

BARGE "GONSOLIN 107" ULLAGE TRIM CORRECTION

TANK NUMBER	1 FT. TRIM		2 FT. TRIM		3 FT. TRIM		4 FT. TRIM		5 FT. TRIM		6 FT. TRIM	
	BY STERN	BY BOW	BY STERN	BY BOW	BY STERN	BY BOW	BY STERN	BY BOW	BY STERN	BY BOW	BY STERN	BY BOW
1 PORT	+ 1 1/4"	- 1 1/4"	+ 2 1/2"	- 2 1/2"	+ 3 7/8"	- 3 7/8"	+ 5 1/8"	- 5 1/8"	+ 6 1/2"	- 6 1/2"	+ 7 3/4"	- 7 3/4"
1 STBD	+ 1 1/4"	- 1 1/4"	+ 2 1/2"	- 2 1/2"	+ 3 7/8"	- 3 7/8"	+ 5 1/8"	- 5 1/8"	+ 6 1/2"	- 6 1/2"	+ 7 3/4"	- 7 3/4"
2 PORT	+ 1 3/8"	- 1 3/8"	+ 2 3/4"	- 2 3/4"	+ 4 1/4"	- 4 1/4"	+ 5 5/8"	- 5 5/8"	+ 7"	- 7"	+ 8 3/8"	- 8 3/8"
2 STBD	+ 1 3/8"	- 1 3/8"	+ 2 3/4"	- 2 3/4"	+ 4 1/4"	- 4 1/4"	+ 5 5/8"	- 5 5/8"	+ 7"	- 7"	+ 8 3/8"	- 8 3/8"
3 PORT	+ 1 1/4"	- 1 1/4"	+ 2 1/2"	- 2 1/2"	+ 3 7/8"	- 3 7/8"	+ 5 1/8"	- 5 1/8"	+ 6 1/2"	- 6 1/2"	+ 7 5/8"	- 7 5/8"
3 STBD	+ 1 1/4"	- 1 1/4"	+ 2 1/2"	- 2 1/2"	+ 3 7/8"	- 3 7/8"	+ 5 1/8"	- 5 1/8"	+ 6 1/2"	- 6 1/2"	+ 7 5/8"	- 7 5/8"
4 PORT	- 1 3/8"	+ 1 3/8"	- 2 5/8"	+ 2 5/8"	- 4"	+ 4"	- 5 1/4"	+ 5 1/4"	- 6 5/8"	+ 6 5/8"	- 8"	+ 8"
4 STBD	- 1 3/8"	+ 1 3/8"	- 2 5/8"	+ 2 5/8"	- 4"	+ 4"	- 5 1/4"	+ 5 1/4"	- 6 5/8"	+ 6 5/8"	- 8"	+ 8"

ULLAGE TRIM CORRECTIONS
IF FWD DRAFT = 2'-0"
AND AFT DRAFT = 4'-0"

THEN THE BARGE IS 2'-0" DOWN BY STERN

TANK 1 PORT TRIM CORRECTION FROM ABOVE TABLE IS + 2 1/2"
IF MEASURED ULLAGE GAUGE IS 8'-6"; THE CORRECT ULLAGE GAUGE IS 8'-8 1/2".

CERTIFIED TANK CALIBRATION, INC.
DEER PARK, TEXAS
FEBRUARY 7, 1995

Dale A. Brown

BARGE "GONSOLIN 107"

