

BARGE "GONSOULIN - 117" LE BEOUF BROTHERS

OUTAGE TABLE

1 PORT OR STAR.



BARGE SHOULD BE ON EVEN LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. 4325

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.				
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4		
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2		
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 12/22/98

* CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT : 16'-6 1/2" (RIM OF 8" DIA. HATCH
LOCATED ON EXPANSION TRUNK)

WE CERTIFY ALL MEASUREMENTS AND COMPUTATIONS ARE
IN ACCORDANCE WITH APPLICABLE API STANDARDS AND
ARE TRUE AND CORRECT TO THE BEST OF OUR KNOWLEDGE.

INSPECTORATE AMERICA CORPORATION



BARGE "GONSOU LIN - 117" LE BEOUF BROTHERS

INNAGE TABLE

1 PORT OR STAR.

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. 4325

	0 FT.	1 FT.	2 FT.	3 FT.	4 FT.	5 FT.	6 FT.	7 FT.	8 FT.	9 FT.	10 FT.	11 FT.	12 FT.	13 FT.	14 FT.
0	1.05	277.80	611.78	950.42	1,289.04	1,627.64	1,966.23	2,304.82	2,643.41	2,982.00	3,320.60	3,659.19	3,997.78	4,336.37	4,674.96
1/4	1.83	284.85	618.84	957.47	1,296.10	1,634.69	1,973.28	2,311.87	2,650.47	2,989.06	3,327.65	3,666.24	4,004.83	4,343.43	4,682.02
1/2	2.62	291.91	625.89	964.53	1,303.15	1,641.74	1,980.34	2,318.93	2,657.52	2,996.11	3,334.70	3,673.30	4,011.89	4,350.48	4,689.07
3/4	3.40	298.96	632.94	971.58	1,310.21	1,648.80	1,987.39	2,325.98	2,664.57	3,003.17	3,341.76	3,680.35	4,018.94	4,357.53	4,696.13
1	5.75	306.02	640.00	978.64	1,317.26	1,655.85	1,994.44	2,333.04	2,671.63	3,010.22	3,348.81	3,687.40	4,026.00	4,364.59	4,703.18
1/4	8.10	313.07	647.05	985.69	1,324.31	1,662.91	2,001.50	2,340.09	2,678.68	3,017.27	3,355.87	3,694.46	4,033.05	4,371.64	4,710.23
1/2	10.45	319.84	654.11	992.75	1,331.37	1,669.96	2,008.55	2,347.14	2,685.74	3,024.33	3,362.92	3,701.51	4,040.10	4,378.70	4,716.65
3/4	12.80	326.60	661.16	999.80	1,338.42	1,677.01	2,015.61	2,354.20	2,692.79	3,031.38	3,369.97	3,708.57	4,047.16	4,385.75	4,723.06
2	16.72	333.36	668.22	1,006.86	1,345.48	1,684.07	2,022.66	2,361.25	2,699.84	3,038.44	3,377.03	3,715.62	4,054.21	4,392.80	4,729.47
1/4	20.64	340.13	675.27	1,013.92	1,352.53	1,691.12	2,029.71	2,368.31	2,706.90	3,045.49	3,384.08	3,722.67	4,061.27	4,399.86	4,735.88
1/2	24.56	346.89	682.33	1,020.97	1,359.58	1,698.18	2,036.77	2,375.36	2,713.95	3,052.54	3,391.14	3,729.73	4,068.32	4,406.91	4,741.12
3/4	28.48	353.66	689.38	1,028.03	1,366.64	1,705.23	2,043.82	2,382.41	2,721.01	3,059.60	3,398.19	3,736.78	4,075.37	4,413.97	4,746.35
3	33.96	360.42	696.44	1,035.08	1,373.69	1,712.28	2,050.88	2,389.47	2,728.06	3,066.65	3,405.24	3,743.84	4,082.43	4,421.02	4,751.59
1/4	39.45	367.18	703.49	1,042.14	1,380.75	1,719.34	2,057.93	2,396.52	2,735.11	3,073.71	3,412.30	3,750.89	4,089.48	4,428.07	4,756.83
1/2	44.94	373.95	710.55	1,049.19	1,387.80	1,726.39	2,064.98	2,403.58	2,742.17	3,080.76	3,419.35	3,757.94	4,096.54	4,435.13	4,760.89
3/4	50.42	380.71	717.60	1,056.25	1,394.85	1,733.45	2,072.04	2,410.63	2,749.22	3,087.81	3,426.41	3,765.00	4,103.59	4,442.18	4,764.95
4	57.08	387.48	724.66	1,063.30	1,401.91	1,740.50	2,079.09	2,417.68	2,756.28	3,094.87	3,433.46	3,772.05	4,110.64	4,449.24	4,769.01
1/4	63.75	394.24	731.71	1,070.36	1,408.96	1,747.55	2,086.15	2,424.74	2,763.33	3,101.92	3,440.51	3,779.11	4,117.70	4,456.29	4,773.07
1/2	70.51	401.00	738.77	1,077.41	1,416.02	1,754.61	2,093.20	2,431.79	2,770.38	3,108.98	3,447.57	3,786.16	4,124.75	4,463.34	4,775.95
3/4	77.28	407.77	745.82	1,084.47	1,423.07	1,761.66	2,100.25	2,438.85	2,777.44	3,116.03	3,454.62	3,793.21	4,131.81	4,470.40	4,778.83
5	84.04	414.53	752.88	1,091.52	1,430.12	1,768.72	2,107.31	2,445.90	2,784.49	3,123.08	3,461.68	3,800.27	4,138.86	4,477.45	4,781.72
