



Department of Environmental Protection

2600 Blair Stone Road ♦ Tallahassee, Florida 32399-2400

DEP Form: 62-762.901(9)

Form Title: Storage Tank Equipment

Registration Form

Effective Date: July 2019

Incorporated in Rule 62-762.851, F.A.C.

Storage Tank System Equipment Registration Form

Fill out completely

General Information

Company Name: Contact Name:
Company Address: City, State: Zip:
E-mail: Contact Number:
Product Name: Product Type:
Model Number(s):
Rule(s) citation that registration is being requested within Chapter 62-761 (UST), and/or 62-762 (AST), F.A.C.:

Write a brief description of equipment registration request including product limitations:

Information Checklist (Choose Yes, No, or N/A - Not Applicable):

Yes No N/A

1. Third-party Certification by a Nationally Recognized Testing Laboratory? (Required)
2. Documentation of third-party evaluation that the equipment meets DEP Rules?
3. Documents included about the qualifications of the Nationally Recognized Testing Laboratory?
4. Technical information and drawings included?
5. Installation instructions included?
6. Annual Operability Testing Requirements (Rules 62-761.500, 62-762.501, & 62-762.502 F.A.C.)?
7. Integrity Testing Requirements (Rules 62-761.700, 62-762.701, & 62-762.702, F.A.C.)?
8. Compatible with fuel blends containing >10% ethanol or >20% biodiesel?
9. Has the product been approved or registered in other countries or states? (If so provide list)
10. Any requirements for company-certified installers or trainers?
11. Was this product(s) previously approved or registered by the Department? If yes, EQ-
12. Any changes or modifications to the equipment since the last submittal to DEP?

Document Information: Provide supporting documents indicated as "Yes" above including this form via email to Tanknotify@floridadep.gov, or documents can be sent to FDEP, Division of Waste Management, 2600 Blair Stone Road, MS 4560, Tallahassee, FL 32399.

Write a brief description of equipment installation and performance in the U.S.:

Equipment Registration Certification:

To the best of my knowledge and belief, all information submitted on this form is true, accurate and complete.

Printed Name and Title

Signature (right click to sign)

Date

For Department Use Only:

Date Application Received:

Application complete:

Yes:

No: Re

EQ-

Date of complete or incomplete letter sent:

Date Equipment Requires Renewal:

Storage tank system equipment requires renewal every 5 years in accordance with subsection 62-762.851(2), F.A.C.



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Effective Date: July 2019

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Storage Tank System Equipment Registration Form

Fill out completely

General Information

Company Name: Clay and Bailey Mfg. Co. Contact Name: Boris Bajic
Company Address: 6401 East 40th Street City, State: Kansas City Zip: 64129
E-mail: bbajic@claybailey.com Contact Number: 816-924-3900
Product Name: 6100-09-46XX Series 5 Gallon Generator Base Tank Spill Containment Devices
Model Number(s): 6100-09-46XX Series Product Type: Spill Containment Devices
Rule(s) citation that registration is being requested within Chapter 62-761 (UST), and/or 62-762 (AST), F.A.C.: 62-762.501 (2)(f), F.A.C.

Write a brief description of equipment registration request including product limitations:

The Clay & Bailey Spill Containment 6100-09-46XX Series, UL File No. MH25085 Spill Containment Box for shop-fabricated tanks is an aboveground storage tank (AST) spill containment device. This spill containment box provides protection from overfills. It is made out of mild HR steel and has a hinged locking lid. The spill containment box is powder coated for corrosion protection.

Information Checklist (Choose Yes, No, or N/A - Not Applicable):

	Yes	No	N/A
1. Third-party Certification by a Nationally Recognized Testing Laboratory? (Required)	☒	☐	☐
2. Documentation of third-party evaluation that the equipment meets DEP Rules?	☒	☐	☐
3. Documents included about the qualifications of the Nationally Recognized Testing Laboratory?	☒	☐	☐
4. Technical information and drawings included?	☒	☐	☐
5. Installation instructions included?	☒	☐	☐
6. Annual Operability Testing Requirements (Rules 62-761.500, 62-762.501, & 62-762.502 F.A.C.)?	☐	☒	☐
7. Integrity Testing Requirements (Rules 62-761.700, 62-762.701, & 62-762.702, F.A.C.)?	☐	☒	☐
8. Compatible with fuel blends containing >10% ethanol or >20% biodiesel?	☐	☒	☐
9. Has the product been approved or registered in other countries or states? (If so provide list)	☐	☒	☐
10. Any requirements for company-certified installers or trainers?	☐	☒	☐
11. Was this product(s) previously approved or registered by the Department? If yes, EQ- <u>879</u>	☒	☐	☐
12. Any changes or modifications to the equipment since the last submittal to DEP?	☐	☒	☐

Document Information: Provide supporting documents indicated as "Yes" above including this form via email to Tanknotify@floridadep.gov, or documents can be sent to FDEP, Division of Waste Management, 2600 Blair Stone Road, MS 4560, Tallahassee, FL 32399.