1 PORT
VILLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.	
#	2 FT.	#	3 FT.	#	4 FT.	#	5 FT.	#	6 FT.	#	7 FT.	#	8 FT.	#	9 FT.	#	10 FT.	#	11 FT.
0	0	0	3,862.09	0	3,584.98	0	3,321.42	0	3,047.74	0	2,774.03	0	2,500.32	0	2,226.61	0	1,952.78	0	1,678.88
1/4	1/4	1/4	3,857.38	1/4	3,589.28	1/4	3,315.73	1/4	3,042.05	1/4	2,768.33	1/4	2,494.62	1/4	2,220.91	1/4	1,947.07	1/4	1,673.16
1/2	1/2	1/2	3,852.58	1/2	3,584.54	1/2	3,310.99	1/2	3,037.31	1/2	2,763.63	1/2	2,489.92	1/2	2,216.21	1/2	1,942.31	1/2	1,668.41
3/4	3/4	3/4	3,847.92	3/4	3,579.84	3/4	3,306.33	3/4	3,032.65	3/4	2,758.97	3/4	2,485.28	3/4	2,211.59	3/4	1,937.89	3/4	1,664.20
1	1	1	3,842.41	1	3,574.37	1	3,299.86	1	3,026.18	1	2,752.50	1	2,478.81	1	2,205.12	1	1,931.43	1	1,657.74
1/4	1/4	1/4	3,837.00	1/4	3,568.44	1/4	3,292.93	1/4	3,019.25	1/4	2,745.57	1/4	2,471.81	1/4	2,198.09	1/4	1,924.38	1/4	1,650.69
1/2	1/2	1/2	3,831.80	1/2	3,563.05	1/2	3,287.28	1/2	3,013.60	1/2	2,739.92	1/2	2,466.11	1/2	2,192.39	1/2	1,918.54	1/2	1,646.94
3/4	3/4	3/4	3,826.19	3/4	3,557.05	3/4	3,281.53	3/4	3,007.82	3/4	2,734.11	3/4	2,459.41	3/4	2,185.69	3/4	1,912.84	3/4	1,642.33
2	2	2	3,820.60	2	3,551.35	2	3,275.82	2	3,002.12	2	2,728.41	2	2,454.71	2	2,180.98	2	1,907.18	2	1,637.52
1/4	1/4	1/4	3,815.01	1/4	3,545.65	1/4	3,270.12	1/4	2,996.42	1/4	2,722.71	1/4	2,449.00	1/4	2,175.28	1/4	1,902.42	1/4	1,632.82
1/2	1/2	1/2	3,809.42	1/2	3,539.25	1/2	3,264.42	1/2	2,990.71	1/2	2,717.01	1/2	2,443.30	1/2	2,169.57	1/2	1,898.01	1/2	1,628.11
3/4	3/4	3/4	3,803.84	3/4	3,532.25	3/4	3,258.72	3/4	2,985.01	3/4	2,711.31	3/4	2,437.60	3/4	2,163.97	3/4	1,893.29	3/4	1,623.41
3	3	3	3,798.25	3	3,526.55	3	3,253.02	3	2,979.31	3	2,705.80	3	2,431.90	3	2,158.17	3	1,889.40	3	1,618.70
1/4	1/4	1/4	3,792.66	1/4	3,520.98	1/4	3,247.51	1/4	2,973.61	1/4	2,699.90	1/4	2,426.20	1/4	2,152.46	1/4	1,885.72	1/4	1,614.20
1/2	1/2	1/2	3,787.07	1/2	3,515.16	1/2	3,241.51	1/2	2,967.91	1/2	2,694.20	1/2	2,420.49	1/2	2,146.76	1/2	1,881.19	1/2	1,609.69
3/4	3/4	3/4	3,781.48	3/4	3,508.46	3/4	3,235.91	3/4	2,962.20	3/4	2,688.50	3/4	2,414.79	3/4	2,142.06	3/4	1,877.59	3/4	1,597.58
4	4	4	3,775.90	4	3,503.76	4	3,230.21	4	2,956.50	4	2,682.80	4	2,408.09	4	2,135.35	4	1,873.48	4	1,593.47
1/4	1/4	1/4	3,770.31	1/4	3,498.06	1/4	3,224.50	1/4	2,950.80	1/4	2,677.09	1/4	2,402.39	1/4	2,130.89	1/4	1,869.37	1/4	1,589.36
1/2	1/2	1/2	3,764.72	1/2	3,492.37	1/2	3,218.80	1/2	2,945.10	1/2	2,671.39	1/2	2,397.69	1/2	2,126.24	1/2	1,865.26	1/2	1,585.25
3/4	3/4	3/4	3,759.13	3/4	3,486.67	3/4	3,213.10	3/4	2,939.39	3/4	2,665.69	3/4	2,391.98	3/4	2,121.54	3/4	1,861.15	3/4	1,581.14
5	5	5	3,753.54	5	3,480.97	5	3,207.40	5	2,933.69	5	2,659.99	5	2,386.25	5	2,117.54	5	1,857.04	5	1,577.03
1/4	1/4	1/4	3,747.95	1/4	3,475.27	1/4	3,201.70	1/4	2,927.99	1/4	2,654.28	1/4	2,380.53	1/4	2,112.54	1/4	1,852.93	1/4	1,572.92
1/2	1/2	1/2	3,742.37	1/2	3,469.57	1/2	3,195.99	1/2	2,922.29	1/2	2,648.58	1/2	2,374.98	1/2	2,107.13	1/2	1,848.82	1/2	1,568.81