1/4	90.80	421.30	759.93	1,098.58	1,437.18	1,775.77	2,114.36	2,452.95	2,791.55	3,130.14	3,468.73	3,807.32	4,145.91	4,484.51	4,784.60
1/2	97.57	428.35	766.99	1,105.63	1,444.23	1,782.82	2,121.42	2,460.01	2,798.60	3,137.19	3,475.78	3,814.38	4,152.97	4,491.56	4,786.31
3/4	104.33	435.41	774.04	1,112.69	1,451.29	1,789.88	2,128.47	2,467.06	2,805.65	3,144.25	3,482.84	3,821.43	4,160.02	4,498.61	4,788.02
6	111.10	442.46	781.10	1,119.74	1,458.34	1,796.93	2,135.52	2,474.12	2,812.71	3,151.30	3,489.89	3,828.48	4,167.08	4,505.67	4,789.73
1/4	117.86	449.52	788.15	1,126.80	1,465.39	1,803.99	2,142.58	2,481.17	2,819.76	3,158.35	3,496.95	3,835.54	4,174.13	4,512.72	4,791.44
1/2	124.62	456.57	795.21	1,133.85	1,472.45	1,811.04	2,149.63	2,488.22	2,826.82	3,165.41	3,504.00	3,842.59	4,181.18	4,519.78	4,791.97
3/4	131.39	463.63	802.26	1,140.91	1,479.50	1,818.09	2,156.69	2,495.28	2,833.87	3,172.46	3,511.05	3,849.65	4,188.24	4,526.83	4,792.50
7	138.15	470.68	809.32	1,147.96	1,486.56	1,825.15	2,163.74	2,502.33	2,840.92	3,179.52	3,518.11	3,856.70	4,195.29	4,533.88	4,793.03
1/4	144.92	477.74	816.37	1,155.02	1,493.61	1,832.20	2,170.79	2,509.39	2,847.98	3,186.57	3,525.16	3,863.75	4,202.35	4,540.94	4,793.57
1/2	151.68	484.79	823.43	1,162.07	1,500.66	1,839.26	2,177.85	2,516.44	2,855.03	3,193.62	3,532.22	3,870.81	4,209.40	4,547.99	4,794.12
3/4	158.44	491.85	830.48	1,169.13	1,507.72	1,846.31	2,184.90	2,523.49	2,862.09	3,200.68	3,539.27	3,877.86	4,216.45	4,555.05	4,794.50
8	165.21	498.90	837.54	1,176.18	1,514.77	1,853.36	2,191.96	2,530.55	2,869.14	3,207.73	3,546.32	3,884.92	4,223.51	4,562.10	4,794.83
1/4	171.97	505.96	844.59	1,183.23	1,521.83	1,860.42	2,199.01	2,537.60	2,876.19	3,214.79	3,553.38	3,891.97	4,230.56	4,569.15	4,795.16
1/2	179.03	513.01	851.65	1,190.29	1,528.88	1,867.47	2,206.06	2,544.66	2,883.25	3,221.84	3,560.43	3,899.02	4,237.62	4,576.21	4,795.49
3/4	186.08	520.07	858.70	1,197.34	1,535.93	1,874.53	2,213.12	2,551.71	2,890.30	3,228.89	3,567.49	3,906.08	4,244.67	4,583.26	4,795.82
9	193.14	527.12	865.76	1,204.40	1,542.99	1,881.58	2,220.17	2,558.76	2,897.36	3,235.96	3,574.54	3,913.13	4,251.72	4,590.32	4,796.15
1/4	200.19	534.18	872.81	1,211.45	1,550.04	1,888.63	2,227.23	2,565.82	2,904.41	3,243.00	3,581.59	3,920.19	4,258.78	4,597.37	4,796.48
1/2	207.25	541.23	879.87	1,218.50	1,557.10	1,895.69	2,234.28	2,572.87	2,911.46	3,250.06	3,588.65	3,927.24	4,265.83	4,604.42	4,796.81
3/4	214.30	548.29	886.92	1,225.56	1,564.15	1,902.74	2,241.33	2,579.93	2,918.52	3,257.11	3,595.70	3,934.29	4,272.89	4,611.48	4,797.14
10	221.36	555.34	893.98	1,232.61	1,571.20	1,909.80	2,248.39	2,586.98	2,925.57	3,264.16	3,602.76	3,941.35	4,279.94	4,618.53	4,797.47
1/4	228.41	562.40	901.03	1,239.67	1,578.26	1,916.85	2,255.44	2,594.03	2,932.63	3,271.22	3,609.81	3,948.40	4,286.99	4,625.59	4,797.80
1/2	235.47	569.45	908.09	1,246.72	1,585.31	1,923.90	2,262.50	2,601.09	2,939.68	3,278.27	3,616.86	3,955.46	4,294.05	4,632.64	4,798.13
3/4	242.52	576.51	915.14	1,253.77	1,592.37	1,930.96	2,269.55	2,608.14	2,946.73	3,285.33	3,623.92	3,962.51	4,301.10	4,639.69	4,798.46
11	249.58	583.56	922.20	1,260.83	1,599.42	1,938.01	2,276.60	2,615.20	2,953.79	3,292.38	3,630.97	3,969.56	4,308.16	4,646.75	4,798.79
1/4	256.63	590.62	929.25	1,267.88	1,606.47	1,945.07	2,283.66	2,622.25	2,960.84	3,299.43	3,638.03	3,976.62	4,315.21	4,653.80	4,799.12
1/2	263.69	597.67	936.31	1,274.94	1,613.53	1,952.12	2,290.71	2,629.30	2,967.90	3,306.49	3,645.08	3,983.67	4,322.26	4,660.86	4,799.45
3/4	270.74	604.73	943.36	1,281.99	1,620.58	1,959.17	2,297.77	2,636.36	2,974.95	3,313.54	3,652.13	3,990.73	4,329.32	4,667.91	4,799.78

