

CERTIFICATE OF UNDERGROUND STORAGE TANK SYSTEM TESTING

RECEIVED

1:58 pm, Apr 21, 2009

Alameda County
Environmental Health



8900 SHOAL CREEK, BUILDING 200
AUSTIN, TEXAS 78757
(512) 451-6334
FAX (512) 459-1459

FILE

TEST RESULT SITE SUMMARY REPORT

TEST TYPE: **PTK-88**

PURPOSE: **COMPLIANCE**

TEST DATE: **09/08/00**

CUSTOMER PO:

WORK ORDER NUMBER: **2213448**

CLIENT: **TOSCO MARKETING COMPANY**

SITE: **0746**

P.O. BOX 52189

3943 BROADWAY

PHOENIX, AZ 85072

OAKLAND, CA 94601

CANDY BLACKWELL DC40

MARK

(602)728-6613

(800)964-0180

The following test(s) were conducted at the site above in accordance with all applicable portions of Federal, NFPA and local regulations

Line and Leak Detector Tests

TANK NUMBER	PRODUCT	VOLUME CHANGE (GPI)				LINE RESULT (Pass, Fail, Inconclusive)	LEAK DETECTOR PRESENT		LEAK DETECTOR RESULT		IMPACT VALVES OPERATIONAL
		A	B	C	D		#1	#2	#1	#2	
87	1 REG UNLEAD						Y			P	
92	2 SUPER						Y			P	

Tanknology appreciates the opportunity to serve you, and looks forward to working with you in the future. Please call any time, day or night, when you need us.

Tanknology representative:

MARK SHAW

Services conducted by:

ANEIL CHAND

Reviewed:

Technician Certification Number: **1262**

INDIVIDUAL TANK INFORMATION AND TEST RESULTS



TEST DATE: 09/08/00
 CLIENT TOSCO MARKETING

8900 SHOAL CREEK, BUILDING 200
 AUSTIN, TEXAS 78757 (512) 451-6334

WORK ORDER NUMBER 2213448
 SITE 0746

TANK INFORMATION

Tank ID: 87	1	Tank manifolded: NO	Bottom to top fill in inches: 96.0
Product: REG UNLEAD		Vent manifolded: NO	Bottom to grade in inches:
Capacity in gallons: 12,000		Vapor recovery manifolded: YES	Fill pipe length in inches:
Diameter in inches: 96.00		Overfill protection: YES	Fill pipe diameter in inches:
Length in inches: 387		Overspill protection: YES	Stage I vapor recovery: DUAL
Material: DW STEEL		Installed: ATG	Stage II vapor recovery: ASSIST
		CP installed on: / /	

COMMENTS

TANK TEST RESULTS Test Method: VFL LEAK DETECTOR TEST RESULTS Test method: PTA

PSI at tank bottom:
 Fluid level in inches:
 UFT/OFT:
 Fluid volume in gallons:
 Tank water level in inches:
 Test time:
 Number of thermisters: NOT TESTED
 Specific gravity:
 Water table depth in inches:
 Determined by (method):
 Leak rate in gph:
 Result:

	New/passed L.D. #1	Failed/replaced L.D. #1	New/passed L.D. #2	Failed/replaced L.D. #2
Make:	VAPORLESS			
Model:	LD2000			
S/N:	35586			
Open time in sec:	4.00			
Holding psi:	19			
Resiliency cc:	320			
Test leak rate ml/m.	189.0			
Metering psi:	10			
Calib. leak in gph:	3.00			
Results:	PASS			

COMMENTS

COMMENTS

ULLAGE TEST RESULTS Test Method: UTS-4T LINE TEST RESULTS Test type: PTK-88

Test time:
 Ullage volume:
 Ullage pressure:
 Results:

DATA FOR UTS-4T ONLY:

Time of test 1:
 Temperature: NOT TESTED
 Flow rate (cfh): TESTED
 Time of test 2:
 Temperature:
 Flow rate (cfh):
 Time of test 3:
 Temperature:
 Flow rate (cfh):

Material: DW FIBERG
 Diameter (in): 2.0
 Length (ft): 90.0
 Test psi:
 Bleedback cc:
 Test time (min):
 Test 1 Start time:
 Finish psi: NOT TESTED NOT TESTED NOT TESTED NOT TESTED
 Vol change cc: TESTED TESTED TESTED TESTED
 Test 2 Start time:
 Finish psi:
 Vol change cc:
 Test 3 Start time:
 Finish psi:
 Vol change cc:
 Final gph:
 Result:
 Pump type: PRESSURE
 Pump make: RED JACKET