3/4	3/4	3/4	3,736.78	3/4	3,463.88	3/4	3,190.29	3/4	2,916.59	3/4	2,642.88	3/4	2,369.17	3/4	2,095.42	3/4	1,844.71	3/4	1,564.70
6	6	6	3,731.19	6	3,458.18	6	3,185.78	6	2,910.88	6	2,637.18	6	2,363.47	6	2,089.72	6	1,840.60	6	1,560.59
1/4	1/4	1/4	3,725.61	1/4	3,452.48	1/4	3,178.89	1/4	2,905.18	1/4	2,631.48	1/4	2,357.77	1/4	2,085.07	1/4	1,836.49	1/4	1,556.48
1/2	1/2	1/2	3,720.02	1/2	3,446.78	1/2	3,173.18	1/2	2,899.48	1/2	2,625.77	1/2	2,352.07	1/2	2,080.37	1/2	1,832.38	1/2	1,552.37
3/4	3/4	3/4	3,714.43	3/4	3,441.08	3/4	3,167.48	3/4	2,893.78	3/4	2,620.07	3/4	2,346.37	3/4	2,075.67	3/4	1,828.27	3/4	1,548.26
7	7	7	3,708.77	7	3,435.39	7	3,161.78	7	2,888.07	7	2,614.37	7	2,340.66	7	2,070.96	7	1,824.16	7	1,544.15
1/4	1/4	1/4	3,703.18	1/4	3,429.69	1/4	3,156.08	1/4	2,882.37	1/4	2,608.67	1/4	2,336.96	1/4	2,066.26	1/4	1,820.06	1/4	1,540.04
1/2	1/2	1/2	3,697.46	1/2	3,423.99	1/2	3,150.38	1/2	2,876.67	1/2	2,602.96	1/2	2,331.26	1/2	2,060.56	1/2	1,815.96	1/2	1,535.93
3/4	3/4	3/4	3,691.80	3/4	3,418.29	3/4	3,144.67	3/4	2,870.97	3/4	2,597.26	3/4	2,326.56	3/4	2,056.86	3/4	1,811.86	3/4	1,531.82
8	8	8	3,686.10	8	3,412.59	8	3,139.97	8	2,865.27	8	2,591.56	8	2,321.85	8	2,052.15	8	1,807.75	8	1,527.71
1/4	1/4	1/4	3,680.40	1/4	3,406.89	1/4	3,134.36	1/4	2,859.56	1/4	2,585.86	1/4	2,317.15	1/4	2,048.05	1/4	1,803.65	1/4	1,523.60
1/2	1/2	1/2	3,674.71	1/2	3,401.20	1/2	3,127.57	1/2	2,853.86	1/2	2,580.16	1/2	2,311.45	1/2	2,043.35	1/2	1,800.05	1/2	1,519.50
3/4	3/4	3/4	3,669.01	3/4	3,395.50	3/4	3,121.96	3/4	2,848.16	3/4	2,574.45	3/4	2,305.75	3/4	2,038.65	3/4	1,795.95	3/4	1,515.35
9	9	9	3,663.31	9	3,389.80	9	3,116.16	9	2,842.46	9	2,568.75	9	2,299.05	9	2,034.95	9	1,791.85	9	1,511.20
1/4	1/4	1/4	3,657.61	1/4	3,384.10	1/4	3,110.46	1/4	2,836.75	1/4	2,563.05	1/4	2,295.35	1/4	2,030.75	1/4	1,787.75	1/4	1,507.05
1/2	1/2	1/2	3,651.91	1/2	3,378.40	1/2	3,104.76	1/2	2,831.05	1/2	2,557.35	1/2	2,290.65	1/2	2,026.05	1/2	1,783.65	1/2	1,502.95
3/4	3/4	3/4	3,646.22	3/4	3,372.71	3/4	3,099.06	3/4	2,825.35	3/4	2,551.64	3/4	2,285.35	3/4	2,021.35	3/4	1,779.55	3/4	1,500.05
10	10	10	3,640.52	10	3,367.01	10	3,093.35	10	2,819.65	10	2,545.94	10	2,281.64	10	2,017.34	10	1,775.44	10	1,495.94
1/4	1/4	1/4	3,634.82	1/4	3,361.31	1/4	3,087.65	1/4	2,813.95	1/4	2,540.24	1/4	2,275.94	1/4	2,013.64	1/4	1,771.34	1/4	1,491.84
1/2	1/2	1/2	3,629.12	1/2	3,355.81	1/2	3,081.95	1/2	2,808.24	1/2	2,534.54	1/2	2,270.24	1/2	2,009.94	1/2	1,767.24	1/2	1,487.74
3/4	3/4	3/4	3,623.42	3/4	3,349.31	3/4	3,076.54	3/4	2,802.54	3/4	2,528.84	3/4	2,265.54	3/4	2,005.54	3/4	1,763.54	3/4	1,483.54
11	11	11	3,617.72	11	3,342.22	11	3,070.54	11	2,798.84	11	2,521.14	11	2,259.14	11	2,001.14	11	1,759.14	11	1,479.14
1/4	1/4	1/4	3,612.03	1/4	3,336.53	1/4	3,064.84	1/4	2,793.14	1/4	2,515.44	1/4	2,253.44	1/4	2,000.44	1/4	1,756.44	1/4	1,475.44
1/2	1/2	1/2	3,606.33	1/2	3,330.83	1/2	3,059.14	1/2	2,787.43	1/2	2,509.73	1/2	2,247.73	1/2	1,995.73	1/2	1,752.73	1/2	1,471.73
3/4	3/4	3/4	3,600.63	3/4	3,325.13	3/4	3,053.44	3/4	2,781.73	3/4	2,504.03	3/4	2,242.03	3/4	1,990.03	3/4	1,748.03	3/4	1,467.73