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 12/22/98

* CAPACITY BELOW STRIKE POINT

REFERENCE GAUGE HEIGHT : 16'-6 1/2" (RIM OF 8" DIA. HATCH LOCATED ON EXPANSION TRUNK)

WE CERTIFY ALL MEASUREMENTS AND COMPUTATIONS ARE IN ACCORDANCE WITH APPLICABLE API STANDARDS AND ARE TRUE AND CORRECT TO THE BEST OF OUR KNOWLEDGE.

INSPECTORATE AMERICA CORPORATION



BARGE "GONSOULIN - 117" LE BEOUF BROTHERS

INNAGE TABLE

2 PORT OR STAR.

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. 4325

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.		12 FT.		13 FT.		14 FT.			
N	W	N	W	N	W	N	W	N	W	N	W	N	W	N	W	N	W	N	W	N	W	N	W	N	W	N	W	N	W	N	W
0	1.19	0	328.37	0	723.20	0	1,123.52	0	1,523.82	0	1,924.09	0	2,324.36	0	2,724.64	0	3,124.91	0	3,525.18	0	3,925.45	0	4,325.72	0	4,726.00	0	5,126.27	0	5,526.54		
1/4	2.12	1/4	336.71	1/4	731.54	1/4	1,131.86	1/4	1,532.16	1/4	1,932.43	1/4	2,332.70	1/4	2,732.97	1/4	3,133.25	1/4	3,533.52	1/4	3,933.79	1/4	4,334.06	1/4	4,734.33	1/4	5,134.61	1/4	5,534.88		
1/2	3.04	1/2	345.05	1/2	739.88	1/2	1,140.20	1/2	1,540.50	1/2	1,940.77	1/2	2,341.04	1/2	2,741.31	1/2	3,141.59	1/2	3,541.86	1/2	3,942.13	1/2	4,342.40	1/2	4,742.67	1/2	5,142.95	1/2	5,543.22		
3/4	3.97	3/4	353.39	3/4	748.22	3/4	1,148.54	3/4	1,548.84	3/4	1,949.11	3/4	2,349.38	3/4	2,749.65	3/4	3,149.92	3/4	3,550.20	3/4	3,950.47	3/4	4,350.74	3/4	4,751.01	3/4	5,151.28	3/4	5,551.56		
1	6.75	1	361.73	1	756.56	1	1,156.88	1	1,557.18	1	1,957.45	1	2,357.72	1	2,757.99	1	3,158.26	1	3,558.54	1	3,958.81	1	4,359.08	1	4,759.35	1	5,159.62	1	5,559.90		
1/4	9.53	1/4	370.07	1/4	764.90	1/4	1,165.22	1/4	1,565.52	1/4	1,965.79	1/4	2,366.06	1/4	2,766.33	1/4	3,166.60	1/4	3,566.87	1/4	3,967.15	1/4	4,367.42	1/4	4,767.69	1/4	5,167.96	1/4	5,568.23		
1/2	12.31	1/2	378.06	1/2	773.24	1/2	1,173.56	1/2	1,573.85	1/2	1,974.13	1/2	2,374.40	1/2	2,774.67	1/2	3,174.94	1/2	3,575.21	1/2	3,975.49	1/2	4,375.76	1/2	4,776.03	1/2	5,176.30	1/2	5,576.57		
3/4	15.09	3/4	386.06	3/4	781.58	3/4	1,181.90	3/4	1,582.20	3/4	1,982.46	3/4	2,382.74	3/4	2,783.01	3/4	3,183.28	3/4	3,583.55	3/4	3,983.82	3/4	4,384.10	3/4	4,784.37	3/4	5,184.64	3/4	5,584.90		
2	19.72	2	394.06	2	789.92	2	1,190.24	2	1,590.53	2	1,990.80	2	2,391.08	2	2,791.35	2	3,191.62	2	3,591.89	2	3,992.16	2	4,392.44	2	4,792.71	2	5,192.98	2	5,593.25		
1/4	24.35	1/4	402.05	1/4	798.26	1/4	1,198.58	1/4	1,598.87	1/4	1,999.14	1/4	2,399.41	1/4	2,799.69	1/4	3,199.96	1/4	3,600.23	1/4	4,000.50	1/4	4,400.77	1/4	4,801.05	1/4	5,201.32	1/4	5,601.59		