Write a brief description of equipment installation and performance in the U.S.:

The Clay & Bailey 6100-09-46XX Series, UL File No. MH25085 Spill Containment Devices for storage tank systems must be installed and tested in accordance with Installation Instruction prior to being placed into service and recorded in accordance with Rule 62-762.711, F.A.C. requirements.

Equipment Registration Certification:

To the best of my knowledge and belief, all information submitted on this form is true, accurate and complete.

Boris Bajic, Engineering Manager

Printed Name and Title

Boris Bajic

Signature (right click to sign)

Digitally signed by Boris Bajic
Date: 2021.08.13 13:10:48 -05'00'

08/13/2021

Date

For Department Use Only:

Date Application Received: 08/13/2021 Application complete: Yes: ☒ No: ☐

EQ- 879 Date of complete or incomplete letter sent: 08/13/2021 Date Equipment Requires Renewal: August 13, 2026

Storage tank system equipment requires renewal every 5 years in accordance with subsection 62-762.851(2), F.A.C.

CERTIFICATE OF COMPLIANCE

Certificate Number 20170608-MH25085
Report Reference MH25085-20160831
Issue Date 2017-JUNE-08

Issued to: CLAY & BAILEY MFG CO
6401 E 40Th St
Kansas City MO 64129-1711

This is to certify that representative samples of TANK ACCESSORIES FOR FLAMMABLE AND COMBUSTIBLE LIQUIDS
3.5, 5 and 7.5 Gallon Spill Containers. 5 Gallon generator base tank spill containers.

Have been investigated by UL in accordance with the Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL2583, Outline of Investigation for Fuel Tank Accessories
Additional Information: See the UL Online Certifications Directory at www.ul.com/database for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's Certification and Follow-Up Service.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Director North American Certification Program

UL LLC

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EGVV.MH25085 - Tank Accessories for Flammable and Combustible Liquids

Tank Accessories for Flammable and Combustible Liquids

CLAY & BAILEY MFG CO

6401 E 40Th St

Kansas City, MO 64129-1711 United States

MH25085

Automatic Pressure-filled type Overfill Protection Devices Model(s) 01228-03-41XX @

Emergency vents Model(s) 0367-09-3000 (a), 0367-09-4000 (a), 0367-09-5000 (a), 0367-09-6000 (a), 354-02-2000 (a), 365-03-3000 (a), 366-03-30HF (a), 366-03-4000 (a), 366-03-40HF (a), 366-03-5000 (a), 366-03-50HF (a), 366-03-6000 (a), 366-03-60HF (a), 366-03-80HF (a), 367-03-30HF (a), 367-03-4000 (a), 367-03-40HF (a), 367-03-5000 (a), 367-03-50HF (a), 367-03-6000 (a), 367-03-60HDF (a), 367-03-80HF (a), 368-01-4000 (a), 368-01-6000 (a), 368-01-8000 (a), 368-03-4000 (a), 368-03-6000 (a), 368-03-8000 (a), 369-01-4000 (a), 369-01-6000 (a), 369-01-8000 (a), 369-03-4000 (a), 369-03-6000 (a), 369-03-8000 (a), 370-01-8000 (a), 370-03-1000 (a), 370-03-10HF (a), 370-03-60HF (a), 370-03-8000 (a), 370-03-80HF (a)

Overfill prevention devices Model(s) 1228-03-2200, 2x4 OP, 3x4 OP, 4x6 OP

Pressure vacuum vents Model(s) 0089-03-4885

Spill containers Model(s) 3.5 gallon capacity cylindrical., 5 gallon capacity cylindrical., 5 gallon capacity rectangular., 7.5 gallon capacity cylindrical.

(a) - For use on Aboveground Tanks for Flammable and Combustible Liquids.

@ - where XX represent the length of the drop tube. Maximum rated pressure of 50 psi and for use with Class 1 liquids.

Last Updated on 2021-03-31

Last Updated on 2021-03-31

The appearance of a company's name or product in this database does not in itself assure that products so identified have been manufactured under UL's Follow-Up Service. Only those products bearing the UL Mark should be considered to be Certified and covered under UL's Follow-Up Service. Always look for the Mark on the product.

