



Certificate of Hose Inspection

During any test or inspection required, the entire external surface of the hose must be accessible. Each line must:

- (i) Have no unrepaired loose covers, kinks, bulges, soft spots or any other defect which would permit the discharge of oil or hazardous material through the hose material, and no gouges, cuts or slashes that penetrate the first layer of hose reinforcement as defined in §156.120(i).
- (ii) Have no external deterioration and, to the extent internal inspection is possible with both ends of the hose open, no internal deterioration;

Date of Test:	<u>8-13-19</u>	Hose Serial No.	<u>104165710</u>
Hose Diameter:	<u>8"</u>	Hose Length:	<u>25 ft</u>
End Connections:	<u>flaring</u>	Alloy of Fittings:	<u>Steel</u>
Hose Type:	<u>oil service</u>	Hose Cover Material:	<u>Rubber</u>
Working Pressure:	<u>150 MAWP</u>	Test Pressure:	<u>225 psi</u>
Continuity/Resistance:	<u>N/A</u>	Manufacture Date:	<u>N/A</u>
Comments:	<u>GSSI</u>		

K-Solv, LP. has subjected the above described Hose to a pressure test meeting the requirements of 33 CFR 156.170, as well as an electrical continuity and resistance test.

The hose working pressure is 200 but due to the end connections only being rated at 150wp, the overall Assembly is rated at 150 wp.

Ash Beatty P.E.
K-Solv Testing Program
Approved by
Nov. 2012

Edgar Quiroz
Test Conducted by

Josue U.
Test Witnessed by



BARGE PIPING LETTER

INSTRUCTIONS: ALL FIELDS ARE REQUIRED. USE N/A ON ANY NON-APPLICABLE LINE.

BARGE OWNER / BARGE NAME: Lebeauf Towing (Gonsoulin SSI)

Letter expiration date (one year from test date): 8-13-20

NOTE: Test results are valid for (1) one year from date of test.

1. Cargo Piping and Valves (actual date of test): 8-13-19

Test Pressure (188 psi): 188 psi

2. Cargo Relief Valve (actual date of test): 8-13-19

Test Pressure (125 psi): 125 psi

3. Cargo Pressure Gauge (actual date of test): 8-13-19

Percent of Accuracy (%): 98%

4. Steam Piping and Relief Valves (actual date of test): N/A

Test Pressure (125 psi): NA

Signature of Tester:	Edgar Quiroz
Printed Name of Tester:	Edgar Quiroz
Company / Location of Tester:	channelview