1/2	28.98	1/2	410.05	1/2	806.60	1/2	1,206.92	1/2	1,607.21	1/2	2,007.48	1/2	2,407.75	1/2	2,808.03	1/2	3,208.30	1/2	3,608.57	1/2	4,008.84	1/2	4,409.11	1/2	4,809.39	1/2	5,209.66	1/2	5,609.93		
3/4	33.62	3/4	418.05	3/4	814.94	3/4	1,215.26	3/4	1,615.55	3/4	2,015.82	3/4	2,416.09	3/4	2,816.36	3/4	3,216.64	3/4	3,616.91	3/4	4,017.18	3/4	4,417.45	3/4	4,817.72	3/4	5,218.00	3/4	5,618.27		
3	40.10	3	426.04	3	823.28	3	1,223.60	3	1,623.89	3	2,024.16	3	2,424.43	3	2,824.70	3	3,224.98	3	3,625.25	3	4,025.52	3	4,425.79	3	4,826.06	3	5,226.34	3	5,626.61		
1/4	46.59	1/4	434.04	1/4	831.62	1/4	1,231.94	1/4	1,632.23	1/4	2,032.50	1/4	2,432.77	1/4	2,833.04	1/4	3,233.31	1/4	3,633.59	1/4	4,033.86	1/4	4,434.13	1/4	4,834.40	1/4	5,234.67	1/4	5,634.94		
1/2	53.08	1/2	442.04	1/2	839.96	1/2	1,240.28	1/2	1,640.57	1/2	2,040.84	1/2	2,441.11	1/2	2,841.38	1/2	3,241.65	1/2	3,641.93	1/2	4,042.20	1/2	4,442.47	1/2	4,842.74	1/2	5,243.01	1/2	5,643.28		
3/4	59.56	3/4	450.04	3/4	848.30	3/4	1,248.62	3/4	1,648.91	3/4	2,049.18	3/4	2,449.45	3/4	2,849.72	3/4	3,249.99	3/4	3,650.26	3/4	4,050.54	3/4	4,450.81	3/4	4,851.08	3/4	5,251.35	3/4	5,651.62		
4	67.44	4	458.03	4	856.64	4	1,256.96	4	1,657.24	4	2,057.52	4	2,457.79	4	2,858.06	4	3,258.33	4	3,658.60	4	4,058.88	4	4,459.15	4	4,859.42	4	5,259.69	4	5,659.96		
1/4	75.31	1/4	466.03	1/4	864.98	1/4	1,265.30	1/4	1,665.58	1/4	2,065.85	1/4	2,466.13	1/4	2,866.40	1/4	3,266.67	1/4	3,666.94	1/4	4,067.21	1/4	4,467.49	1/4	4,867.76	1/4	5,268.03	1/4	5,668.30		
1/2	83.31	1/2	474.03	1/2	873.32	1/2	1,273.64	1/2	1,673.92	1/2	2,074.19	1/2	2,474.47	1/2	2,874.74	1/2	3,275.01	1/2	3,675.28	1/2	4,075.55	1/2	4,475.83	1/2	4,876.10	1/2	5,276.37	1/2	5,676.64		
3/4	91.31	3/4	482.02	3/4	881.66	3/4	1,281.98	3/4	1,682.26	3/4	2,082.53	3/4	2,482.80	3/4	2,883.08	3/4	3,283.35	3/4	3,683.62	3/4	4,083.89	3/4	4,484.16	3/4	4,884.44	3/4	5,284.71	3/4	5,684.98		
5	99.30	5	490.02	5	890.00	5	1,290.32	5	1,690.60	5	2,090.87	5	2,491.14	5	2,891.42	5	3,291.69	5	3,691.96	5	4,092.23	5	4,492.50	5	4,892.78	5	5,293.05	5	5,693.32		
1/4	107.30	1/4	498.02	1/4	898.34	1/4	1,298.66	1/4	1,698.94	1/4	2,099.21	1/4	2,499.48	1/4	2,899.75	1/4	3,300.03	1/4	3,700.30	1/4	4,100.57	1/4	4,500.84	1/4	4,901.11	1/4	5,301.39	1/4	5,701.66		
1/2	115.30	1/2	506.36	1/2	906.68	1/2	1,307.00	1/2	1,707.28	1/2	2,107.55	1/2	2,507.82	1/2	2,908.09	1/2	3,308.37	1/2	3,708.64	1/2	4,108.91	1/2	4,509.18	1/2	4,909.45	1/2	5,309.73	1/2	5,709.98		
