

Triangle Environmental, Inc.

172 West Verdugo Avenue, Burbank, California 91502 (818) 840-7020

TEI SYSTEM 4000 SUMMARY SHEET

Precision Underground Storage Tank System Leak Test

WO# - S1505

Client: CITY OF PLEASANTON.
3333 BUSCH ROAD.
PLEASANTON, CA.94566.

Date: 9-28-94
County: ALAMEDA

Site: FIRE STATION #1.
4444 RAILROAD AVENUE.
PLEASANTON, CA.94566.

Tank #	Product Description	Tank Capacity	Tank/Lines Rate/Result	Product Line Rate/Result	Leak Detector
1	DIESEL	500	-.008/PASS	PASS	N/P
2	UNLEADED	500	.047/PASS	PASS	N/P
3					
4					
5					
6					

Signature: Scott Barnhart

Tech. License #: 1301
Technician Name: BARNHART

Date: 9-28-94

Comments:

This precision tank testing system exceeds the criteria required by Local, State and Federal NFPA #329 and EPA UST Technical Standards Part 280 for precision testing systems.

TEI SYSTEM 4000 ANALYSIS SHEET

WO# S1505

TANK INFORMATION:

Product : DIESEL
Capacity : 500

Date: 09/28/94
Time: 07:00:10

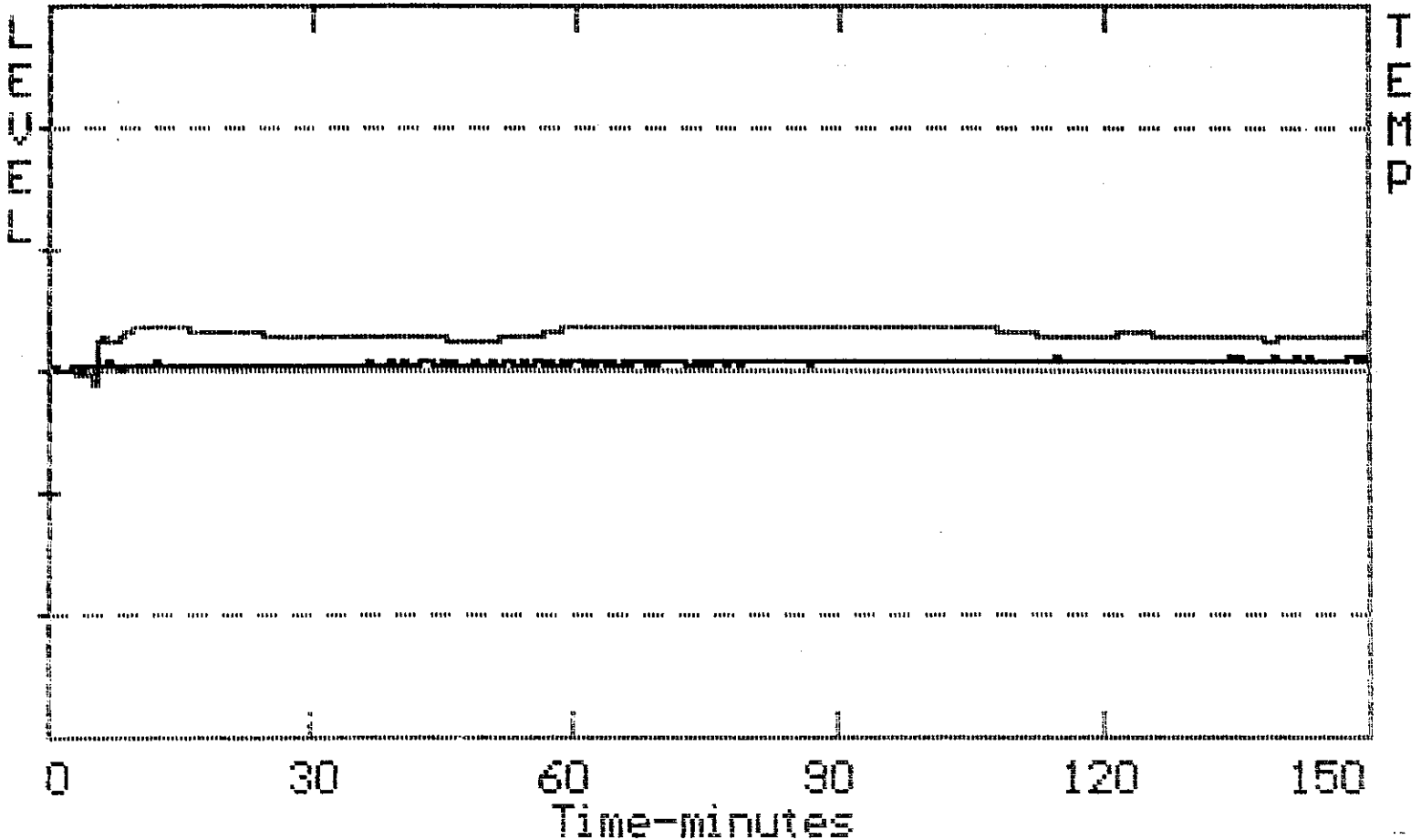
PRODUCT INFORMATION:

