



8275 San Leandro Street, Oakland, California 94621
415/632-3173 FAX No. (415) 632-0732

LETTER OF TRANSMITTAL

DATE	2-22-91	JOB NO	
ATTENTION	DORRNEY M CHAN		
	11:23		

TO ALAMEDA County Health Agency
50 - Susan Place Rm 200
Oakland, Ca. 94621

WE ARE SENDING YOU Attached Under separate cover via _____ the following items:

- Shop drawings
- Prints
- Plans
- Samples
- Specifications
- Copy of letter
- Change order
- _____

COPIES	DATE	NO.	DESCRIPTION
1	12-15-89		TAT Test Reports

THESE ARE TRANSMITTED as checked below:

- For approval
- For your use
- As requested
- For review and comment
- FOR BIDS DUE _____ 19 _____
- Approved as submitted
- Approved as noted
- Returned for corrections
- _____
- Resubmit _____ copies for approval
- Submit _____ copies for distribution
- Return _____ corrected prints
- PRINTS RETURNED AFTER LOAN TO US

REMARKS _____

COPY TO _____

SIGNED:



TESTING
AND
TECHNOLOGY

25 L Commercial Blvd. • Novato, CA. • 94949 • (415) 883-5070
1027 Alabama St. • Vallejo, CA. • 94590 • (707) 648-5014
FAX • (415) 883-0859

PRECISION TANK TESTING & MONITORING WELL SERVICES

December 13, 1989

Carl Johnson
MONTEREY MECHANICAL
8275 San Leandro Street
Oakland, CA 94621 ✓

Dear Carl,

Please let us take this opportunity to thank you for allowing Testing and Technology to be of service to you.

Enclosed are the results for the underground storage tank test performed on December 7th at 8275 San Leandro St., Oakland. As you already know, the tank tested tight and the results are well within the guidelines set forth by state regulations.

I have sent a copy of these reports on to Edgar Howell of the County of Alameda Environmental Health for your convenience.

If you have any further questions please feel free to call me at (415) 883-5070.

Sincerely,


Jolene Latchin
Office Manager

JL/cg enclosures

CC: Edgar Howell, Alameda County

TESTING AND TECHNOLOGY
25 L COMMERCIAL BLVD, NOVATO, CA 94949

✓ (415) 883-5070

INVOICE # 2593 TEST DATE 12/7/89

COMPANY NAME MONTEREY MECHANICAL

PHONE # 632-3173

MAIL ADDRESS 8275 SAN LEANDRO ST., OAKLAND, CA 94621

TANK ADDRESS SAME

CONTACT NAME CARL JOHNSON, ORDER # C - 7862, JOB # 8330 PHONE # SAME x116

TANK INFORMATION

TANK #	1
PRODUCT	UNLEADED
CAPACITY	2,000
CONSTRUCTION	DOUBLE STEEL
AGE (ESTIMATE)	20 MONTHS
DIAMETER	63"
FILL PIPE	17"
TANK BOTTOM DEPTH	80"/89"
PRODUCT ON ARRIVAL	76"
PUMP TYPE	PRESSURE
VAPOR RECOVERY	PHASE II
TANK WATER	NONE
DATE/TIME FILLED	10/18/89
GALLONS TO TOP OFF	40
GROUND WATER DEPTH	76"
TEST EQUIPMENT	HORNER

RESULTS

TANK TEST	PASS
LOSS RATE	-.0233

TESTING AND TECHNOLOGY

TEST REPORT HORNER 'EZY CHEK' LEAK DETECTOR

COMPANY MONTEREY MECHANICAL DATE 12/7/89 INVOICE 2593 TANK # 1
 PRODUCT UNLEADED CAPACITY 2,000 MEASURED API 56 TEMPERATURE 62.8
 ADJUSTED API 55.6 COEF OF EXPANSION .00065982 TEMP SHIFT FACTOR 1.3196
 CALIBRATING ROD .05 DIVIDED BY # LINES 19.5 = CHART CALIB FACTOR .00256
 OTHER 40 GALLONS ADDED AT 09:00 TO OVERFILL TANK FOR TEST

TIME	TEST HEIGHT	CHART #	GAIN LOSS	CHART LEVEL REBLT	TEMP STRT	TEMP END	GAIN LOSS	TEMP FACTR	TEMP RESULT	6 MIN RESULT IN GAL	HOURLY RESULT GAL/HR
	32"			.00256				1.3196			
09:48		63 59	- 4	-.0102	.805	.805	0		0	-.0102	
10:03		59 54	- 5	-.0128	.805	.806	+ .001		+ .0013	-.0141	
10:18		54 49	- 5	-.0128	.806	.807	+ .001		+ .0013	-.0141	
10:33		49 45	- 4	-.0102	.807	.806	- .001		- .0013	-.0089	
10:48		45 44	- 1	-.0026	.806	.806	0		0	-.0026	
10:54		44 42	- 2	-.0051	.806	.805	- .001		- .0013	-.0038	
11:00		42 42	0	0	.805	.806	+ .001		+ .0013	-.0013	
11:06		42 42	0	0	.806	.807	+ .001		+ .0013	-.0013	
11:12		42 41	- 1	-.0026	.807	.808	+ .001		+ .0013	-.0039	
11:18		41 40	- 1	-.0026	.808	.809	+ .001		+ .0013	-.0039	
11:24		40 39	- 1	-.0026	.809	.809	0		0	-.0026	
11:30		39 38	- 1	-.0026	.809	.809	0		0	-.0026	
11:36		38 37	- 1	-.0026	.809	.810	+ .001		+ .0013	-.0039	
11:42		37 37	0	0	.810	.808	- .002		- .0026	+ .0026	-.0233

RESULTS CERTIFIED TIGHT YES AT TEST HEIGHT OF 32" LOSS RATE (GPH) -.0233 (+/-)

TESTED BY

Handwritten Signature
 DAVE DUPONT

THE DATA FOR THIS TEST MEETS NFPA 329 STANDARDS. THE EQUIPMENT USED TO GENERATE THIS DATA IS ABLE TO DETECT A PRODUCT LOSS AT THE RATE OF 0.05 GALLONS PER HOUR. THIS IS NOT TO BE CONSTRUED AS AN ALLOWABLE LEAK RATE, BUT RATHER AS AN ACCURACY TOLERANCE OF THE TESTING EQUIPMENT WHICH ALLOWS FOR THE MANY VARIABLES INVOLVED. TAT GUARANTEES ONLY THAT THE DATA FOR THIS REPORT MEETS NFPA CRITERIA ON THE DAY OF THIS TEST, TAT MAKES NO WARRANTY OF TANK AND/OR LINE FITNESS NOR DO WE ASSUME RESPONSIBILITY FOR ANY LEAKAGE WHICH MAY HAVE OCCURRED AS A RESULT OF THIS TEST.

Motor Mechanical
8275
2593 12/1/81
Oakland
Tank 1/F 2000 gal
unloaded