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

CERTIFIED TANK CALIBRATION, INC.

Bill G. Rose

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MARAS CHAPTER 27.
NOTE: GAUGE POINT: TO TOP UP OF 6" DIAMETER GAUGE HATCH, OPPOSITE HINGE, LOCATED ON EXPANSION TRUNK.
NOTE: GAUGE POINT LOCATED 2'-6" OFF CENTERLINE AND 5'-3" FORWARD OF AFT BULKHEAD.
NOTE: CAPACITY TABLE APPLIES ONLY WHEN BARGE IS ON EVEN KEEL.
NOTE: CAPACITY TABLE EXTENDS TO UNDERSIDE OF DECK AT GAUGE POINT.

DATE STRAPPED: 2/28/85 BY: KSDS
DATE COMPUTED: 2/28/85 BY: DR
DATE ISSUED: 2/27/85

BARGE "CONSOLLIN 107"

1 PORT
ULLAGE TABLE

GAUGE HEIGHT 17'-4.34"

CAPACITIES GIVEN IN BARRELS OR 42 U.S. GALLONS		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.		20 FT.		21 FT.	
N	R	N	R	N	R	N	R	N	R	N	R	N	R	N	R	N	R	N	R	N	R
0	1,404.98	0	1,131.07	0	857.21	0	585.47	0	324.95	0	66.10	0	68.10	0	1/4	0	1/4	0	1/4	0	1/4
1/4	1,399.27	1/4	1,125.37	1/4	851.51	1/4	579.37	1/4	319.55	1/4	50.82	1/4	50.82	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,393.56	1/2	1,119.66	1/2	845.90	1/2	574.28	1/2	314.15	1/2	55.38	1/2	55.38	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,387.96	3/4	1,113.95	3/4	840.10	3/4	563.68	3/4	309.75	3/4	50.25	3/4	50.25	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	1,382.15	1	1,108.25	1	834.40	1	563.16	1	303.28	1	45.30	1	45.30	1	1	1	1	1	1	1	1
1/4	1,376.44	1/4	1,102.54	1/4	828.69	1/4	552.12	1/4	297.82	1/4	40.34	1/4	40.34	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,370.74	1/2	1,096.83	1/2	822.99	1/2	546.59	1/2	292.35	1/2	35.39	1/2	35.39	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,365.03	3/4	1,091.13	3/4	817.28	3/4	541.12	3/4	286.88	3/4	30.44	3/4	30.44	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	1,359.32	2	1,085.42	2	811.55	2	535.64	2	281.41	2	26.57	2	26.57	2	2	2	2	2	2	2	2
1/4	1,353.62	1/4	1,079.72	1/4	805.87	1/4	530.17	1/4	275.94	1/4	22.71	1/4	22.71	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,347.91	1/2	1,074.01	1/2	800.17	1/2	524.69	1/2	270.47	1/2	18.85	1/2	18.85	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,342.21	3/4	1,068.30	3/4	794.46	3/4	519.21	3/4	265.00	3/4	14.98	3/4	14.98	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	1,336.50	3	1,062.60	3	788.76	3	513.72	3	259.53	3	12.55	3	12.55	3	3	3	3	3	3	3	3
1/4	1,330.79	1/4	1,056.89	1/4	783.05	1/4	508.26	1/4	254.05	1/4	10.11	1/4	10.11	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,325.09	1/2	1,051.18	1/2	777.35	1/2	502.79	1/2	248.58	1/2	7.67	1/2	7.67	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,319.38	3/4	1,045.48	3/4	771.65	3/4	497.31	3/4	243.11	3/4	5.24	3/4	5.24	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	1,313.67	4	1,039.77	4	765.94	4	491.83	4	237.64	4	4.22	4	4.22	4	4	4	4	4	4	4	4
1/4	1,307.97	1/4	1,034.07	1/4	760.24	1/4	486.36	1/4	232.16	1/4	3.21	1/4	3.21	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,302.26	1/2	1,028.36	1/2	754.53	1/2	480.88	1/2	226.68	1/2	2.19	1/2	2.19	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,296.56	3/4	1,022.65	3/4	748.82	3/4	475.41	3/4	221.21	3/4	1.18	3/4	1.18	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	1,290.85	5	1,016.95	5	743.12	5	469.93	5	215.73	5	5	5	5	5	5	5	5	5	5	5	5
1/4	1,285.14	1/4	1,011.24	1/4	737.41	1/4	464.45	1/4	210.25	1/4	204.78	1/4	204.78	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,279.44	1/2	1,005.53	1/2	731.71	1/2	458.98	1/2	204.78	1/2	199.30	1/2	199.30	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,273.73	3/4	999.83	3/4	726.00	3/4	453.50	3/4	193.83	3/4	188.35	3/4	188.35	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	1,268.02	6	994.12	6	720.29	6	448.03	6	188.35	6	172.04	6	172.04	6	6	6	6	6	6	6	6
1/4	1,262.32	1/4	988.42	1/4	714.59	1/4	442.55	1/4	182.97	1/4	166.86	1/4	166.86	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,256.61	1/2	982.71	1/2	708.88	1/2	437.07	1/2	177.40	1/2	151.32	1/2	151.32	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,250.90	3/4	977.01	3/4	702.79	3/4	431.59	3/4	172.04	3/4	140.09	3/4	140.09	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	1,245.20	7	971.30	7	697.54	7	426.12	7	166.86	7	129.51	7	129.51	7	7	7	7	7	7	7	7
1/4	1,239.49	1/4	965.60	1/4	691.90	1/4	420.65	1/4	161.32	1/4	118.94	1/4	118.94	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,233.79	1/2	959.89	1/2	686.26	1/2	415.17	1/2	155.95	1/2	108.08	1/2	108.08	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,228.08	3/4	954.19	3/4	680.62	3/4	409.81	3/4	150.87	3/4	97.89	3/4	97.89	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	1,222.37	8	948.49	8	675.03	8	404.45	8	145.38	8	87.23	8	87.23	8	8	8	8	8	8	8	8
1/4	1,216.67	1/4	942.78	1/4	669.43	1/4	399.10	1/4	140.09	1/4	76.67	1/4	76.67	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,210.98	1/2	937.08	1/2	663.83	1/2	393.75	1/2	134.79	1/2	66.10	1/2	66.10	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,205.25	3/4	931.37	3/4	658.23	3/4	388.47	3/4	129.51	3/4	55.38	3/4	55.38	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	1,199.55	9	925.67	9	652.64	9	383.18	9	124.22	9	44.69	9	44.69	9	9	9	9	9	9	9	9
1/4	1,193.84	1/4	919.96	1/4	647.04	1/4	377.90	1/4	118.94	1/4	34.09	1/4	34.09	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,188.14	1/2	914.26	1/2	641.44	1/2	372.62	1/2	113.65	1/2	23.50	1/2	23.50	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,182.43	3/4	908.55	3/4	635.85	3/4	367.33	3/4	108.37	3/4	12.55	3/4	12.55	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	1,176.72	10	902.85	10	630.25	10	362.05	10	103.08	10	11.11	10	11.11	10	10	10	10	10	10	10	10
1/4	1,171.02	1/4	897.15	1/4	624.65	1/4	356.77	1/4	97.89	1/4	10.11	1/4	10.11	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,165.31	1/2	891.44	1/2	619.05	1/2	351.48	1/2	92.52	1/2	8.67	1/2	8.67	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,159.60	3/4	885.74	3/4	613.46	3/4	346.20	3/4	87.23	3/4	7.19	3/4	7.19	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	1,153.90	11	880.03	11	607.86	11	340.92	11	81.95	11	6.67	11	6.67	11	11	11	11	11	11	11	11
1/4	1,148.19	1/4	874.33	1/4	602.26	1/4	335.63	1/4	76.67	1/4	5.24	1/4	5.24	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,142.49	1/2	868.62	1/2	596.67	1/2	330.35	1/2	71.38	1/2	4.22	1/2	4.22	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,136.78	3/4	862.92	3/4	591.07	3/4	325.07	3/4	66.10	3/4	3.21	3/4	3.21	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

CERTIFIED TANK CALIBRATION, INC.

DATE STRAPPED: 2/26/85 BY: KSOCS
DATE COMPUTED: 2/26/85 BY: DR
DATE ISSUED: 2/27/85

Dr. A. B. ...