Diameter (in.) : 45
Product Level (in.) : 43" above tank bottom. % = 98.4
Specific Gravity : 0.800
Coef. of Expansion : 0.0005074
Water on Tank (in.) : 0" above tank bottom.
Starting Temp. (F) : 79.069
Resolution (Gallons): 0.0001865
Head Pressure (PSI) : 1.2 at tank bottom
Delta Temp. (F/Hr.) : 0.0341

COMPUTER ANALYSIS RESULTS:

Level Rate (GPH) = 0.000
Temp. Rate (GPH) = 0.008
=====

Final Rate (GPH) = -0.008



TEI SYSTEM 4000 ANALYSIS SHEET

WO# S1505

TANK INFORMATION:

Product : UNLEADED
Capacity : 500

Date: 09/28/94
Time: 07:00:10

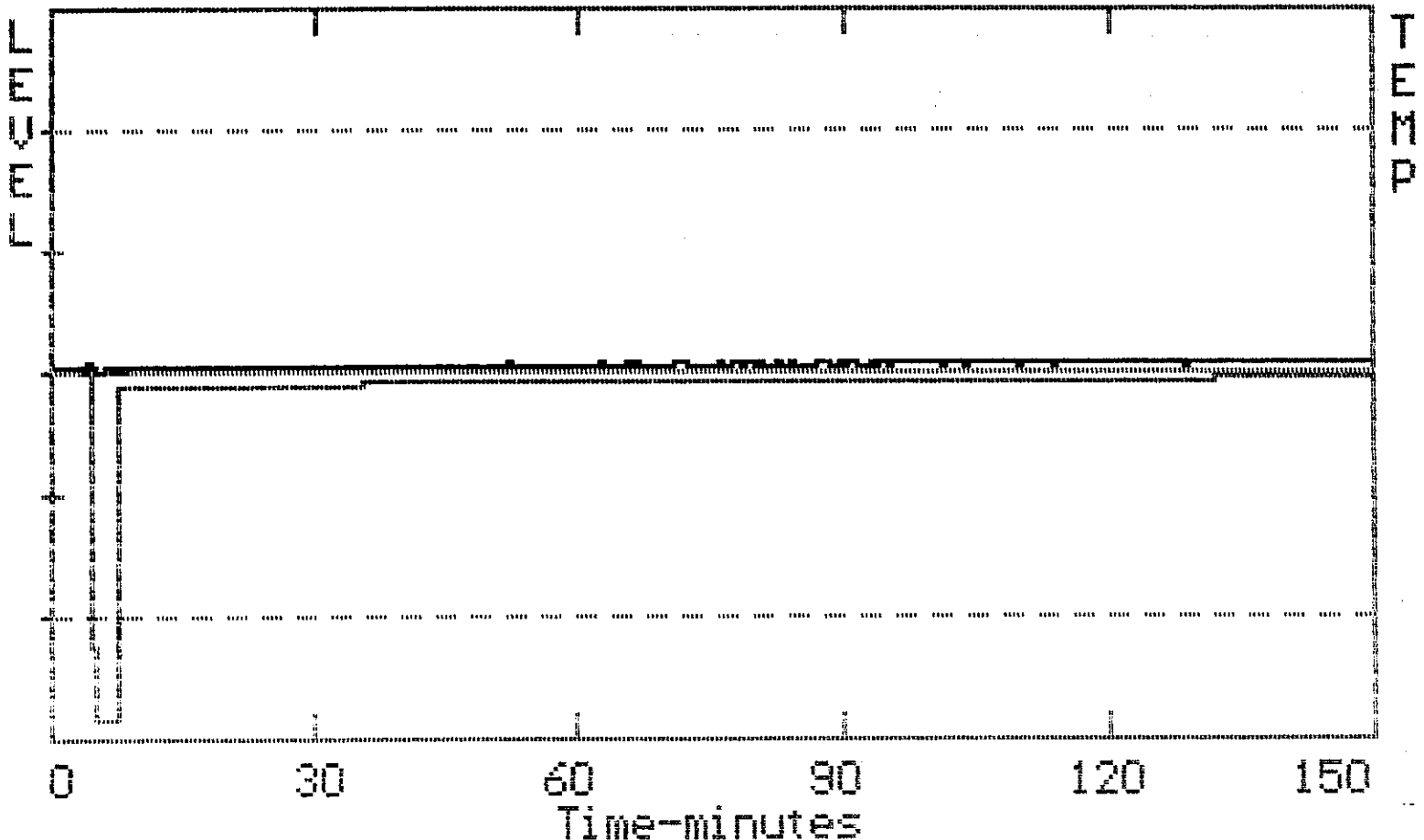
PRODUCT INFORMATION:

Diameter (in.) : 45
Product Level (in.) : 43" above tank bottom. % = 98.4
Specific Gravity : 0.750
Coef. of Expansion : 0.0006561
Water on Tank (in.) : 0" above tank bottom.
Starting Temp. (F) : 80.452
Resolution (Gallons): 0.0001865
Head Pressure (PSI) : 1.2 at tank bottom
Delta Temp. (F/Hr.) : 0.0248