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Tank Accessories for Flammable and Combustible Liquids Certified for Canada

COMPANY**MH25085****CLAY & BAILEY MFG CO**

6401 E 40Th St

Kansas City, MO 64129-1711 United States

Automatic Pressure-filled type Overfill Protection Devices, Model(s): 01228-03-40XX @, 01228-03-41XX @, GEN X OPV 01228-03-45XXYY @

Automatic Pressure-filled type Overfill Protection Devices, Model(s): GEN X OPV FOR 2" RISER PIPE 01228-03-56XXYY

Emergency vents, Model(s): 0367-09-3000 (a), 0367-09-4000 (a), 0367-09-5000 (a), 0367-09-6000 (a), 354-02-2000 (a), 365-01-3000 (a), 365-03-3000 (a), 366-01-4000 (a), 366-01-5000 (a), 366-01-6000 (a), 366-03-30HF (a), 366-03-4000 (a), 366-03-40HF (a), 366-03-5000 (a), 366-03-50HF (a), 366-03-6000 (a), 366-03-60HF (a), 366-03-80HF (a), 367-01-4000 (a), 367-01-5000 (a), 367-01-6000 (a), 367-03-30HF (a), 367-03-4000 (a), 367-03-40HF (a), 367-03-5000 (a), 367-03-50HF (a), 367-03-6000 (a), 367-03-60HF (a), 367-03-80HF (a), 368-01-4000 (a), 368-01-6000 (a), 368-01-8000 (a), 368-03-4000 (a), 368-03-6000 (a), 368-03-8000 (a), 369-01-4000 (a), 369-01-6000 (a), 369-01-8000 (a), 369-03-4000 (a), 369-03-6000 (a), 369-03-8000 (a), 370-01-8000 (a), 370-03-1000 (a), 370-03-10HF (a), 370-03-60HF (a), 370-03-8000 (a), 370-03-80HF (a)

Overfill prevention devices, Model(s): 1228-03-2200, 1228-03-2400, 1228-03-2500, 2x4 OP, 3x4 OP, 4x6 OP

Spill containers, Model(s): 3.5 gallon capacity cylindrical, 5 gallon capacity cylindrical, 5 gallon capacity rectangular, 7.5 gallon capacity cylindrical.

(a) - For use on Aboveground Tanks for Flammable and Combustible Liquids.

@ - where XX represent the length of the drop tube. Maximum rated pressure of 50 psi and for use with Class 1 liquids.

@ - where XX represents the length of the fill pipe and YY represents the length of the drop tube / pipe

[Last Updated](#) on 2026-03-03

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Tank Accessories for Flammable and Combustible Liquids

COMPANY**MH25085****CLAY & BAILEY MFG CO**

6401 E 40Th St

Kansas City, MO 64129-1711 United States

Automatic Pressure-filled type Overfill Protection Devices, Model(s): 01228-03-40XX @, 01228-03-41XX @, GEN X OPV 01228-03-45XXYY @

Automatic Pressure-filled type Overfill Protection Devices, Model(s): GEN X OPV FOR 2" RISER PIPE 01228-03-56XXYY

Emergency vents, Model(s): 0367-09-3000 (a), 0367-09-4000 (a), 0367-09-5000 (a), 0367-09-6000 (a), 354-02-2000 (a), 365-01-3000 (a), 365-03-3000 (a), 366-01-4000 (a), 366-01-5000 (a), 366-01-6000 (a), 366-03-30HF (a), 366-03-4000 (a), 366-03-40HF (a), 366-03-5000 (a), 366-03-50HF (a), 366-03-6000 (a), 366-03-60HF (a), 366-03-80HF (a), 367-01-4000 (a), 367-01-5000 (a), 367-01-6000 (a), 367-03-30HF (a), 367-03-4000 (a), 367-03-40HF (a), 367-03-5000 (a), 367-03-50HF (a), 367-03-6000 (a), 367-03-60HDF (a), 367-03-60HF (a), 367-03-80HF (a), 368-01-4000 (a), 368-01-6000 (a), 368-01-8000 (a), 368-03-4000 (a), 368-03-6000 (a), 368-03-8000 (a), 369-01-4000 (a), 369-01-6000 (a), 369-01-8000 (a), 369-03-4000 (a), 369-03-6000 (a), 369-03-8000 (a), 370-01-8000 (a), 370-03-1000 (a), 370-03-10HF (a), 370-03-60HF (a), 370-03-8000 (a), 370-03-80HF (a)

Overfill prevention devices, Model(s): 1228-03-2200, 1228-03-2400, 1228-03-2500, 2x4 OP, 3x4 OP, 4x6 OP

Spill containers, Model(s): 3.5 gallon capacity cylindrical, 5 gallon capacity cylindrical, 5 gallon capacity rectangular, 7.5 gallon capacity cylindrical.

(a) - For use on Aboveground Tanks for Flammable and Combustible Liquids.

@ - where XX represent the length of the drop tube. Maximum rated pressure of 50 psi and for use with Class I liquids.

