11000 N. MoPac Expressway, Suite 500
Austin, Texas 78759
Phone: (512) 451-6334
Fax: (512) 459-1459

Date Printed and Mailed: 3/5/2025

UNDERGROUND STORAGE TANK SECTION
WASHINGTON DEPT. OF ECOLOGY
P.O. BOX 47655
OLYMPIA, WA 98504

Test Date: 2/23/2025
Order Number: 2378429

Dear Regulator,

Enclosed are the results of recent testing performed at the following facility:

Circle K #2709660
220 LINCOLN ST
HOQUIAM, WA 98550

Testing performed:
- DISPENSER SUMP TEST
- SPILL BUCKET TEST
- STP SUMP TEST

Sincerely,

Dawn Kohlmeyer

Dawn Kohlmeyer
Manager, Field Reporting

DEPARTMENT OF ECOLOGY
State of Washington

LEAK TESTING CHECKLIST
FOR UNDERGROUND STORAGE TANKS (USTs)

UST ID #: 7681
County: GRAYS HARBOR

This checklist certifies testing activities conducted in accordance with Chapter 173-360A WAC. Read instructions on pages 4-7.

☑ **PASS** – All Section VI services performed have passing results. ☐ **FAIL** – One or more components tested in Section VI require repair and re-testing.	**DATE TESTS CONDUCTED:** 02/23/2025

I. UST FACILITY	**II. CERTIFIED SERVICE PROVIDER**
Facility Compliance Tag #: A 4311	Service Provider Name: Tyler Hardy
UST ID #: 7681	Company Name: TANKNOLOGY, INC.
Site Name: Circle K #2709660	Address: 11000 N. MOPAC EXPRESSWAY #500
Site Address: 220 LINCOLN ST	City: AUSTIN State: TX Zip: 78759
City: HOQUIAM	Phone: (800)800-4633 Email: testreporting@tanknology.com
County: GRAYS HARBOR	ICC Certification Type: ICC UST Tank Tightness Testing
Site Phone: 360-5339051	ICC Cert. #: Exp. Date:

III. UST OWNER/OPERATOR

Name: Environmental Specialist Phone: 602-728-4628 Email: rmendez@circlek.com; wc-ess@circlek.com

IV. UST SYSTEM INFORMATION
Observations on test day.

1. Tank ID #, as registered with Ecology or identified on ATG	T1	T2		
2. Tank Status. OP (Operational); TC (Temporary Closure)	OP	OP		
3. Product stored, including % of alternative fuels	Premium	Regular		
4. Tank or compartment capacity (gallons)	7841	14976		
5. Product pumping/flow method. Note as: P (Pressurized); NS (Non-safe Suction); SS (Safe Suction); Si (Siphon); GR (Gravity Fed)	P	P		
Abbreviations for lines 5 and 6 below: Steel (ST); Fiberglass (FRP); Clad Steel (CLAD); Flexible (FLEX); Double Wall (DW); Single Wall (SW); Not Visible (NV)				
6. Tank material and construction observed	FRP DW	FRP DW		
7. Pipe material and construction observed	FRP DW	FRP DW		

V. REASON FOR SERVICES PERFORMED
(Check all that apply)

☐ Annual testing	☐ Test after install/repair	☐ Other (explain):
☑ 3-year testing	☐ Return UST system to operation	

VI. SERVICES PERFORMED

Required: Include verification for each test performed.