3/4	123.30	3/4	514.70	3/4	915.02	3/4	1,315.34	3/4	1,715.62	3/4	2,115.89	3/4	2,516.16	3/4	2,916.43	3/4	3,316.70	3/4	3,716.98	3/4	4,117.25	3/4	4,517.52	3/4	4,917.79	3/4	5,318.06	3/4	5,718.31		
6	131.29	6	523.04	6	923.36	6	1,323.68	6	1,723.96	6	2,124.23	6	2,524.50	6	2,924.77	6	3,325.04	6	3,725.32	6	4,125.59	6	4,525.86	6	4,926.13	6	5,326.40	6	5,726.67		
1/4	139.29	1/4	531.38	1/4	931.70	1/4	1,332.02	1/4	1,732.30	1/4	2,132.57	1/4	2,532.84	1/4	2,933.11	1/4	3,333.38	1/4	3,733.65	1/4	4,133.93	1/4	4,534.20	1/4	4,934.47	1/4	5,334.74	1/4	5,734.99		
1/2	147.29	1/2	539.72	1/2	940.04	1/2	1,340.36	1/2	1,740.63	1/2	2,140.91	1/2	2,541.18	1/2	2,941.45	1/2	3,341.72	1/2	3,741.99	1/2	4,142.27	1/2	4,542.54	1/2	4,942.81	1/2	5,343.08	1/2	5,743.35		
3/4	155.28	3/4	548.06	3/4	948.38	3/4	1,348.70	3/4	1,748.97	3/4	2,149.24	3/4	2,549.51	3/4	2,949.79	3/4	3,350.06	3/4	3,750.33	3/4	4,150.60	3/4	4,550.88	3/4	4,951.15	3/4	5,351.42	3/4	5,751.69		
7	163.28	7	556.40	7	956.72	7	1,357.04	7	1,757.31	7	2,157.58	7	2,557.85	7	2,958.13	7	3,358.40	7	3,758.67	7	4,158.94	7	4,559.22	7	4,959.49	7	5,359.76	7	5,759.99		
1/4	171.28	1/4	564.74	1/4	965.06	1/4	1,365.38	1/4	1,765.65	1/4	2,165.92	1/4	2,566.19	1/4	2,966.47	1/4	3,366.74	1/4	3,767.01	1/4	4,167.28	1/4	4,567.55	1/4	4,967.83	1/4	5,368.10	1/4	5,768.37		
1/2	179.27	1/2	573.08	1/2	973.40	1/2	1,373.72	1/2	1,773.99	1/2	2,174.26	1/2	2,574.53	1/2	2,974.81	1/2	3,375.08	1/2	3,775.35	1/2	4,175.62	1/2	4,575.89	1/2	4,976.17	1/2	5,376.44	1/2	5,776.71		
3/4	187.27	3/4	581.42	3/4	981.74	3/4	1,382.06	3/4	1,782.33	3/4	2,182.60	3/4	2,582.87	3/4	2,983.14	3/4	3,383.42	3/4	3,783.69	3/4	4,183.96	3/4	4,584.23	3/4	4,984.50	3/4	5,384.78	3/4	5,784.99		
8	195.27	8	589.76	8	990.08	8	1,390.40	8	1,790.67	8	2,190.94	8	2,591.21	8	2,991.48	8	3,391.76	8	3,792.03	8	4,192.30	8	4,592.57	8	4,992.84	8	5,393.12	8	5,793.39		
1/4	203.27	1/4	598.10	1/4	998.42	1/4	1,398.74	1/4	1,799.01	1/4	2,199.28	1/4	2,599.55	1/4	2,999.82	1/4	3,400.09	1/4	3,800.37	1/4	4,200.64	1/4	4,600.91	1/4	5,001.18	1/4	5,401.45	1/4	5,801.72		
1/2	211.61	1/2	606.44	1/2	1,006.76	1/2	1,407.07	1/2	1,807.35	1/2	2,207.62	1/2	2,607.89	1/2	3,008.16	1/2	3,408.43	1/2	3,808.71	1/2	4,208.98	1/2	4,609.25	1/2	5,009.52	1/2	5,409.79	1/2	5,809.99		
3/4	219.95	3/4	614.78	3/4	1,015.10	3/4	1,415.41	3/4	1,815.69	3/4	2,215.96	3/4	2,616.23	3/4	3,016.50	3/4	3,416.77	3/4	3,817.04	3/4	4,217.32	3/4	4,617.59	3/4	5,017.86	3/4	5,418.13	3/4	5,818.39		



