

CAMBRIA

ENVIRONMENTAL
PROTECTION

October 10, 2000

Barney Chan
Alameda Health Care Services Agency
1131 Harbor Bay Parkway, 2nd Floor
Alameda, California 94502

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Re: **Third Quarter 2000 Status Report**
ARCO Service Station No. 2035
1001 San Pablo Avenue
Albany, California
Cambria Project #436-1608

3858

Dear Mr. Chan:



On behalf of ARCO, Cambria Environmental Technology, Inc. (Cambria) is submitting the attached third quarter 2000 status report for ARCO Service Station No. 2035, located at 1001 San Pablo Avenue, Albany, California. The monitoring program complies with the Alameda County Health Care Services Agency (ACHCSA) requirements regarding underground tank investigations.

Please call if you have questions.

Sincerely,

Cambria Environmental Technology, Inc.


Darryk Ataide, REA
Senior Project Manager

Attachment: Status Report, Third Quarter 2000

cc: Paul Supple, ARCO, PO Box 6549, Moraga, CA 94570
James A. Lestrangle, Property Owner, 2421 Dena Way, Calistoga, CA 94515
Muriel & Emile Turpin, Trustees, 957 Arlington Ave, Berkeley, CA 94707

Oakland, CA
San Ramon, CA
Sonoma, CA
Portland, OR

**Cambria
Environmental
Technology, Inc.**

1144 65th Street
Suite B
Oakland, CA 94608
Tel (510) 420-0700
Fax (510) 420-9170

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Date: October 10, 2000
 Quarter: 3rd Quarter, 2000

ARCO QUARTERLY GROUNDWATER MONITORING REPORT

Station No.:	<u>2035</u>	Address:	<u>1001 San Pablo Avenue, Albany, California</u>
ARCO Environmental Engineer			<u>Paul Supple</u>
Consulting Co./Contact Person:			<u>Cambria Environmental Technology, Inc./Darryk Ataide</u>
Consultant Project No.:			<u>436-1608</u>
Primary Agency/Regulatory ID No.:			<u>ACHCSA</u>

WORK PERFORMED THIS QUARTER (THIRD - 2000):



1. Submitted quarterly groundwater monitoring and soil vapor extraction (SVE) operation and performance report for second quarter, 2000.
2. Operated air sparging system.
3. Repaired SVE system.

WORK PROPOSED FOR NEXT QUARTER (FOURTH - 2000):

