



### Facsimile Cover Sheet

Date: 11-2-95

To: WADE PETTIT

Company: ~~8~~

FAX Number: 510-658-1932

Total Number of Pages: 4

From: MARVIL

**WE'VE MOVED!** Please note our new address...

Arizona Instrument Corp.  
4114 East Wood Street  
Phoenix, AZ 85040

Tracer Research Corporation



**CERTIFICATION**

Job Number : 93-5253-01

Date : 10/25/93

Location: Leather Cleaners T.L.C.  
3815 Broadway  
Oakland, CA

TANK #	PRODUCT	SIZE(gal)	TRACER	LEAK STATUS	
				TANK	LINE
Tank 1	Solvent	800	A	Pass	N/A
Tank 2	Solvent & H2O	800	D	Pass	N/A
Tank 3	Solvent	3,500	B	Pass	N/A
Tank 4	Solvent	1,000	D	Pass	N/A
Tank 5	Fuel Oil/H2O	1,000	C	Pass	N/A
Tank 6	Solvent	4,000	D	Pass	N/A

Tracer Research Corporation certifies that the tanks and product distribution lines listed in the above table have been tested by means of Tracer Tight®, which meets the criteria set forth in NFPA 329 for a precision leak test. According to EPA standard test procedures for evaluating leak detection methods, the Tracer Tight® method is capable of detecting leaks of 0.05 gallons per hour with a Probability of Detection (P<sub>D</sub>) of 0.97 and Probability of False Alarm (P<sub>FA</sub>) of 0.029.

Submitted by:

Jim Cook  
Tracer Research Corporation

Testers State License Number: N/A

The following criteria are used for the classification of leakage based on the presence or absence of tracer.

**PASS**

Criteria:

No tracer detected

**FAIL**

Criteria:

tracer detected

Tracer Research Corporation



Horizon/Leather Cleaner, TLC  
3815 Broadway, Oakland, CA

93-5253-01

10/26/93

CONDENSED DATA

Page 1

Location	Compound	Concentration
001-5 <i>ft.</i>	A	0.0000
001-5	B	0.0000
001-5	C	0.0000
001-5	D	0.0000
001-5	TVHC <i>Soil Gas</i>	15.9300
002-5	A	0.0000
002-5	B	0.0000
002-5	C	0.0000
002-5	D	0.0000
002-5	TVHC	3.1060
003-5	A	0.0000
003-5	B	.0002
003-5	C	0.0000
003-5	D	0.0000
003-5	TVHC	9.4310
004-5	A	0.0000
004-5	B	0.0000
004-5	C	0.0000
004-5	D	0.0000
004-5	TVHC	0.0000
005,006	A	0.0000
005,006	B	0.0000
005,006	C	0.0000
005,006	D	0.0000
005,006	TVHC	0.0000
007-5	A	0.0000
007-5	B	0.0000
007-5	C	0.0000
007-5	D	0.0000
007-5	TVHC	0.0000

TVHC in mg/L, Tracers in mg/L

0.0000 = Not detected Detection Limits: Tracer (0.0001)

-9999999999 = No sample

TVHC (0.05)

5 Broadway Oakland, CA

93-5253-01

10/26/93

CONDENSED DATA

Page 2

Location	Compound	Concentration
008-5	A	0.0000
008-5	B	0.0000
008-5	C	0.0000
008-5	D	0.0000
008-5	TVHC	0.0000
009-5	A	0.0000
009-5	B	0.0000
009-5	C	0.0000
009-5	D	0.0000
009-5	TVHC	0.0000
BLANK01	A	0.0000
BLANK01	B	0.0000
BLANK01	C	0.0000
BLANK01	D	0.0000
BLANK01	TVHC	0.0000

TVHC in mg/L, Tracers in mg/L  
 0.0000 = Not detected Detection Limits: Tracer (0.0001)  
 -9999999999 = No sample TVHC (0.05)

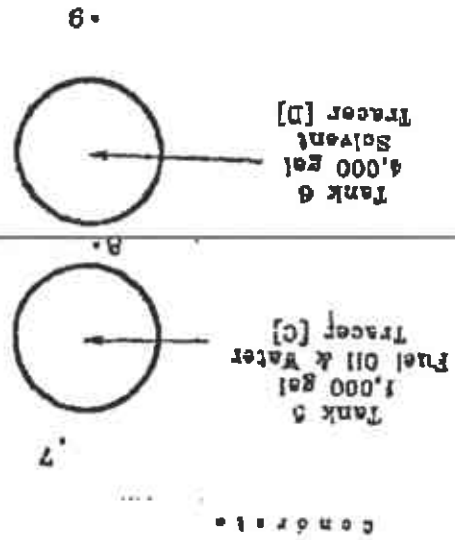
Tracer Research Corp

SAMPLING LOCATIONS

3815 SHADDAWAY  
OAKLAND, CALIFORNIA

LEATHER CLEANER - GLYOXALORIN

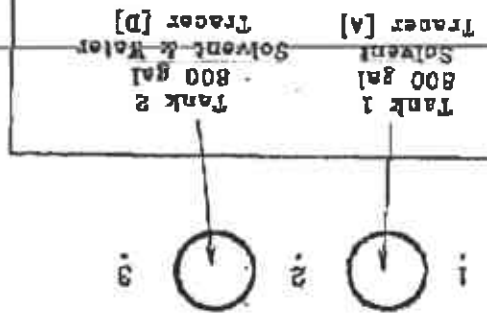
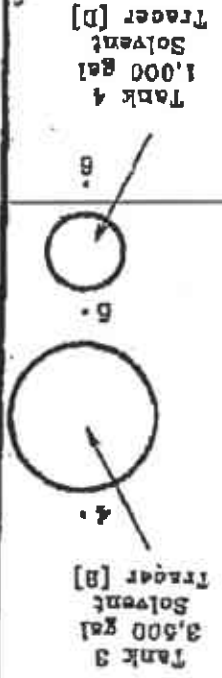
93-8253-01



BUILDING

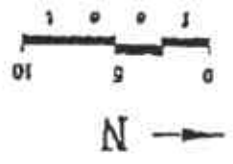
Tank 00

00 Tank



EXPLANATION

- Sampling Probe Location
- Approximate Pipeline Location
- ⊕ Monitoring Well Location



Concrete