TELEPHONE NUMBER: (415) 986-1373

DMJM

FAX NUMBER: (416) 394-7242

Cioniel, Marin, Johnson, & Siendenhall 222 Kaumy Street, Suite 500 San Finacieco, CA 94108-4510 Yelsphone: (415) 988-1373 FAX: (415) 394-7242

Planning Architecture Engineering Systems Economics

FAX TRANSMITTAL	
To: Susan Hugo	Date: 9MM 94
	Project: EMERYVILLE BANKET
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	Regarding: ATTACHED 5 MAY
•	METING MINUTES.
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## LOVNEYASSOCIATES Environmental/Geotechnical/Engineering Services

405 Clyde Avenue, Mountain View, California 94043 (415) 967-2365 FAX (415) 967-2785

FAX TRANSMITTAL SHEET

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MEETING MUNUTES United States Postal Service (USPS) Essayville Remark Essayville, California

- (1) Presented for your use and information are the minutes of the May 5, 1994 meeting at the Alamada County Health Agency offices regarding the Reserving Branch of the UNPS.
- (2) At this meeting a concept amendment to the Jamusy 5, 1994 Workplan for Environmental Engineering Services at the Emeryville Branch was developed and agreed upon by each of the attendees. The amendment were as follows:
  - Susan L. Hogo, Scalar Hazardous Materials Specialist Alemeda County Health Care Services Agency
  - \* Staton L Foster, P.E., Project Leader, Lowney Associates
  - \* Charles W. Wren, Project Manager/Harardon Majerials, Daniel, Manu, Johnson & Mendenbull (DMIM)
- (3) This meeting was called by Charles Wren to discuss how the January 5, 1994 workplan could be madified to reflect the discovery by Lowney Associates of the numerous guantistator wells present at the nearby marketplace property. The workplan had been approved by the February 6, 1994 letter from Susan L. Hugo of the Alameda County Health Care Services Agency and prepared by Stason I. Poster, P.H., and Ron L. Heim, C.E.G. of Lowney Associates.
- (4) The workplan amendment shall contain the following basic parameters:
  - (a) A Tourier groundwater monitoring program of all existing groundwater wells on USFS property.
    - A sime quarter groundwater monitoring program of selected groundwater wells on marketplace property.

Collection of additional aroundwater data, possibly by means of a hymopunch, to define the groundwater quality of the area between the USPS property and the marketplace property, presumably seemed by the railroad compenies that operate in that area.

Definition of the USPS prominenter gradient and contemporation plume boundary in content with the marketplace groundwater gradient and contamination plume boundary.

- (e) Submission of the workplan amandment to the Alameda County / Health Care Services Agency within, 21 days or by May 25, 1994.
- (5) The consequences for execution of the workplan amendment are as follows:

(a) TEMPORARY

(a) Temporary suspension of the installation of the soil vapor and groundwater extraction and treatment system.

(b) 1.5.703TAL

- (b) A meeting with the Alameda County Health Care Services Agency AND THE ADJACET at the standards of workplan amendment consultant to discuss the MARIETS/AFF future and for the installation of the self-super and groundstates Tryncocont west materials and transfer addition.
- (6) Additional implications for execution of the workplan amendment are as follows:
  - (a) Establishment of candidacy for the Emeryville site to be governed the Proposition by the California Regional Water Quality Control Board Alternative Points of Compliance for groundwater cleanup policy.

    Which allows a limited zone of pollution to remain. This policy recognizes natural biogenediation and containment, with adaquate of 75% therein source removal, as an acceptable groundwater cleanup strategy.
  - (b) Establishment of what the possible health risks, if any, to the general public and to USPS employees would be if the Enterville site is accepted under Alternative Points of Compliance policy.

These minutes are considered an accurate representation of the agreements that occurred during the May 5, 1994 meeting by each of the undersigned.

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Saxo L. Hugo, Sector Hazardous Materials Specialist
Alamoda County Hoslin Care Services Agency

Stance L. Poster, P.R., Project Leader, Lowney Associates

Charles W. Wren, Project Manager/Hazardone Meteriels, Deniel, Mante, Johnson & Mendenhall

WITH THE UNDERSTANDING THAT IF A CONSISTENT UPWARD TROUP IN GREEN WATER CONTAMINANT LEVELS IN OBSERVED, THE TREATMENT SYSTEM MEN OF PERUMEN PLANE TOWNER.

IT FORMS WATER CONTAMBLET FEELS FEMALLI CONSISTED (ON DECRETOE) AND Flower MISSISTED IS NOT SIGNIFICANT, A long TERM MENITURED PROGRAM WOULD DE ACCEPTABLE.

- Level Residual Soil & gravend water contamination on site are protective of the human health and the environment.