**CERTIFIED TANK
CALIBRATION, INC.
DEER PARK TEXAS 77520-8000**

BARGE "CONSOLLIN 107"

**1 STBD
ULLAGE TABLE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS												GAUGE HEIGHT 37'-4 7/8"											
N	2 FT.	N	3 FT.	N	4 FT.	N	5 FT.	N	6 FT.	N	7 FT.	N	8 FT.	N	9 FT.	N	10 FT.	N	11 FT.				
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
1/4	3,858.79	1/4	3,858.79	1/4	3,597.48	1/4	3,336.17	1/4	3,074.86	1/4	2,813.55	1/4	2,552.24	1/4	2,290.93	1/4	2,029.62	1/4	1,768.31				
1/2	3,858.79	1/2	3,858.79	1/2	3,597.48	1/2	3,336.17	1/2	3,074.86	1/2	2,813.55	1/2	2,552.24	1/2	2,290.93	1/2	2,029.62	1/2	1,768.31				
3/4	3,858.79	3/4	3,858.79	3/4	3,597.48	3/4	3,336.17	3/4	3,074.86	3/4	2,813.55	3/4	2,552.24	3/4	2,290.93	3/4	2,029.62	3/4	1,768.31				
1	3,858.79	1	3,858.79	1	3,597.48	1	3,336.17	1	3,074.86	1	2,813.55	1	2,552.24	1	2,290.93	1	2,029.62	1	1,768.31				
1 1/4	3,858.79	1 1/4	3,858.79	1 1/4	3,597.48	1 1/4	3,336.17	1 1/4	3,074.86	1 1/4	2,813.55	1 1/4	2,552.24	1 1/4	2,290.93	1 1/4	2,029.62	1 1/4	1,768.31				
1 1/2	3,858.79	1 1/2	3,858.79	1 1/2	3,597.48	1 1/2	3,336.17	1 1/2	3,074.86	1 1/2	2,813.55	1 1/2	2,552.24	1 1/2	2,290.93	1 1/2	2,029.62	1 1/2	1,768.31				
2	3,858.79	2	3,858.79	2	3,597.48	2	3,336.17	2	3,074.86	2	2,813.55	2	2,552.24	2	2,290.93	2	2,029.62	2	1,768.31				
2 1/4	3,858.79	2 1/4	3,858.79	2 1/4	3,597.48	2 1/4	3,336.17	2 1/4	3,074.86	2 1/4	2,813.55	2 1/4	2,552.24	2 1/4	2,290.93	2 1/4	2,029.62	2 1/4	1,768.31				
2 1/2	3,858.79	2 1/2	3,858.79	2 1/2	3,597.48	2 1/2	3,336.17	2 1/2	3,074.86	2 1/2	2,813.55	2 1/2	2,552.24	2 1/2	2,290.93	2 1/2	2,029.62	2 1/2	1,768.31				
3	3,858.79	3	3,858.79	3	3,597.48	3	3,336.17	3	3,074.86	3	2,813.55	3	2,552.24	3	2,290.93	3	2,029.62	3	1,768.31				
3 1/4	3,858.79	3 1/4	3,858.79	3 1/4	3,597.48	3 1/4	3,336.17	3 1/4	3,074.86	3 1/4	2,813.55	3 1/4	2,552.24	3 1/4	2,290.93	3 1/4	2,029.62	3 1/4	1,768.31				
3 1/2	3,858.79	3 1/2	3,858.79	3 1/2	3,597.48	3 1/2	3,336.17	3 1/2	3,074.86	3 1/2	2,813.55	3 1/2	2,552.24	3 1/2	2,290.93	3 1/2	2,029.62	3 1/2	1,768.31				
4	3,858.79	4	3,858.79	4	3,597.48	4	3,336.17	4	3,074.86	4	2,813.55	4	2,552.24	4	2,290.93	4	2,029.62	4	1,768.31				
4 1/4	3,858.79	4 1/4	3,858.79	4 1/4	3,597.48	4 1/4	3,336.17	4 1/4	3,074.86	4 1/4	2,813.55	4 1/4	2,552.24	4 1/4	2,290.93	4 1/4	2,029.62	4 1/4	1,768.31				
4 1/2	3,858.79	4 1/2	3,858.79	4 1/2	3,597.48	4 1/2	3,336.17	4 1/2	3,074.86	4 1/2	2,813.55	4 1/2	2,552.24	4 1/2	2,290.93	4 1/2	2,029.62	4 1/2	1,768.31				
5	3,858.79	5	3,858.79	5	3,597.48	5	3,336.17	5	3,074.86	5	2,813.55	5	2,552.24	5	2,290.93	5	2,029.62	5	1,768.31				
5 1/4	3,858.79	5 1/4	3,858.79	5 1/4	3,597.48	5 1/4	3,336.17	5 1/4	3,074.86	5 1/4	2,813.55	5 1/4	2,552.24	5 1/4	2,290.93	5 1/4	2,029.62	5 1/4	1,768.31				
5 1/2	3,858.79	5 1/2	3,858.79	5 1/2	3,597.48	5 1/2	3,336.17	5 1/2	3,074.86	5 1/2	2,813.55	5 1/2	2,552.24	5 1/2	2,290.93	5 1/2	2,029.62	5 1/2	1,768.31				
6	3,858.79	6	3,858.79	6	3,597.48	6	3,336.17	6	3,074.86	6	2,813.55	6	2,552.24	6	2,290.93	6	2,029.62	6	1,768.31				