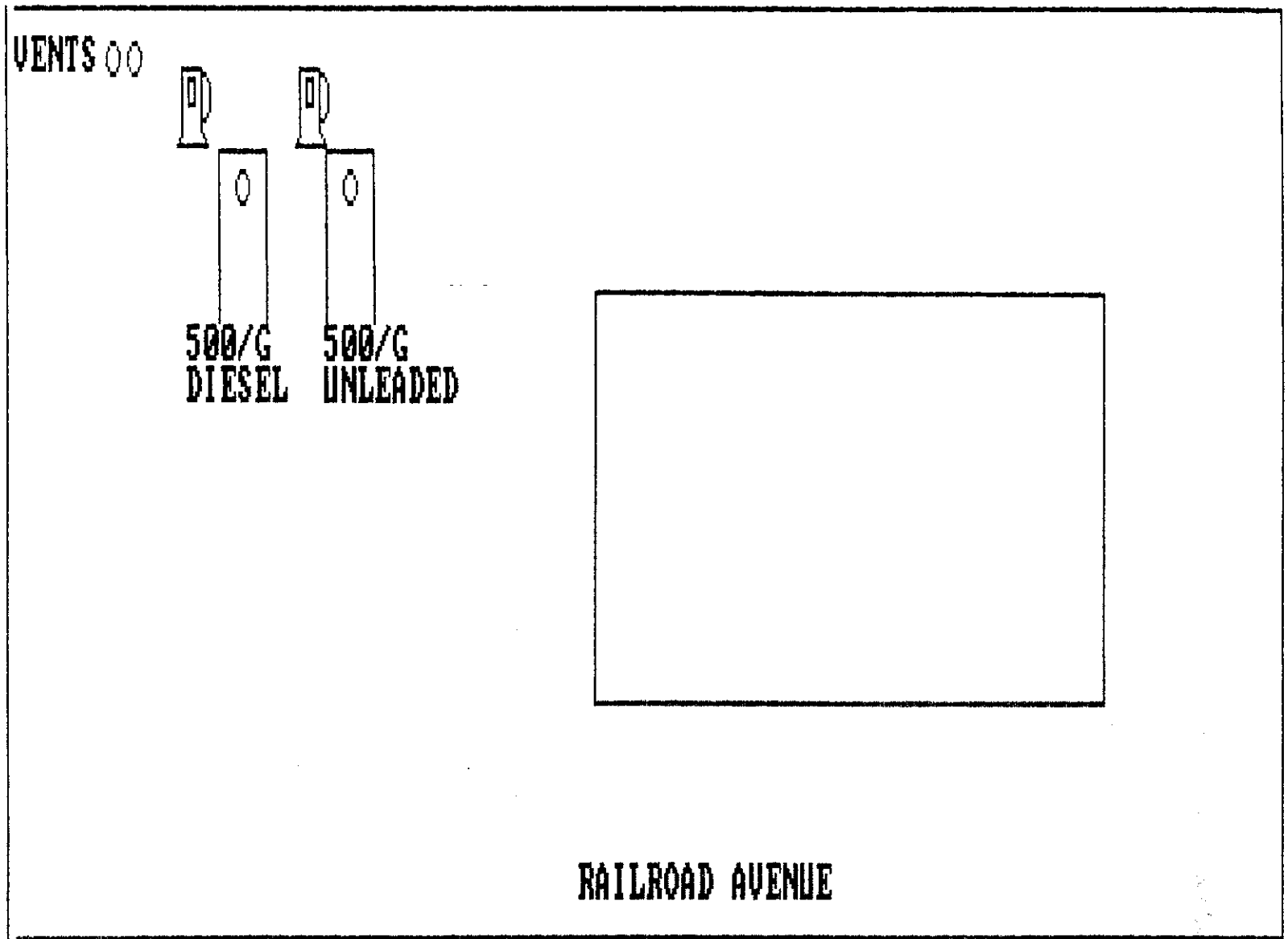
COMPUTER ANALYSIS RESULTS:

Level Rate (GPH) = 0.055
Temp. Rate (GPH) = 0.008
=====

Final Rate (GPH) = 0.047



TRIANGLE ENVIRONMENTAL, INC.



Site Layout For : STATION #1, PLEASANTON, CA.



VACUTECT™ TANK TESTING REPORT

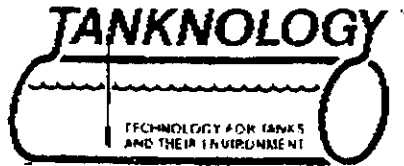
S.O.# 3980

Customer: CITY OF PLEASANTON Cust. Ref. # _____ Date: February 26, 1990
 Billing Address: P.O. BOX 520 PLEASANTON, CA 94566 Phone: 415 484-8067
 Service Address: Fire Station #1 4444 Railroad St., Pleasanton, CA 94566 Attention: Rick Mueller

TANK TEST											LINE		COMMENTS: Note alterations or repairs!
Tank # and Date Tested. See Diagram for Location. DATE/TANK #	TYPE PROD.	TANK DIA.	TANK GAL.	Dipped Water Level START	Dipped Prod. Level START	Rec. Water Level START	Water Ingress Detected At Computer Time HR/MIN	Bubble Ingress Detected At Computer Time HR/MIN	Ullage Air Ingress Detected At Computer Time HR/MIN	TIGHT (T) or FAIL (F)	TANK # LINE A,B,C.	TIGHT (T) or FAIL (F)	TANKS and LINES TESTED TO CFR# 40, Parts 280-281 & NFPA329 Specifications. Others: _____ SUCTION (SS) or PRES. SYSTEM (PS) FIBERGLASS (FG) or STEEL (ST) LEAK DETECTORS Installed ? (LDI)
#1 2/26/90	DSL	46	550	0	26	0	NO	NO	NO	T	1A	T	SS, ST Line tested w/ tank
#2 2/26/90	SUL	46	550	0	34	0	NO	NO	NO	T	2A	T	SS, ST Line tested w/ tank