BARGE "GONSULIN - 117" LE BEOUF BROTHERS

INNAGE TABLE

3 PORT OR STAR.

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. 4325

	0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.		12 FT.		13 FT.		14 FT.	
0	*	1.06	0	276.12	0	608.06	0	944.63	0	1,281.18	0	1,617.66	0	1,954.14	0	2,290.62	0	2,627.10	0	2,963.58	0	3,281.79	0	3,453.15	0	3,620.33	0	3,787.51	0	3,954.70
1/4		1.83	1/4	283.14	1/4	615.07	1/4	951.65	1/4	1,288.19	1/4	1,624.67	1/4	1,961.15	1/4	2,297.63	1/4	2,634.11	1/4	2,970.59	1/4	3,286.56	1/4	3,456.63	1/4	3,623.81	1/4	3,791.00	1/4	3,958.18
1/2		2.60	1/2	290.15	1/2	622.08	1/2	958.66	1/2	1,295.20	1/2	1,631.68	1/2	1,968.16	1/2	2,304.64	1/2	2,641.12	1/2	2,977.60	1/2	3,290.68	1/2	3,460.11	1/2	3,627.30	1/2	3,794.48	1/2	3,961.66
3/4		3.38	3/4	297.16	3/4	629.09	3/4	965.67	3/4	1,302.21	3/4	1,638.69	3/4	1,975.17	3/4	2,311.65	3/4	2,648.13	3/4	2,984.61	3/4	3,294.81	3/4	3,463.60	3/4	3,630.78	3/4	3,797.96	3/4	3,965.15
1		5.72	1	304.17	1	636.11	1	972.68	1	1,309.22	1	1,645.70	1	1,982.18	1	2,318.66	1	2,655.14	1	2,991.62	1	3,298.93	1	3,467.08	1	3,634.26	1	3,801.45	1	3,968.63
1/4		8.06	1/4	311.18	1/4	643.12	1/4	979.69	1/4	1,316.23	1/4	1,652.71	1/4	1,989.19	1/4	2,325.67	1/4	2,662.15	1/4	2,998.63	1/4	3,303.06	1/4	3,470.56	1/4	3,637.75	1/4	3,804.93	1/4	3,972.11
1/2		10.40	1/2	317.91	1/2	650.13	1/2	986.71	1/2	1,323.24	1/2	1,659.72	1/2	1,996.20	1/2	2,332.68	1/2	2,669.16	1/2	3,005.64	1/2	3,306.70	1/2	3,474.04	1/2	3,641.23	1/2	3,808.41	1/2	3,975.25
3/4		12.73	3/4	324.63	3/4	657.14	3/4	993.72	3/4	1,330.25	3/4	1,666.73	3/4	2,003.21	3/4	2,339.69	3/4	2,676.17	3/4	3,012.65	3/4	3,310.34	3/4	3,477.53	3/4	3,644.71	3/4	3,811.90	3/4	3,978.39
2		16.63	2	331.35	2	664.15	2	1,000.73	2	1,337.26	2	1,673.74	2	2,010.22	2	2,346.70	2	2,683.18	2	3,019.66	2	3,313.83	2	3,481.01	2	3,648.19	2	3,815.38	2	3,981.53
1/4		20.53	1/4	338.07	1/4	671.17	1/4	1,007.74	1/4	1,344.27	1/4	1,680.75	1/4	2,017.23	1/4	2,353.71	1/4	2,690.19	1/4	3,026.67	1/4	3,317.31	1/4	3,484.49	1/4	3,651.68	1/4	3,818.86	1/4	3,984.67
1/2		24.42	1/2	344.79	1/2	678.18	1/2	1,014.76	1/2	1,351.28	1/2	1,687.76	1/2	2,024.24	1/2	2,360.72	1/2	2,697.20	1/2	3,033.68	1/2	3,320.79	1/2	3,487.98	1/2	3,655.16	1/2	3,822.34	1/2	3,987.23
3/4		28.32	3/4	351.52	3/4	685.19	3/4	1,021.77	3/4	1,358.29	3/4	1,694.77	3/4	2,031.25	3/4	2,367.73	3/4	2,704.21	3/4	3,040.69	3/4	3,324.28	3/4	3,491.46	3/4	3,658.64	3/4	3,825.83	3/4	3,989.79
3		33.77	3	358.24	3	692.20	3	1,028.78	3	1,365.30	3	1,701.78	3	2,038.26	3	2,374.74	3	2,711.22	3	3,047.70	3	3,327.76	3	3,494.94	3	3,662.13	3	3,829.31	3	3,992.34
1/4		39.23	1/4	364.96	1/4	699.21	1/4	1,035.79	1/4	1,372.31	1/4	1,708.79	1/4	2,045.27	1/4	2,381.75	1/4	2,718.23	1/4	3,054.71	1/4	3,331.24	1/4	3,498.43	1/4	3,665.61	1/4	3,829.79	1/4	3,994.90
1/2		44.69	1/2	371.68	1/2	706.23	1/2	1,042.80	1/2	1,379.32	1/2	1,715.80	1/2	2,052.28	1/2	2,388.76	1/2	2,725.24	1/2	3,061.72	1/2	3,334.72	1/2	3,501.91	1/2	3,669.09	1/2	3,836.28	1/2	3,996.88
3/4		50.14	3/4	378.40	3/4	713.24	3/4	1,049.82	3/4	1,386.33	3/4	1,722.81	3/4	2,059.29	3/4	2,395.77	3/4	2,732.25	3/4	3,068.73	3/4	3,338.21	3/4	3,505.39	3/4	3,672.58	3/4	3,839.76	3/4	3,998.85
4		56.77	4	385.13	4	720.25	4	1,056.83	4	1,393.34	4	1,729.82	4	2,066.30	4	2,402.78	4	2,739.26	4	3,075.74	4	3,341.69	4	3,508.87	4	3,676.06	4	3,843.24	4	4,000.83