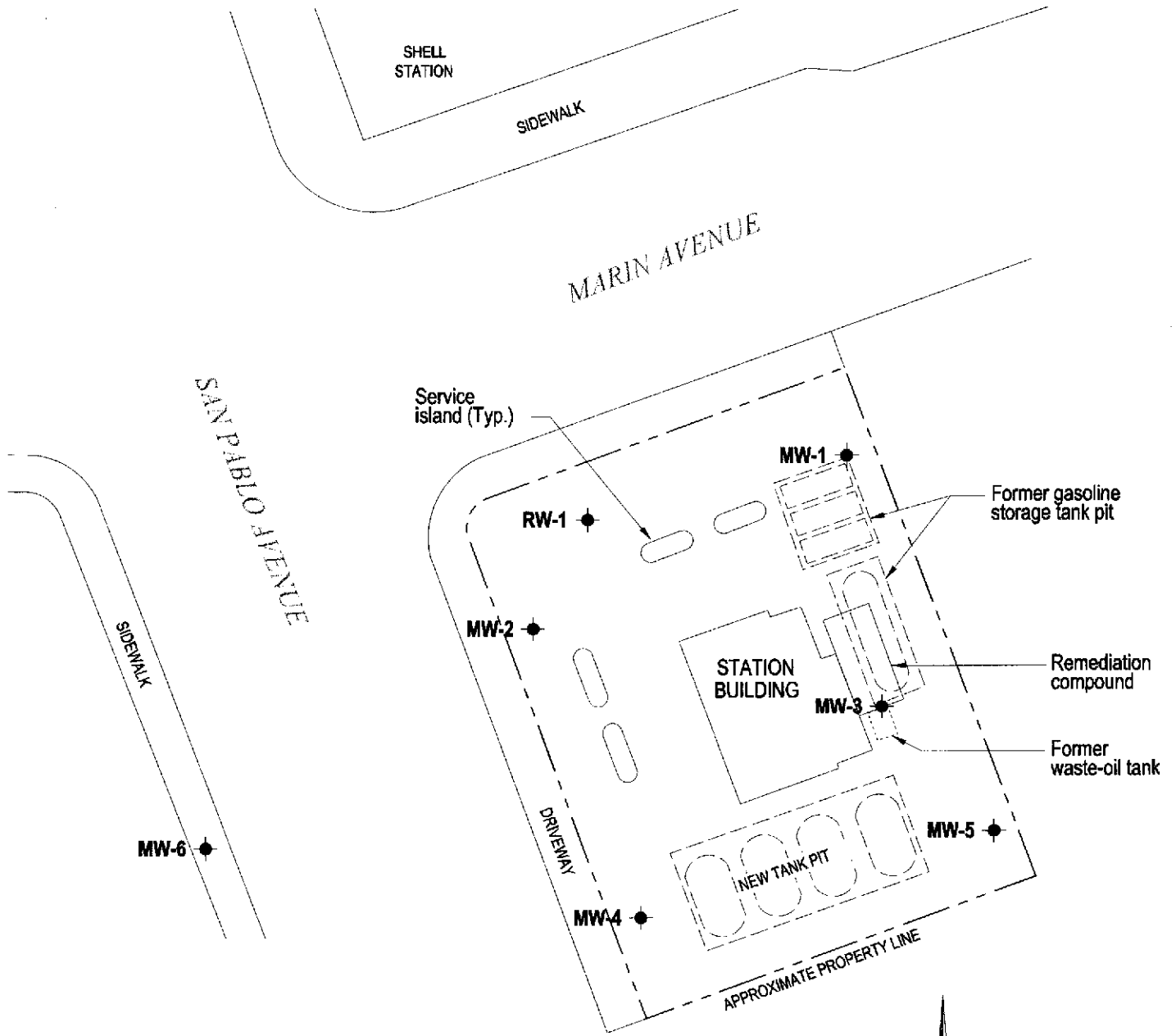
1. Prepare and submit third quarter status report.
2. Restart and operate SVE system.
3. Operate air sparge system.
4. Perform semi-annual groundwater monitoring and sampling for fourth quarter 2000.

MONITORING:

Current Phase of Project:	<u>Groundwater Monitoring and Operation and Maintenance of Remediation System</u>
Frequency of Sampling:	<u>Annual (2nd quarter): MW-5 Semi-annual (2nd/4th quarter): MW-1 through MW-4, MW-6, RW-1</u>
Frequency of Monitoring:	<u>Semi-Annual (groundwater), Monthly (SVE)</u>
Is Free Product (FP) Present On-Site:	<u>No</u>
Cumulative FP Recovered to Date	<u>27.9 gallons (from wells AS-1, AS-2, RW-1, VW-1, VW-2, and VW-7)</u>
FP Recovered This Quarter :	<u>None</u>
Bulk Soil Removed to Date :	<u>605 cubic yards of TPH impacted soil</u>
Water Wells or Surface Waters, Within 2000 ft., impacted by site:	<u>None</u>
Current Remediation Techniques:	<u>SVE and Enhanced Bioremediation (air sparging in RW-1)</u>

ATTACHMENTS:

- Figure 1 - Site Map



EXPLANATION	
MW-1	Monitoring well location

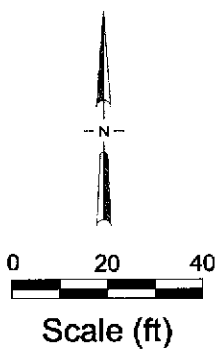


FIGURE 2

H:\ARCO\2035\FIGURES\SITEPLAN.DWG

ARCO Service Station 2035
 1001 San Pablo Avenue
 Albany, California



C A M B R I A

Site Plan