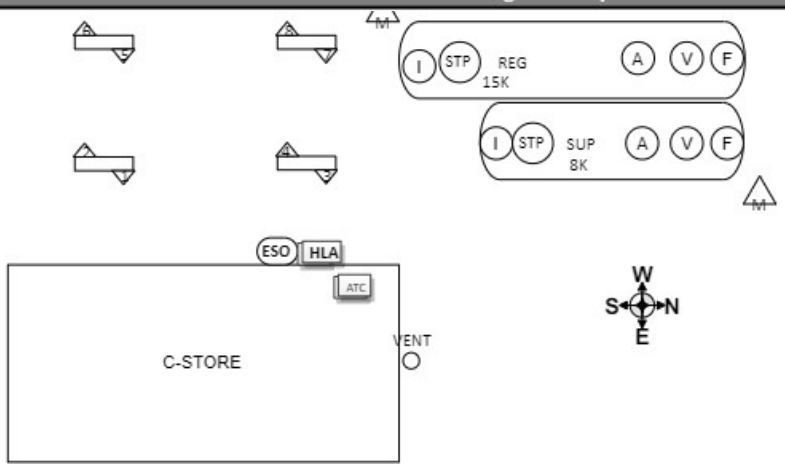
SERVICES:	# PASS	# FAIL	# REPAIRED & PASSING	DESCRIPTIONS REQUIRED: (SEE INSTRUCTIONS P. 4-7)
ALLD Test **(attach data)** Test method used: LDT-5000 Test method cert. exp. date:	__	__	__	
Line Tightness Test **(attach data)** Test method used: TLD-1 Test method cert. exp. date: _____	__	__	__	
Electronic Monitoring System Tests Controller manufacturer/model _____ Controller cert. exp. date _____				
Monitor/controller	__	__	__	
Probe	__	__	__	
Sump Sensor Functionality	__	__	__	
Tank Annular Sensor Functionality	__	__	__	
Overfill Equipment Test — ☐ Auto shutoff	__	__	__	
☐ Ball float valve	__	__		
☐ Overfill alarm	__	__	__	
Fill/Spill Bucket Test (**attach data**)	2	__	__	Tested per RP1200
Tank-Top or Transition Sump Test (**attach data**)	2	__	__	Tested per RP1200
UDC Sump Test (**attach data**)	4	__	__	Tested per RP1200
Tank Tightness Test **(attach data)** 3rd-party certified test: Test method used: VacuTect Test method cert. exp. date: _____	__	__	__	
Other	__	__	__	

VII. EXPLANATIONS/PROBLEMS ENCOUNTERED:

Provide additional test information. Explain irregularities. Describe problems encountered and how addressed.

VIII. UST Site and System Diagram

Diagram required. Include North arrow.



Persons submitting false information are subject to formal enforcement and/or penalties under Chapter 173-360A WAC.

IX. Final Check

Mark the following:	YES	NO	N/A
1. All checked services tested per recommended practices, code and/or manufacturer's requirements, and in accordance with state regulations.	☑	☐	☐
2. Owner/operator provided with copy of the checklist and testing results.	☑	☐	☐
3. Any faulty equipment or necessary repairs explained to owner/operator or site contact.	☐	☐	☑

X. Required Signatures

Date	Signature of Certified Service Provider	Print or Type Name
02/23/2025		Tyler Hardy
02/23/2025		Reyna Mendez

Date — Signature of Tank Owner or Authorized Representative — Print or Type Name

Customer Name: Circle K #2709660 Location #: 2709660 City: HOQUIAM State: WA Zip: 98550

SPILL/OVERFILL CONTAINMENT BOXES

Facility is Not Equipped With Fill Riser Containment Sumps ☑	Test Date: 2/23/2025
Fill Riser Containment Sumps are Present, but were Not Tested ☐	

	Spill Box # Tank T1 UNLEAED PREMUIM SUPER - Fill 1 - Direct	Spill Box # Tank T2 UNLEADED REGULAR REG UNLEAD - Fill 1 - Direct	
Double Wall:	N	N	
Bucket Diameter (in inches):	11.00	11.00	
Bucket Depth (in inches):	12.00	12.00	
Test Method Developed By:	Industry Standard-PEI RP 1200	Industry Standard-PEI RP 1200	
Test Method Used By:	Hydrostatic	Hydrostatic	
Test Equipment Used:	LAKE TEST	LAKE TEST	
Equipment Resolution:	0.0625 in.	0.0625 in.	
Wait time between applying pressure/vacuum/water and starting test	5 min	5 min	min
Test Start Time:	14:46:00	14:46:00	
Initial Reading (R_I):	11.1250 in.	11.00 in.	
Test End Time:	15:46:00	15:46:00	
Final Reading (R_F):	11.1250 in.	11.00 in.	
Test Duration:	1 hr	1 hr	
Change in Reading ($R_F - R_I$):	0.00 in.	0.00 in.	
Pass/Fail Threshold or Criteria:	+/- 0.1250	+/- 0.1250	+/-
Test Result:	Pass	Pass	