1/4		63.39	1/4	391.85	1/4	727.26	1/4	1,063.84	1/4	1,400.35	1/4	1,736.83	1/4	2,073.31	1/4	2,409.79	1/4	2,746.27	1/4	3,082.75	1/4	3,345.17	1/4	3,512.36	1/4	3,679.54	1/4	3,846.73	1/4	4,002.81
1/2		70.11	1/2	398.57	1/2	734.27	1/2	1,070.85	1/2	1,407.36	1/2	1,743.84	1/2	2,080.32	1/2	2,416.80	1/2	2,753.28	1/2	3,089.76	1/2	3,348.66	1/2	3,515.84	1/2	3,683.02	1/2	3,850.21	1/2	4,004.20
3/4		76.84	3/4	405.29	3/4	741.29	3/4	1,077.86	3/4	1,414.37	3/4	1,750.85	3/4	2,087.33	3/4	2,423.81	3/4	2,760.29	3/4	3,096.77	3/4	3,352.14	3/4	3,519.32	3/4	3,686.51	3/4	3,853.69	3/4	4,005.60
5		83.56	5	412.01	5	748.30	5	1,084.88	5	1,421.38	5	1,757.86	5	2,094.34	5	2,430.82	5	2,767.30	5	3,103.78	5	3,355.62	5	3,522.81	5	3,689.99	5	3,857.17	5	4,006.99
1/4		90.28	1/4	418.74	1/4	755.31	1/4	1,091.89	1/4	1,428.39	1/4	1,764.87	1/4	2,101.35	1/4	2,437.83	1/4	2,774.31	1/4	3,110.79	1/4	3,359.11	1/4	3,526.29	1/4	3,693.47	1/4	3,860.66	1/4	4,008.39
1/2		97.00	1/2	425.75	1/2	762.32	1/2	1,098.90	1/2	1,435.40	1/2	1,771.88	1/2	2,108.36	1/2	2,444.84	1/2	2,781.32	1/2	3,117.80	1/2	3,362.59	1/2	3,529.77	1/2	3,696.96	1/2	3,864.14	1/2	4,009.20
3/4		103.72	3/4	432.76	3/4	769.33	3/4	1,105.91	3/4	1,442.41	3/4	1,778.89	3/4	2,115.37	3/4	2,451.85	3/4	2,788.33	3/4	3,124.81	3/4	3,366.07	3/4	3,533.26	3/4	3,700.44	3/4	3,867.62	3/4	4,010.01
6		110.45	6	439.77	6	776.35	6	1,112.92	6	1,449.42	6	1,785.90	6	2,122.38	6	2,458.86	6	2,795.34	6	3,131.82	6	3,369.55	6	3,536.74	6	3,703.92	6	3,871.11	6	4,010.83
1/4		117.17	1/4	446.78	1/4	783.36	1/4	1,119.93	1/4	1,456.43	1/4	1,792.91	1/4	2,129.39	1/4	2,465.87	1/4	2,802.35	1/4	3,138.83	1/4	3,373.04	1/4	3,540.22	1/4	3,707.41	1/4	3,874.59	1/4	4,011.64
1/2		123.89	1/2	453.80	1/2	790.37	1/2	1,126.95	1/2	1,463.44	1/2	1,799.92	1/2	2,136.40	1/2	2,472.88	1/2	2,809.36	1/2	3,145.84	1/2	3,376.52	1/2	3,543.70	1/2	3,710.89	1/2	3,878.07	1/2	4,011.87
3/4		130.61	3/4	460.81	3/4	797.38	3/4	1,133.96	3/4	1,470.45	3/4	1,806.93	3/4	2,143.41	3/4	2,479.89	3/4	2,816.37	3/4	3,152.85	3/4	3,380.00	3/4	3,547.19	3/4	3,714.37	3/4	3,881.56	3/4	4,012.11
7		137.33	7	467.82	7	804.39	7	1,140.97	7	1,477.46	7	1,813.94	7	2,150.42	7	2,486.90	7	2,823.38	7	3,159.86	7	3,383.49	7	3,550.67	7	3,717.85	7	3,885.04	7	4,012.34
1/4		144.06	1/4	474.83	1/4	811.41	1/4	1,147.98	1/4	1,484.47	1/4	1,820.95	1/4	2,157.43	1/4	2,493.91	1/4	2,830.39	1/4	3,166.87	1/4	3,386.97	1/4	3,554.15	1/4	3,721.34	1/4	3,888.52	1/4	4,012.57
1/2		150.78	1/2	481.84	1/2	818.42	1/2	1,154.99	1/2	1,491.48	1/2	1,827.96	1/2	2,164.44	1/2	2,500.92	1/2	2,837.40	1/2	3,173.88	1/2	3,390.45	1/2	3,557.64	1/2	3,724.82	1/2	3,892.00	1/2	4,012.80
3/4		157.50	3/4	488.86	3/4	825.43	3/4	1,162.01	3/4	1,498.49	3/4	1,834.97	3/4	2,171.45	3/4	2,507.93	3/4	2,844.41	3/4	3,180.89	3/4	3,393.94	3/4	3,561.12	3/4	3,728.30	3/4	3,895.49	3/4	4,013.03
8		164.22	8	495.87	8	832.44	8	1,169.02	8	1,505.50	8	1,841.98	8	2,178.46	8	2,514.94	8	2,851.42	8	3,187.90	8	3,397.42	8	3,564.60	8	3,731.79	8	3,898.97	8	4,013.26
1/4		170.94	1/4	502.88	1/4	839.45	1/4	1,176.03	1/4	1,512.51	1/4	1,848.99	1/4	2,185.47	1/4	2,521.95	1/4	2,858.43	1/4	3,194.91	1/4	3,400.90	1/4	3,568.09	1/4	3,735.27	1/4	3,902.45	1/4	4,013.49
1/2		177.96	1/2	509.89	1/2	846.47	1/2	1,183.04	1/2	1,519.52	1/2	1,856.00																		



