areas of potential ponding and will develop a drawing to illustrate their findings.

For these reasons, we request an extension of time to August 30, 1986 to submit a proposal addressing the ponding issue.

Our past correspondence and discussions with you regarding the possibility of utilizing dredge spoils as cover material at the site have considered only hydraulic dredging and placement of spoils. As it was brought to our attention at our June 2, 1986 meeting that clamshelled material would be preferable to hydraulically dredged material, we have been investigating the possibility of utilizing the materials from Navy clamshell dredging projects as potential sources of cover material.

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In addition, Ms. Fulton inquired as to the feasibility of utilizing the soils from the constructed perimeter dikes as cover material. The soils would not meet permeability requirements for cover as impermeable clays have been intermixed with other more permeable materials from the borrow area.

Questions regarding this matter may be directed to Louise T. Lew of our San Bruno office at (415) 877-7497.

ALEX E. DONG
HEAD, WEST CENTRAL ENVIRONMENTAL SECTION

Copy to:
NAS Alameda

Blind copy to:
ROICC San Francisco Bay
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