Comments — *(include information on repairs made prior to testing, and recommended follow-up for failed tests)*

Technician Name: Tyler Hardy Test Date: 2/23/2025

Technician Signature:  Certification #: 8176958

WO: 2378429

Customer Name: Circle K #2709660 Location #: 2709660 City: HOQUIAM State: WA Zip: 98550

PIPING SUMP TESTING

Test Method Developed By:	☐ Tank Manufacturer ☐ Other *(Specify)*	☐ Industry Standard ☑ PEI RP 1200	☐ Professional Engineer
Test Method Used By:	☐ Pressure ☐ Other *(Specify)*	☐ Vacuum	☑ Hydrostatic
Test Equipment Used: LAKE TEST	Equipment Resolution: 0.0625 in.		Test Date: 2/23/2025

	STP Containment for Tank T1 UNLEAED PREMUIM SUPER - 1	STP Containment for Tank T2 UNLEADED REGULAR REG UNLEAD - 1	
Sump Diameter:	30 in.	30 in.	
Sump Depth:	36 in.	36 in.	
Sump Material:	Polyethylene	Polyethylene	
Bottom of the sump to the highest product penetration:	10	10	
Bottom of the sump to the highest electrical penetration (or sidewall seam):	12	12	
Condition of sump prior to testing:	Dirty	Dirty	
Portion of Sump Tested[1]	4 in above highest penetration	4 in above highest penetration	
Does turbine shut down when sump sensor detects liquid (both product and water)?*	NA	NA	
Turbine shutdown response time			
Is system programmed for fail-safe shutdown?*	NA	NA	
Was fail-safe verified to be operational?*	NA	NA	
Wait time between applying pressure/vacuum/water and starting test	10 min	10 min	
Test Start Time:	1446	1446	
Initial Reading (R_I):	18.87500 in.	17.37500 in.	
Test End Time:	1546	1546	
Final Reading (R_F):	18.87500 in.	17.37500 in.	
Test Duration:	1 hr	1 hr	
Change in Reading (R_F-R_I) :	0.00000 in.	0.00000 in.	
Pass/Fail Threshold or Criteria:	+/- 0.12500	+/- 0.12500	
Test Result:	Pass	Pass	
Was sensor removed for testing?	Yes	Yes	
Was sensor properly replaced and verified functional after testing?	Yes	Yes	

Comments — *(include information on repairs made prior to testing, and recommended follow-up for failed tests)*

Technician Name: Tyler Hardy Test Date: 2/23/2025

Technician Signature:  Certification #: 8176958

WO: 2378429

Customer Name: Circle K #2709660 Location #: 2709660 City: HOQUIAM State: WA Zip: 98550

UNDER-DISPENSER CONTAINMENT (UDC) TESTING

Test Method Developed By:	☐ UDC Manufacturer ☐ Other *(Specify)*	☐ Industry Standard ☑ PEI RP 1200	☐ Professional Engineer
Test Method Used By:	☐ Pressure ☐ Other *(Specify)*	☐ Vacuum	☑ Hydrostatic

Test Equipment Used: LAKE TEST Equipment Resolution: 0.0625 in. Test Date: 2/23/2025