6 1/4	3,858.79	6 1/4	3,858.79	6 1/4	3,597.48	6 1/4	3,336.17	6 1/4	3,074.86	6 1/4	2,813.55	6 1/4	2,552.24	6 1/4	2,290.93	6 1/4	2,029.62	6 1/4	1,768.31				
6 1/2	3,858.79	6 1/2	3,858.79	6 1/2	3,597.48	6 1/2	3,336.17	6 1/2	3,074.86	6 1/2	2,813.55	6 1/2	2,552.24	6 1/2	2,290.93	6 1/2	2,029.62	6 1/2	1,768.31				
7	3,858.79	7	3,858.79	7	3,597.48	7	3,336.17	7	3,074.86	7	2,813.55	7	2,552.24	7	2,290.93	7	2,029.62	7	1,768.31				
7 1/4	3,858.79	7 1/4	3,858.79	7 1/4	3,597.48	7 1/4	3,336.17	7 1/4	3,074.86	7 1/4	2,813.55	7 1/4	2,552.24	7 1/4	2,290.93	7 1/4	2,029.62	7 1/4	1,768.31				
7 1/2	3,858.79	7 1/2	3,858.79	7 1/2	3,597.48	7 1/2	3,336.17	7 1/2	3,074.86	7 1/2	2,813.55	7 1/2	2,552.24	7 1/2	2,290.93	7 1/2	2,029.62	7 1/2	1,768.31				
8	3,858.79	8	3,858.79	8	3,597.48	8	3,336.17	8	3,074.86	8	2,813.55	8	2,552.24	8	2,290.93	8	2,029.62	8	1,768.31				
8 1/4	3,858.79	8 1/4	3,858.79	8 1/4	3,597.48	8 1/4	3,336.17	8 1/4	3,074.86	8 1/4	2,813.55	8 1/4	2,552.24	8 1/4	2,290.93	8 1/4	2,029.62	8 1/4	1,768.31				
8 1/2	3,858.79	8 1/2	3,858.79	8 1/2	3,597.48	8 1/2	3,336.17	8 1/2	3,074.86	8 1/2	2,813.55	8 1/2	2,552.24	8 1/2	2,290.93	8 1/2	2,029.62	8 1/2	1,768.31				
9	3,858.79	9	3,858.79	9	3,597.48	9	3,336.17	9	3,074.86	9	2,813.55	9	2,552.24	9	2,290.93	9	2,029.62	9	1,768.31				
9 1/4	3,858.79	9 1/4	3,858.79	9 1/4	3,597.48	9 1/4	3,336.17	9 1/4	3,074.86	9 1/4	2,813.55	9 1/4	2,552.24	9 1/4	2,290.93	9 1/4	2,029.62	9 1/4	1,768.31				
9 1/2	3,858.79	9 1/2	3,858.79	9 1/2	3,597.48	9 1/2	3,336.17	9 1/2	3,074.86	9 1/2	2,813.55	9 1/2	2,552.24	9 1/2	2,290.93	9 1/2	2,029.62	9 1/2	1,768.31				
10	3,858.79	10	3,858.79	10	3,597.48	10	3,336.17	10	3,074.86	10	2,813.55	10	2,552.24	10	2,290.93	10	2,029.62	10	1,768.31				
10 1/4	3,858.79	10 1/4	3,858.79	10 1/4	3,597.48	10 1/4	3,336.17	10 1/4	3,074.86	10 1/4	2,813.55	10 1/4	2,552.24	10 1/4	2,290.93	10 1/4	2,029.62	10 1/4	1,768.31				
10 1/2	3,858.79	10 1/2	3,858.79	10 1/2	3,597.48	10 1/2	3,336.17	10 1/2	3,074.86	10 1/2	2,813.55	10 1/2	2,552.24	10 1/2	2,290.93	10 1/2	2,029.62	10 1/2	1,768.31				
11	3,858.79	11	3,858.79	11	3,597.48	11	3,336.17	11	3,074.86	11	2,813.55	11	2,552.24	11	2,290.93	11	2,029.62	11	1,768.31				
11 1/4	3,858.79	11 1/4	3,858.79	11 1/4	3,597.48	11 1/4	3,336.17	11 1/4	3,074.86	11 1/4	2,813.55	11 1/4	2,552.24	11 1/4	2,290.93	11 1/4	2,029.62	11 1/4	1,768.31				
11 1/2	3,858.79	11 1/2	3,858.79	11 1/2	3,597.48	11 1/2	3,336.17	11 1/2	3,074.86	11 1/2	2,813.55	11 1/2	2,552.24	11 1/2	2,290.93	11 1/2	2,029.62	11 1/2	1,768.31				
12	3,858.79	12	3,858.79	12	3,597.48	12	3,336.17	12	3,074.86	12	2,813.55	12	2,552.24	12	2,290.93	12	2,029.62	12	1,768.31				
12 1/4	3,858.79	12 1/4	3,858.79	12 1/4	3,597.48	12 1/4	3,336.17	12 1/4	3,074.86	12 1/4	2,813.55	12 1/4	2,552.24	12 1/4	2,290.93	12 1/4	2,029.62	12 1/4	1,768.31				
12 1/2	3,858.79	12 1/2	3,858.79	12 1/2	3,597.48	12 1/2	3,336.17	12 1/2	3,074.86	12 1/2	2,813.55	12 1/2	2,552.24	12 1/2	2,290.93	12 1/2	2,029.62	12 1/2	1,768.31				
13	3,858.79	13	3,858.79	13	3,597.48	13	3,336.17	13	3,074.86	13	2,813.55	13	2,552.24	13	2,290.93	13	2,029.62	13	1,768.31				

