







# **Vapor Hose Test Letter**

Note: Test results are valid for (1) year from date of test!

Date:4/1/2019Hydro TestVessel:Gonsoulin 202Testing Location:Tubal-Cain Marine Services Inc.Owner:P.O. Box 9036Physical Address:7951 Dock Board RdHauma, LA. 70361Sulphur, LA 70665

### **TRANSFER SYSTEM TESTING DATA**

\*\*\* Fill out completely. Write N/A on any non-applicable line. \*\*\*

| Note: Hose # : CHTX 15488 | Date:    | Vapor Hose:          | Results |             |
|---------------------------|----------|----------------------|---------|-------------|
|                           | 4/1/2019 | Vapor hose test      | 225     | p.s.i       |
|                           | N/A      | Vapor pressure gauge | 98      | _% accurate |
|                           |          | -                    |         | -           |
|                           |          |                      |         |             |

Note: Test each pressure gauges annually, accurate within 10 percent.

### **SIGNATURES**

I credit that the tests contained herein were conducted in compliance with 33 CFR 156.170 (a)

| Tester name: Ashton Joseph    |  |
|-------------------------------|--|
| Tester signature: Ashan Jasof |  |
|                               |  |
|                               |  |









# **Vapor Tightness Test**

Note: Test results are valid for (1) year from date of test!

| Date:    | 4/1/2019        | Official Number:    | 1040517                          |
|----------|-----------------|---------------------|----------------------------------|
| Vessel:  | Gonsoulin 202   | Pressure Indicator: | Manometer Method: 1 psi NITROGEN |
| Owner:   | Lebeouf Towing  | Testing Location:   | Tubal-Cain Marine Services Inc.  |
| Address: | P.O. Box 9036   | Physical Address:   | 7951 Dock Board Rd               |
|          | Hauma, LA 70361 |                     | Sulphur, LA 70665                |

#### **TEST RESULTS**

\*\*\* Barge is vapor tight if "Total Pressure Loss" is LESS than "Allowable Pressure Loss" \*\*\*

| Test cargo tanks and related vapor system to <u>1 lb.</u> |      |            |                            |  |  |
|---|------|------------|----------------------------|--|--|
| Beginning pressure:                                       | 28   | inches H20 | Time started: 12:30        |  |  |
| Ending pressure:  | 27.5 | inches H20 | Time completed: 14:00 PM   |  |  |
| Total pressure loss:                                      | 0.5  | inches H20 | Allowable pressure loss: 1 |  |  |
|   |      | _          |                            |  |  |

The following barge was tested in accordance with the national emission standard for benzene emissions from benzene transfer operations, section 40 CFR 61.304 (f) and section 40 CFR 63.565 (c)

#### **SIGNATURES**

I credit that the tests contained herein were conducted in compliance with 46 CFR 35.35-70

| Tester name: Ashton Joseph   |
|--|
| Tester signature:  |
|  |
| Witnessing inspector name: Andrew Vincent                            |
| Witnessing inspector signature:                                      |
| Witnessing inspector affiliation: Tubal-Cain Marine Services Foreman |
|  |









# **Cargo Hose Test Letter**

Note: Test results are valid for (1) year from date of test!

| Date:    | 4/1/2019         |                   | Hydro Test                      |
|----------|------------------|-------------------|---------------------------------|
| Vessel:  | GONSOULIN 202    |                   | ·                               |
| Owner:   | Lebeouf Towing   | Testing Location: | Tubal-Cain Marine Services Inc. |
| Address: | P.O. Box 9036    | Physical Address: | 7951 Dock Board Rd              |
| <u></u>  | Hauma, LA. 70361 |                   | Sulphur, LA 70665               |

# **TRANSFER SYSTEM TESTING DATA**

\*\*\* Fill out completely. Write N/A on any non-applicable line. \*\*\*

| Hose ID Number: CHTX 14110 | Date:                                 | Cargo Hose:          | Results | ·                |
|----------------------------|---------------------------------------|----------------------|---------|------------------|
|                            | 4/1/2019                              | Cargo hose test      | 225     | –<br>p.s.i       |
|                            | N/A                                   | Cargo pressure gauge | N/A     | _<br>_% accurate |
|                            |                                       | _                    |         | _                |
|                            | : · · · · · · · · · · · · · · · · · · |                      |         |                  |

Note: Test each pressure gauges annually, accurate within 10 percent.

# **SIGNATURES**

I credit that the tests contained herein were conducted in compliance with 33 CFR 156.170 (a)

| Tester name: Ashton Joseph |      |      |
|----------------------------|------|------|
| Tester signature:          | 2000 | <br> |
|                            | 0    |      |









# **Cargo Piping Test Letter**

Note: Test results are valid for (1) year from date of test!

| Date:    | 4/1/2019         | M.A.W.P.          | 125 PSI                         |
|----------|------------------|-------------------|---------------------------------|
| Vessel:  | GONSOULIN 202    | Method of Test:   | Hydro test                      |
| Owner:   | Lebeouf Towing   | Testing Location: | Tubal-Cain Marine Services Inc. |
| Address: | P.O. Box 9036    | Physical Address: | 7951 Dock Board Rd              |
|          | Hauma, LA. 70361 |                   | Sulphur, LA 70665               |

#### **TRANSFER SYSTEM TESTING DATA**

\*\*\* Fill out completely. Write N/A on any non-applicable line. \*\*\*

| Date:    | Barge Piping:         | Results |                 | Note: |
|----------|-----------------------|---------|-----------------|-------|
| 4/1/2019 | Cargo piping & valves | 188.5   | -<br>p.s.i      |       |
| 4/1/2019 | Cargo pressure gauges | 98      | -<br>% accurate |       |
| N/A      | -<br>Stripping system | 125     | p.s.i           |       |

Note: Test each pressure gauges annually, accurate within 10 percent. Test each remote controlled operating or indicating equipment such as remotely operated valve, tank alarm, or emergency shutdown device. 33 CFR 156.170(c((2) & 46 CFR 35.35-70(b)

# **SIGNATURES**

I credit that the tests contained herein were conducted in compliance with 33 CFR 156.170, 46 CFR 35.35-70.

| Tester name: Asht | ton Joseph |  |
|-------------------|------------|--|
| Tester signature: | than tospa |  |
|                   |            |  |