	UDC #1/2	UDC #3/4	UDC #5/6
UDC Manufacturer:	Unknown	Unknown	Unknown
UDC Material:	Fiberglass	Fiberglass	Fiberglass
UDC Depth:	28	28	28
Bottom of the sump to the highest product penetration:	10	10	10
Bottom of the sump to the highest electrical penetration (or sidewall seam):	10	10	10
Condition of UDC prior to testing:	Dirty	Dirty	Dirty
Portion of UDC Tested[1]	4 in above highest penetration	4 in above highest penetration	4 in above highest penetration
Does turbine shut down when UDC sensor detects liquid (both product and water)?*	NA	NA	NA
Turbine shutdown response time			
Is system programmed for fail-safe shutdown?*	NA	NA	NA
Was fail-safe verified to be operational?*	NA	NA	NA
Wait time between applying pressure/vacuum/water and starting test	10 min	10 min	10 min
Test Start Time:	1446	1446	1446
Initial Reading (R_I):	16.25000 in.	15.50000 in.	15.12500 in.
Test End Time:	1546	1546	1546
Final Reading (R_F):	16.25000 in.	15.50000 in.	15.12500 in.
Test Duration:	1 hr	1 hr	1 hr
Change in Reading (R_F-R_I) :	0.00000 in.	0.00000 in.	0.00000 in.
Pass/Fail Threshold or Criteria:	+/- 0.12500	+/- 0.12500	+/- 0.12500
Test Result:	Pass	Pass	Pass
Was sensor removed for testing?	NA	NA	NA
Was sensor properly replaced and verified functional after testing?	NA	NA	NA

Comments — *(include information on repairs made prior to testing, and recommended follow-up for failed tests)*

Technician Name: Tyler Hardy Test Date: 2/23/2025

Technician Signature:  Certification #: 8176958

WO: 2378429

Customer Name: Circle K #2709660 Location #: 2709660 City: HOQUIAM State: WA Zip: 98550

UNDER-DISPENSER CONTAINMENT (UDC) TESTING

Test Method Developed By:	☐ UDC Manufacturer ☐ Other *(Specify)*	☐ Industry Standard ☑ PEI RP 1200	☐ Professional Engineer
Test Method Used By:	☐ Pressure ☐ Other *(Specify)*	☐ Vacuum	☑ Hydrostatic

Test Equipment Used: LAKE TEST Equipment Resolution: 0.0625 in. Test Date: 2/23/2025

	UDC #7/8		
UDC Manufacturer:	Unknown		
UDC Material:	Fiberglass		
UDC Depth:	28		
Bottom of the sump to the highest product penetration:	10		
Bottom of the sump to the highest electrical penetration (or sidewall seam):	10		
Condition of UDC prior to testing:	Dirty		
Portion of UDC Tested[1]	4 in above highest penetration		
Does turbine shut down when UDC sensor detects liquid (both product and water)?*	NA		
Turbine shutdown response time			
Is system programmed for fail-safe shutdown?*	NA		
Was fail-safe verified to be operational?*	NA		
Wait time between applying pressure/vacuum/water and starting test	10 min		
Test Start Time:	1446		
Initial Reading (R_I):	17.37500 in.		
Test End Time:	1546		
Final Reading (R_F):	17.37500 in.		
Test Duration:	1 hr		
Change in Reading (R_F-R_I) :	0.00000 in.		
Pass/Fail Threshold or Criteria:	+/- 0.12500		
Test Result:	Pass		
Was sensor removed for testing?	NA		
Was sensor properly replaced and verified functional after testing?	NA		

Comments — *(include information on repairs made prior to testing, and recommended follow-up for failed tests)*

Technician Name: Tyler Hardy Test Date: 2/23/2025

Technician Signature: Certification #: 8176958

WO: 2378429

Site Diagram

(This site diagram is for reference only and is not drawn to scale)

Work Order:	2378429		
Site ID / Name:	2709660 / Circle K #2709660		
Address:	220 LINCOLN ST		
City:	HOQUIAM	State: WA	Zip: 98550