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NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MARSS CHAPTER 27.
 NOTE: GAUGE POINT: TO TOP LP OF 6" DIAMETER GAUGE HATCH, OPPOSITE HINGE, LOCATED ON EXPANSION TRUNK.
 NOTE: GAUGE POINT LOCATED 2'-6" OFF CENTERLINE AND 5'-3" FORWARD OF AFT BULKHEAD.
 NOTE: CAPACITY TABLE APPLIES ONLY WHEN BARGE IS ON EVEN KEEL.
 NOTE: CAPACITY TABLE EXTENDS TO UNDERSIDE OF DECK AT GAUGE POINT.

DATE STRAPPED: 2/20/85 BY: KS-JOS
 DATE COMPUTED: 2/26/85 BY: DR
 DATE ISSUED: 2/27/85

CERTIFIED TANK CALIBRATION, INC.

Bill S. Rose

CERTIFIED TANK
 CALIBRATION, INC.
 DEER PARK TEXAS 77135-0500

BARGE "GONSOLIN 107"

1 STBD
 ULLAGE TABLE

GALUSE HEIGHT- 17'-4 7/8"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.		20 FT.		21 FT.	
N	M	N	M	N	M	N	M	N	M	N	M	N	M	N	M	N	M	N	M	N	M
0	1,407.60	0	1,133.70	0	859.96	0	598.26	0	327.60	0	68.74	0	63.46	0	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/4	1,401.89	1/4	1,128.00	1/4	854.26	1/4	592.66	1/4	322.22	1/4	63.46	1/4	58.18	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
1/2	1,396.19	1/2	1,122.29	1/2	848.56	1/2	577.06	1/2	316.83	1/2	31.15	3/4	52.89	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3/4	1,390.48	3/4	1,116.59	3/4	842.86	3/4	571.47	3/4	311.45	3/4	1	1	1	1	1	1	1	1	1	1	1
1	1,384.77	1	1,110.88	1	837.16	1	565.94	1	305.99	1	47.90	1	42.90	1	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/4	1,379.07	1/4	1,105.17	1/4	831.46	1/4	560.40	1/4	300.53	1/4	285.07	1/2	37.91	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
1/2	1,373.36	1/2	1,099.47	1/2	825.76	1/2	554.87	1/2	289.24	1/2	32.91	3/4	32.91	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3/4	1,367.65	3/4	1,093.76	3/4	820.06	3/4	549.36	3/4	284.14	3/4	28.92	2	28.92	2	2	2	2	2	2	2	2
2	1,361.95	2	1,088.06	2	814.36	2	543.86	2	278.67	2	24.92	1/4	24.92	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/4	1,356.24	1/4	1,082.35	1/4	808.66	1/4	538.36	1/4	273.20	1/4	20.92	1/2	20.92	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
1/2	1,350.54	1/2	1,076.64	1/2	802.96	1/2	532.86	1/2	267.73	1/2	16.92	3/4	16.92	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3/4	1,344.83	3/4	1,070.94	3/4	797.26	3/4	527.42	3/4	262.26	3/4	14.30	3	14.30	3	3	3	3	3	3	3	3
3	1,339.12	3	1,065.23	3	791.56	3	521.94	3	256.79	3	11.69	1/4	11.69	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/4	1,333.42	1/4	1,059.53	1/4	785.86	1/4	516.46	1/4	251.32	1/4	9.07	1/2	9.07	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
1/2	1,327.71	1/2	1,053.82	1/2	780.16	1/2	510.99	1/2	245.84	1/2	6.46	3/4	6.46	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3/4	1,322.01	3/4	1,048.11	3/4	774.46	3/4	505.51	3/4	240.37	3/4	4	4	4	4	4	4	4	4	4	4	4
4	1,316.30	4	1,042.41	4	768.76	4	499.56	4	234.89	4	2.88	1/2	2.88	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
1/4	1,310.59	1/4	1,036.70	1/4	763.05	1/4	493.09	1/4	229.42	1/4	1.69	3/4	1.69	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1/2	1,304.89	1/2	1,030.99	1/2	757.35	1/2	487.61	1/2	223.94	1/2	1.18	5	1.18	5	5	5	5	5	5	5	5
3/4	1,299.18	3/4	1,025.29	3/4	751.65	3/4	482.13	3/4	218.46	3/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
5	1,293.48	5	1,019.58	5	745.95	5	476.65	5	212.99	5	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
1/4	1,287.77	1/4	1,013.88	1/4	740.24	1/4	471.18	1/4	207.51	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	1,282.06	1/2	1,008.18	1/2	734.54	1/2	465.71	1/2	202.04	1/2	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
3/4	1,276.36	3/4	1,002.47	3/4	728.84	3/4	460.23	3/4	196.56	3/4	6	6	6	6	6	6	6	6	6	6	6
6	1,270.65	6	996.77	6	723.13	6	454.75	6	191.08	6	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
1/4	1,264.94	1/4	991.07	1/4	717.43	1/4	449.28	1/4	185.61	1/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1/2	1,259.24	1/2	985.37	1/2	711.72	1/2	443.80	1/2	180.13	1/2	7	7	7	7	7	7	7	7	7	7	7
3/4	1,253.53	3/4	979.67	3/4	706.01	3/4	438.33	3/4	174.76	3/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
7	1,247.83	7	973.97	7	700.37	7	432.85	7	169.28	7	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
1/4	1,242.12	1/4	968.27	1/4	694.72	1/4	427.37	1/4	164.01	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	1,236.41	1/2	962.57	1/2	689.07	1/2	421.90	1/2	158.53	1/2	8	8	8	8	8	8	8	8	8	8	8
3/4	1,230.71	3/4	956.87	3/4	683.43	3/4	416.43	3/4	153.04	3/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
8	1,225.00	8	951.17	8	677.83	8	410.93	8	147.56	8	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
1/4	1,219.30	1/4	945.47	1/4	672.22	1/4	405.42	1/4	142.04	1/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1/2	1,213.59	1/2	939.77	1/2	666.62	1/2	400.17	1/2	136.54	1/2	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
3/4	1,207.88	3/4	934.07	3/4	660.82	3/4	394.42	3/4	131.02	3/4	9	9	9	9	9	9	9	9	9	9	9
9	1,202.18	9	928.36	9	655.42	9	389.13	9	125.55	9	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/4	1,196.47	1/4	922.66	1/4	649.83	1/4	383.88	1/4	120.04	1/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1/2	1,190.77	1/2	916.96	1/2	644.23	1/2	378.25	1/2	114.58	1/2	10	10	10	10	10	10	10	10	10	10	10
3/4	1,185.06	3/4	911.26	3/4	638.63	3/4	372.25	3/4	109.11	3/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
10	1,179.35	10	905.56	10	633.03	10	366.97	10	103.64	10	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
1/4	1,173.65	1/4	899.86	1/4	627.44	1/4	361.40	1/4	98.16	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	1,167.94	1/2	894.16	1/2	621.84	1/2	355.82	1/2	92.67	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	1,162.24	3/4	888.46	3/4	616.24	3/4	350.24	3/4	87.18	3/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
11	1,156.53	11	882.76	11	610.65	11	344.65	11	81.69	11	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
1/4	1,150.82	1/4	877.06	1/4	605.05	1/4	339.07	1/4	76.21	1/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1/2	1,145.12	1/2	871.36	1/2	599.45	1/2	333.48	1/2	70.72	1/2	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
3/4	1,139.41	3/4	865.66	3/4	593.85	3/4	327.89	3/4	65.23	3/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED: 2/9/95 BY: KS-OS
 DATE COMPUTED: 2/9/95 BY: DR
 DATE ISSUED: 2/7/95