BARGE "GONSOU LIN - 117"

LE BEOUF BROTHERS

HULL NO. 4325

CORRECTION TABLE FOR TRIM AFT.

FOR INNGE GAUGES ONLY

TRIM	TANKS NO. 1 PORT OR STAR.	TANKS NO. 2 PORT OR STAR.	TANKS NO. 3 PORT OR STAR.
0'-6"	(-) 0' - 0 7/8"	(-) 0' - 1"	(+) 0' - 0 7/8"
1'-0"	(-) 0' - 1 3/4"	(-) 0' - 2 1/8"	(+) 0' - 1 3/4"
1'-6"	(-) 0' - 2 5/8"	(-) 0' - 3 1/8"	(+) 0' - 2 5/8"
2'-0"	(-) 0' - 3 1/2"	(-) 0' - 4 1/4"	(+) 0' - 3 1/2"
2'-6"	(-) 0' - 4 3/8"	(-) 0' - 5 1/4"	(+) 0' - 4 3/8"
3'-0"	(-) 0' - 5 1/4"	(-) 0' - 6 3/8"	(+) 0' - 5 1/4"
3'-6"	(-) 0' - 6 1/8"	(-) 0' - 7 3/8"	(+) 0' - 6 1/8"
4'-0"	(-) 0' - 7 1/8"	(-) 0' - 8 3/8"	(+) 0' - 7"
4'-6"	(-) 0' - 8"	(-) 0' - 9 1/2"	(+) 0' - 7 7/8"
5'-0"	(-) 0' - 8 7/8"	(-) 0' - 10 1/2"	(+) 0' - 8 3/4"

NOTE: FOR TRIM FWD., REVERSE SIGNS.

NOTE: IF LIQUID SURFACE TOUCHES TANK BOTTOM OR DECK WHEN GAUGED,
TRIM CORRECTIONS ARE NOT ACCURATE.

NOTE: FOR "OUTAGE" GAUGES, REVERSE SIGNS.

DATE: 12/22/98

BY:

INSPECTORATE AMERICA CORPORATION