



BACE Analytical & Field Services
A Division of Brunsing Associates, Inc.

October 13, 1999

Log No: 3273

Laboratory Certificate Number: 1264

BACE Environmental
a division of
Brunsing Associates, Inc.
P.O. Box 588
Windsor, CA 95492

ATTN: Tom Allan

RE: Results of the analyses of groundwater samples obtained for project number 29.7 on September 27, 1999.

Dear Mr. Allan,

This letter serves to confirm the analytical results previously communicated to you. Should any questions arise concerning procedure or results, please feel free to contact us.

Sincerely,

William G. Rotz
Director, Mobile Analytical Services

Client: BACE Environmental
Client Contact: Tom Allan

Sample Date: 9/27/99
Analysis Date: 10/7/99

BAFS Log No: 3273

METHOD: EPA 5030/8020

Matrix: Water

Parameter	Reporting Limit µg/L	Lab No: Descriptor:	Results - µg/L 3273-1 (MW-2)
Benzene	0.5		20
Toluene	0.5		6.8
Ethylbenzene	0.5		2.6
Xylenes (total)	0.5		11
Dilution Factor			1

METHOD: EPA 5030 / GC FID

Matrix: Water

Parameter	Reporting Limit mg/L	Lab No: Descriptor:	Results - mg/L 3273-1 (MW-2)
TPH - gasoline	0.05		1.5
Dilution Factor			1

Note: ND = not detected



QUALITY CONTROL SUMMARY

Client: BACE Environmental
Client Contact: Tom Allan
Sample Date: 9/27/99
Analysis Date: 10/7/99

BAFS Log No. : 3273

Matrix: Water


Parameter	% RECOVERY				
	CCV%*	Blank	Spike	Spike Dup	RPD
Gasoline	95	ND	97	95	2.0
Benzene	101	ND	93	91	2.2
Toluene	99	ND	94	93	1.1
Ethylbenzene	99	ND	98	97	1.0
Xylenes	105	ND	96	94	2.0

* Continuous Calibration Verification Standard



PROJ. NO. 29.7	PROJECT NAME PACIFIC SUPPLY		NO. OF CON- TAINERS	ANALYSIS TPH AS GASOLINE BTEX	No 3164	REMARKS
L.P. NO.	SAMPLERS: (Signature) Tom Allan					
DATE	SAMPLE I.D.	TYPE				
9/27/99	MW-2	WATER	3	X	3273-1	3 each 40 ml VOA's LACED.
[Large diagonal X across the table grid]						

LABORATORY: BAFS

Requested by: (Signature) Tom Allan	Date/Time 9/28/99 0900	Received by: (Signature) ←	Remarks STO. TAT. RESULTS to JA	 BRUNING ASSOCIATES, INC. Offices: PO Box 588 Windsor CA 95492 707-838-3027	760 Market St., Ste. 344 San Francisco CA 94102 415-391-6840	1215 Elk St., Ste. B Rock Springs WY 82901 307-362-9277
Requested by: (Signature)	Date/Time	Received by: (Signature)				
Requested by: (Signature) →	Date/Time 9/28/99 15:30	Received for Laboratory by: (Signature) Matt Carnahan				