COMMENTS

COMMENTS

Impact Valves Operational: UNKNOWN

INDIVIDUAL TANK INFORMATION AND TEST RESULTS



TEST DATE: 09/08/00
 CLIENT: TOSCO MARKETING

8900 SHOAL CREEK, BUILDING 200
 AUSTIN, TEXAS 78757 (512) 451-6334

WORK ORDER NUMBER: 2213448
 SITE: 0746

TANK INFORMATION

Tank ID: 92 2	Tank manifolded: NO	Bottom to top fill in inches: 96.0
Product: SUPER	Vent manifolded: NO	Bottom to grade in inches:
Capacity in gallons: 12,000	Vapor recovery manifolded: YES	Fill pipe length in inches:
Diameter in inches: 96.00	Overfill protection: YES	Fill pipe diameter in inches: 4.0
Length in inches: 387	Overspill protection: YES	Stage I vapor recovery: DUAL
Material: DW STEEL	Installed: ATG	Stage II vapor recovery: ASSIST
	CP installed on: / /	

COMMENTS

TANK TEST RESULTS Test Method: **VRLT** LEAK DETECTOR TEST RESULTS Test method: **ETA**

PSI at tank bottom:	
Fluid level in inches:	
UFT/OFT:	
Fluid volume in gallons:	
Tank water level in inches:	
Test time:	NOT TESTED
Number of thermisters:	
Specific gravity:	
Water table depth in inches:	
Determined by (method):	
Leak rate in gph:	
Result:	

	New/passed L.D. #1	Failed/replaced L.D. #1	New/passed L.D. #2	Failed/replaced L.D. #2
Make:	VAPORLESS			
Model:	LD2000			
S/N:	N/R			
Open time in sec:	4.00			
Holding psi:	22			
Resiliency cc:	360			
Test leak rate ml/m:	189.0			
Metering psi:	10			
Calib. leak in gph:	3.00			
Results:	PASS			

COMMENTS

COMMENTS

ULLAGE TEST RESULTS Test Method: **UTS-4T** LINE TEST RESULTS Test type: **PTK-88**

Test time:	
Ullage volume:	
Ullage pressure:	
Results:	
DATA FOR UTS-4T ONLY:	
Time of test 1:	
Temperature:	NOT TESTED
Flow rate (cfh):	
Time of test 2:	
Temperature:	
Flow rate (cfh):	
Time of test 3:	
Temperature:	
Flow rate (cfh):	

Material:	DW FIBERG			
Diameter (in):	2.0			
Length (ft):	90.0			
Test psi:				
Bleedback cc:				
Test time (min):				
Test 1: Start time:				
Finish psi:	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED
Vol change cc:				
Test 2: Start time:				
Finish psi:				
Vol change cc:				
Test 3: Start time:				
Finish psi:				
Vol change cc:				
Final gph:				
Result:				
Pump type:	PRESSURE			
Pump make:	RED JACKET			

COMMENTS

COMMENTS

Impact Valves Operational. **UNKNOWN**



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AUSTIN, TEXAS 78757
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TEST DATE:09/08/00

WORK ORDER NUMBER2213448

CLIENT:TOSCO MARKETING COMPANY

SITE.0746

COMMENTS

OAKLAND FIRE DEPT INSPECTORS ON SITE.

PARTS REPLACED

QUANTITY	DESCRIPTION

HELIUM PINPOINT TEST RESULTS (IF APPLICABLE)