MEETING MINUTES
United States Postal Service (USPS)
Emeryville Branch
Emeryville, California
Page 1 of 3

- (1) Presented for your use and information are the minutes of the May 5, 1994 meeting at the Alameda County Health Care Services Agency (ACHCSA) offices regarding the Emeryville Branch of the USPS.
- (2) At this meeting a concept amendment to the January 5, 1994 Workplan for Environmental Engineering Services at the Emeryville Branch was developed and agreed upon by each of the attendees. The attendees were as follows:
  - \* Susan L. Hugo, Senior Hazardous Materials Specialist Alameda County Health Care Services Agency
  - \* Stason I. Foster, P.E., Project Leader, Lowney Associates
  - \* Charles W. Wren, Project Manager/Hazardous Materials, Daniel, Mann, Johnson & Mendenhall (DMJM)
- (3) This meeting was called by Charles Wren to discuss how the January 5, 1994 workplan could be modified to reflect the discovery by Lowney Associates of the numerous groundwater wells present at the nearby marketplace property. The workplan had been approved by the February 8, 1994 letter from Susan Hugo of the ACHCSA and prepared by Siason Foster, P.E., and Ron Helm, C.E.G. of Lowney Associates.
- (4) The workplan amendment shall contain the following basic parameters:
  - (a) A four quarter groundwater monitoring program of all existing groundwater wells on USPS property.
  - (b) A four quarter groundwater monitoring program of selected groundwater wells on the marketplace property.
  - (c) Collection of additional groundwater data, possibly by means of a hydropunch, to define the groundwater quality of the area between the USPS property and the marketplace property, presumably owned by the railroad companies that operate in that area.
  - (d) Definition of the USPS groundwater gradient and contamination plume boundary in context with the marketplace groundwater gradient and contamination plume boundary.

MEETING MINUTES
United States Postal Service (USPS)
Emeryville Branch
Emeryville, California
Page 2 of 3

- (e) Submission of the workplan amendment to the ACHCSA within, 21 days or by May 26, 1994.
- (5) The consequences for execution of the workplan amendment are as follows:
  - (a) Suspension of the installation of the soil vapor and groundwater extraction and treatment system at the Emeryville Branch as directed by the October 14, 1993 letter from ACHCSA with the understanding that if a consistent upward trend in groundwater contamination levels are not observed, the treatment system would not be required in the future.
  - (b) A meeting with the ACHCSA, the USPS, the marketplace representatives and other potentially responsible parties at the conclusion of two sampling quarters (approximately six months) to initiate discussions regarding potential shared responsibility for the continued remediation of the area.
  - (c) Re-evaluation of the groundwater sampling program after four quarters for the possible implementation of a long term groundwater monitoring program that includes a reduction in the required sampling frequency, if plume migration is not significant and the groundwater contaminant levels collected during the next four quarters remain stable or decrease.
- (6) Additional implications for execution of the workplan amendment are as follows:
  - (a) Establishment of candidacy for the Emeryville site to be governed by the California Regional Water Quality Control Board Alternative Points of Compliance for groundwater cleanup policy, which allows a limited zone of pollution to remain. This policy recognizes natural bioremediation and containment, with adequate source removal, as an acceptable groundwater cleanup strategy.
  - (b) Establishment of what the possible health risks, if any, to the general public and to USPS employees would be if the Emeryville site is accepted under Alternative Points of Compliance policy.

MEETING MINUTES
United States Postal Service (USPS)
Emeryville Branch
Emeryville, California
Page 3 of 3

These minutes are considered an accurate representation of the agreements that occurred during the May 5, 1994 meeting by each of the undersigned.

Susan L. Hugo, Senior Hazardous Materials Specialist Alameda County Health Care Services Agency

Stason I. Foster, P.E., Project Leader, Lowney Associates

Charles W. Wren, Project Manager/Hazardous Materials, Daniel, Mann, Johnson & Mendenhall

TELEPHONE NUMBER: (415) 998-1973

## DNJM

FAX NUMBER: (415) 394-7242

Duniel, Mann, Johnson, & Memienhail 222 Kaarny Sirant, Sulte 500 San Francisco, CA 94108-4510 Telephona: (415) 986-1373 FAX: (415) 384-7242

Planning Architectura Engineering Systems Economics

FAX TRANSMITTAL	
TO: SUSAN HUMB	Date: 9MM 94
	Project: EMERY VILLE BANKET
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	Regarding: ATTREBED 5 MAY
	MEETING MINUTES.
	Job Number:
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LOWEY ASSOC. DO	YOU HAVE ANY COMMENTS?
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on these minutes.	
	OHARLES WAFN
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DANIEL, MANN, JOHNSON, & MENDENHALI	