TANKNOLOGY SERVICE DIVISION: Western UNIT # 18

TANKNOLOGY CORPORATION INTERNATIONAL
 10700 Jersey Blvd., Unit #390 • Rancho Cucamonga, CA 91730
 (714) 941-4491 • Fax: (714) 941-7215
 Original VacuTect data recordings are reviewed by Tanknology's Audit Control Department and maintained on file.



VACUTECT™ TANK TESTING REPORT

S.O.# 03980

Customer: City of Pleasanton Fire Station #1 Cust. Ref. # _____ Date: 2-26-90
 Billing Address: _____ Phone: _____
 Service Address: 4444 Rail Road ST Pleasanton CA 94566 Attention: _____

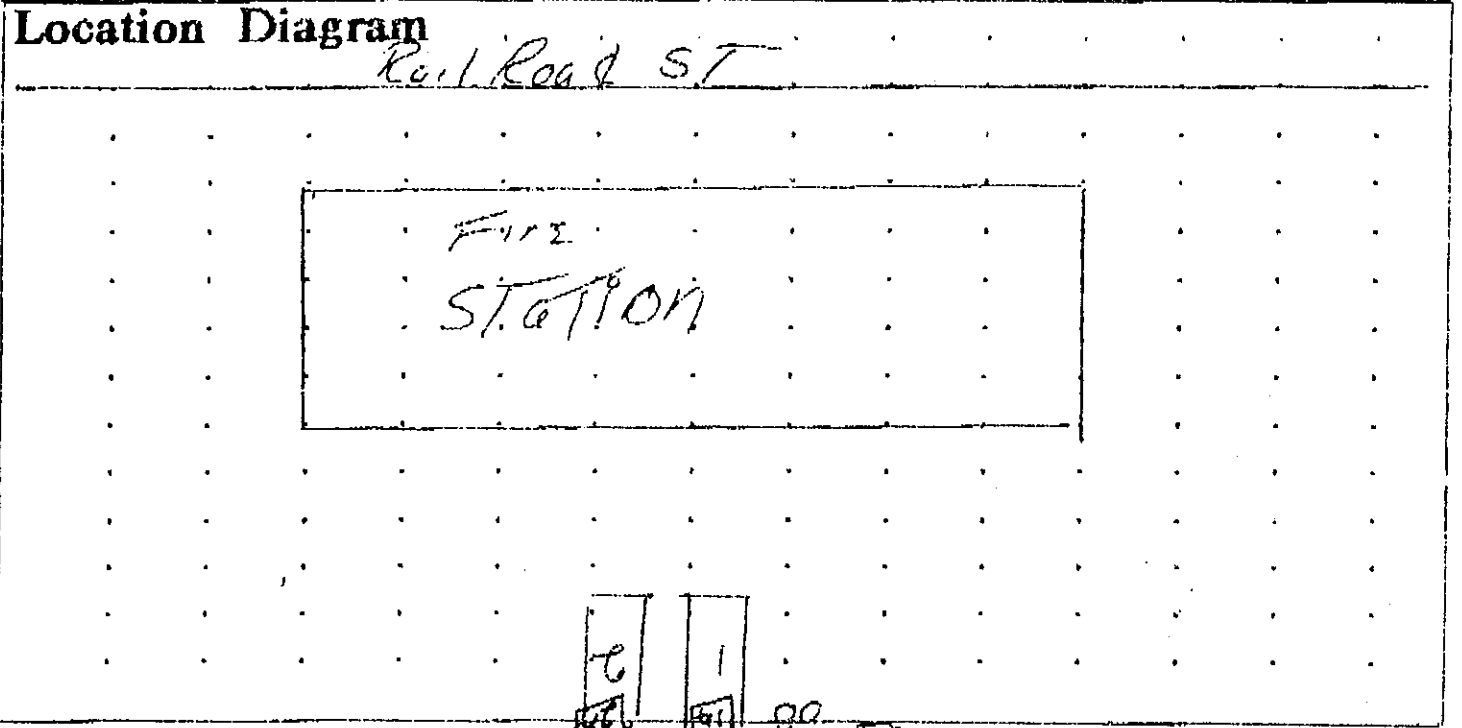
TANK TEST											LINE		COMMENTS: Note alterations or repairs!
Tank # and Date Tested. See Diagram For Location. DATE/TANK #	TYPE PROD.	TANK DIA.	TANK GAL.	Dipped Water Level START	Dipped Prod. Level START	Rec. Water Level START	Water Ingress Detected At Computer Time HR/MIN	Bubble Ingress Detected At Computer Time HR/MIN	Ullage Air Ingress Detected At Computer Time HR/MIN	TIGHT (T) or FAIL (F)	TANK # LINE A,B,C	TIGHT (T) or FAIL (F)	TANKS and LINES TESTED TO CFR# 40. Parts 280-281 & NFPA329 Specifications. Others: _____
2-26-90 #1	Disc	46	550	Φ	26	Φ	NONE	NONE	NONE	T	1A	T	SS, ST Line Tested With Tank
2-26-90 #2	sup unit	46	550	Φ	34	Φ	NONE	NONE	NONE	T	2A	T	SS, ST Line Tested With Tank