ITEMS TESTED

HELIUM PINPOINT LEAK TEST RESULTS

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SITE DIAGRAM



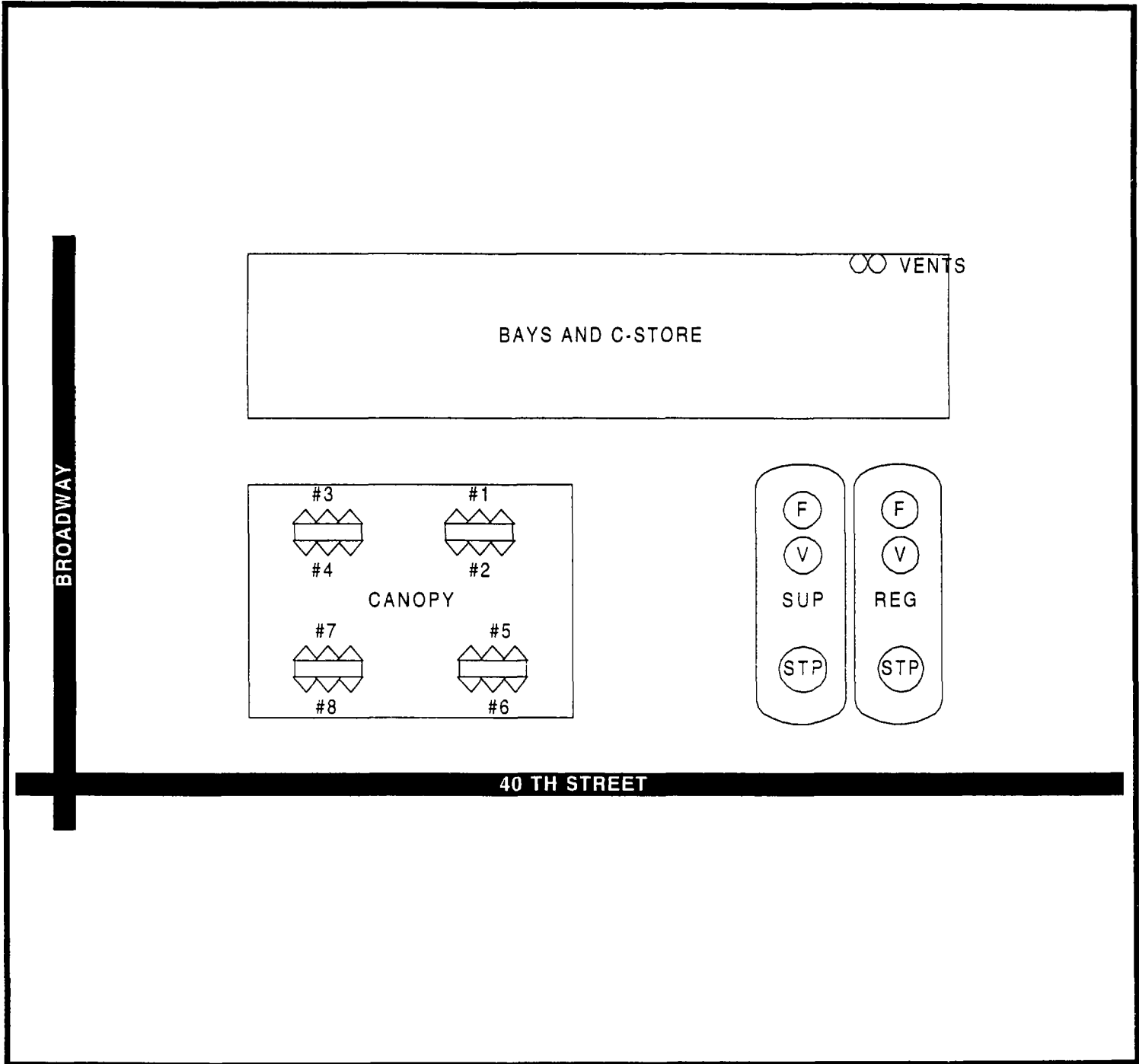
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TEST DATE. 09/08/00

WORK ORDER NUMBER 2213448

CLIENT. TOSCO MARKETING COMPANY

SITE 0746



MONITOR CERTIFICATION FORM (CONT.)

3) PRODUCT LINE PRESSURE MONITOR

MANUFACTURER: VAPORLESS

MODEL : LD2000

NUMBER OF SENSORS: 2

MECH. LEAK DETECTOR (Y/N): YES

MECH. LEAK DETECTOR
OPERATIONAL (Y/N): YES

DOES THE SYSTEM DISPLAY OR PRINT
OUT MONTHLY TEST RESULTS (Y/N): _____ TYPE (DISPLAY OR PRINT OUT): _____

DOES THE SYSTEM GO INTO ALARM WITH
THE SIMULATED LEAK TEST (Y/N): _____ POSITIVE SHUT DOWN (Y/N): NO

OPERATIONAL (Y/N): YES

4) OVERALL SYSTEM PERFORMANCE

DOES THE FUEL SYSTEM SHUT DOWN
WHEN POWER IS SHUT OFF TO
THE MONITORING PANEL (Y/N): YES
(FAIL SAFE)

DO ALL ALARMS INCLUDE BOTH
AUDIBLE AND VISUAL ALARMS: YES
(Y/N)

THE MONITORING SYSTEM IS CERTIFIED OPERATIONAL (Y/N): YES

ANEIL CHAND
TECHNICIAN (PRINT)


TECHNICIAN (SIGNATURE)

COMMENTS:

Summary of Site Data

Critical Data Survey done by: ANEIL CHAND
 Site Name & ID # 0746
 Address: 3943 BROADWAY
 City, State, Zip: OAKLAND, CA 94601
 Phone # (800) 964-0180

I verify that the information and diagram are correct.

Yes No

Site Information

WO# 2213448

	Tank# 1	Tank# 2	Tank# 3	Tank# 4	Tank# 5	Tank# 6	Tank# 7	Tank# 8
Product	REG UNLEAD	SUPER						
Tank Size	12000	12000						
Tank Diameter	96	96						
Tank Material	DW STEEL	DW STEEL						
Manifolded (Tk #)	N	N						
Overfill (Type)	Y	Y						
Overspill (Type)	Y	Y						
Line Material	DW FIBERG	DW FIBERG						
Line Secondary Containment	Y	Y						
Mechanical Leak Detection	Y	Y						
Stage I (Type)	DUAL	DUAL						
Stage II (Type)	ASSIST	ASSIST						
ATG	Y	Y						
CP	N	N						

Site Diagram