@ - where XX represents the length of the fill pipe and YY represents the length of the drop tube / pipe

[Last Updated](#) on 2026-03-03

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6100 Gen Set Spill Containment Box



6100

Durable Spill Containment Box that captures small spills at the fill point during the fuel delivery operation.

Features

Lockable design provides secure filling point.

Water resistant cover design.

Direct install to tank weld flange.

Wall mount install model available.

Weld bung inside for drainage.

Part#

6100-09-4600

Size

5 Gallon Capacity

Materials of Construction

Mild Steel box, cover and accessories.
Black Paint - inside and outside

Options Available

Different connection sizes.
Other colors available.
Complies with various codes, UL 2583, PEI RP-1400, FL DEP



Wall mount
style pictured



CLAY & BAILEY Mfg. Co.
Since 1913

WORK INSTRUCTION, ENGINEERING

Section

WI

Code

CB-WIEN-017

Revision

Date: 02/25/2016

1

Modified: 04/19/2017

INSTALL FOR SPILL CONTAINMENT BOXES

Page 1 of 4



Installation Instructions for Spill Containment

Revised by Kahlil Owens

Position Engineering Technician

Date: 2/25/2016

Revision

Date: 02/25/2016

1

Modified: 04/19/2017

INSTALL FOR SPILL CONTAINMENT BOXES

Page 2 of 4

REVISION LOG

[illegible]

 CLAY & BAILEY Mfg. Co. <i>Since 1913</i>		WORK INSTRUCTION, ENGINEERING	Section
			WI
			Code
Revision	Date: 02/25/2016	INSTALL FOR SPILL CONTAINMENT BOXES	CB-WIEN-017
1	Modified: 04/19/2017		Page 3 of 4

OBJECTIVE

The objective of this is to provide instructions for installation of the model **6100 Spill Containment Unit**.

1.1 SCOPE

This procedure is to be used with all Spill Containment Units

2.1 REFERENCE DOCUMENT

N/A

3.1 RESPONSIBLE

The **Engineering Manager of Clay & Bailey Mfg. Co.** is responsible for the upkeep and maintenance of this procedure.

4.1 ACTIVITY DESCRIPTION

Installation of Spill Containment Unit (SCU) with male threads.

To prevent accidents and injury to personnel who are responsible for the installation. Ensure the proper equipment is available and setup at the site to gain access to the top of the tank safely and in accordance with local OSHA standards and guidelines

Remove the SCU from its packaging and inspect for shipping damage. Dropping the SCU will damage the SCU which will not thread properly onto tank and or operate properly.

Remove the plug from the tank fitting that the SCU is supposed to be installed.

Apply an even coat of fuel resistant thread sealant on the threads of the outlet of the SCU.

Place the SCU on top of the tank carefully not to damage the SCU and/or the tank in preparation to connect it to the tank.

Using the proper equipment to work on the top of tank and following the appropriate safety precautions place the outlet pipe of the SCU in the appropriate fitting on top of the tank and thread the unit in by hand by turning it clockwise till the threads of the SCU are fully engaged with fitting on the tank.

Using the appropriate wrench to tighten the spill containment by placing the wrench on the outlet pipe just above the threaded portion and turn it clockwise to tighten to a torque of 50 to 75 ft.-lbs.

Installation of Spill Containment Unit with female threads.

 CLAY & BAILEY Mfg. Co. <i>Since 1913</i>		WORK INSTRUCTION, ENGINEERING	Section
			WI
			Code
Revision	Date: 02/25/2016	INSTALL FOR SPILL CONTAINMENT BOXES	CB-WIEN-017
1	Modified: 04/19/2017		Page 4 of 4

To prevent accidents and injury to personnel do the installation. Insure the proper equipment is available and setup at the site to gain access to the top of the tank safely and in accordance with local OSHA standards and rules

Remove the SCU from its packaging and inspect for shipping damage. Dropping the unit will damage the SCU which will not thread properly onto tank and/or operate properly.

Remove any cap and/or thread protector from pipe nipple on the tank using the appropriate tools necessary to perform the operation.

Apply an even coat of fuel resistant thread sealant on the pipe nipple on the top of the tank. Do not drop because the SCU will not thread properly onto tank

Place SCU on the top of the tank in area to be installed taking care not to damage the SCU and/or the tank preparation to connect to the tank.

Using proper safety equipment to work on the top of the tank and proper tools to install the unit. Place outlet coupling on the pipe nipple and turn the SCU clockwise to engage the threads continue to turn the unit until it is tightly engaged with the nipple's threads.

Using the appropriate wrench to tighten the SCU by placing the wrench on outlet coupling and turn it clockwise to tighten to a torque of 50-75 ft.-lbs.