TANKNOLOGY SERVICE DIVISION: Western UNIT # 18

TANKNOLOGY CORPORATION INTERNATIONAL
 5225 Hollister • Houston, TX 77040-6294
 (713) 690-TANK • Fax: (713) 690-2255
 Original VacuTect data recordings are reviewed by Tanknology's Audit

S.O.# 03980

MONITOR WELLS												
Number	1	2	3	4	5	6	7	8	9	10	11	12
Depth												
Water												
Prod. Detected												
NOT Det.												



Parts and Labor used _____

General Comments _____

When local regulations require immediate reporting of a system leak-Complete the following:

Reported to: _____

Name _____ Date _____ Time _____

Phone Number _____ Regulatory Agency _____ File Number _____

Dean Lukhart

Print: Certified Testers Name

Dean Lukhart

Certified Testers Signature

0033

Vacatec(tm) Certification Number

2-26-90

Date Testing Completed Form: Test Data 1/20

TANKNOLOGY CORPORATION INTERNATIONAL

4601 South Pinemont Drive, Suite 100, Houston, Texas 77041 Phone (713) 690-TANK FAX (713) 690-2255

Certificate of Tightness

Service Order # 3980, Test date 2/26/90

Underground storage tank system(s) tested and found tight for:

Tank(s) & Piping,
Quan.

Tank(s) Only,
Quan.

Piping only.
Quan.

Tank Owner/Address CITY OF PLEASANTON, PO BOX 520, PLEASANTON, CA
954566

Test Site Address Fire Station #1 4444 Railroad St, Pleasanton, CA
94566

Tank sizes & products tested _____

(Tank #1 550 Gal. DSL) (Tank #2 550 Gal. SUL)

Piping Tested Lines: 1A, 2A.

#0033 11-29-91

Certification # & Expiration Date

Joan Lixebart

Unit Mgr. Signature

Valid only with
Corporate Seal

U. S. Patent • 4462249, Canadian Patent • 1185693, European Patent Appl. • 169283
TANKNOLOGY & VacuTect are trademarks of TANKNOLOGY CORPORATION INTERNATIONAL

Note: See VacuTect Test Report for tank identification and site location drawing.

Form-Cert.3/89