CERTIFIED TANK CALIBRATION, INC.

Bill A. Brown

BARGE "CONSOLLIN 107"

2 PORT
 ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS		CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS		CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS		CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS		CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS		CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS		CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS		CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS		CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS		CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS	
N	2 FT.	N	3 FT.	N	4 FT.	N	5 FT.	N	6 FT.	N	7 FT.	N	8 FT.	N	9 FT.	N	10 FT.	N	11 FT.
0	3882.00	0	3567.46	0	3315.78	0	3045.83	0	2773.45	0	2501.57	0	2229.68	0	1957.68	0	1685.60	0	1413.52
1/4	3947.39	1/4	3581.80	1/4	3310.12	1/4	3045.12	1/4	2767.79	1/4	2495.91	1/4	2224.02	1/4	1952.14	1/4	1680.26	1/4	1408.38
1/2	3842.79	1/2	3516.14	1/2	3204.46	1/2	2904.01	1/2	2628.34	1/2	2352.46	1/2	2096.58	1/2	1840.70	1/2	1584.82	1/2	1328.94
3/4	3838.18	3/4	3570.48	3/4	3293.18	3/4	2993.03	3/4	2727.36	3/4	2461.48	3/4	2205.60	3/4	1949.72	3/4	1693.84	3/4	1437.96
1	3832.89	1	3584.82	1	3283.18	1	3013.35	1	2749.47	1	2487.59	1	2231.71	1	1975.83	1	1719.95	1	1464.07
1/4	3827.60	1/4	3559.16	1/4	3253.50	1/4	2983.69	1/4	2716.81	1/4	2457.92	1/4	2202.04	1/4	1946.16	1/4	1690.28	1/4	1434.40
1/2	3822.31	1/2	3547.84	1/2	3276.34	1/2	3005.68	1/2	2738.30	1/2	2444.93	1/2	2184.36	1/2	1928.48	1/2	1676.60	1/2	1420.72
3/4	3817.02	3/4	3542.18	3/4	3270.76	3/4	3000.02	3/4	2728.14	3/4	2437.47	3/4	2172.59	3/4	1922.72	3/4	1672.84	3/4	1416.88
1	3811.49	1	3536.52	1	3265.18	1	2995.18	1	2722.47	1	2432.80	1	2167.91	1	1918.04	1	1668.96	1	1413.00
1/4	3805.96	1/4	3530.86	1/4	3259.60	1/4	2990.03	1/4	2716.81	1/4	2428.14	1/4	2163.22	1/4	1913.36	1/4	1664.28	1/4	1409.12
1/2	3800.43	1/2	3525.20	1/2	3254.02	1/2	2984.93	1/2	2711.15	1/2	2423.47	1/2	2158.54	1/2	1908.68	1/2	1660.60	1/2	1405.24
3/4	3794.91	3/4	3519.54	3/4	3248.44	3/4	2979.83	3/4	2705.48	3/4	2418.80	3/4	2153.96	3/4	1904.00	3/4	1656.92	3/4	1401.36
1	3789.36	1	3513.88	1	3242.87	1	2974.72	1	2700.91	1	2414.15	1	2149.37	1	1900.32	1	1653.24	1	1397.48
1/4	3783.81	1/4	3508.22	1/4	3237.30	1/4	2969.61	1/4	2696.34	1/4	2409.49	1/4	2144.78	1/4	1895.74	1/4	1649.60	1/4	1393.60
1/2	3778.26	1/2	3502.56	1/2	3231.72	1/2	2964.50	1/2	2691.77	1/2	2404.82	1/2	2140.20	1/2	1891.16	1/2	1645.92	1/2	1389.72
3/4	3772.71	3/4	3496.90	3/4	3226.15	3/4	2959.39	3/4	2687.20	3/4	2400.15	3/4	2135.61	3/4	1886.58	3/4	1642.24	3/4	1385.84
1	3767.16	1	3491.24	1	3220.57	1	2954.28	1	2682.63	1	2395.58	1	2131.02	1	1882.00	1	1638.56	1	1382.00
1/4	3761.61	1/4	3485.58	1/4	3214.99	1/4	2949.17	1/4	2678.06	1/4	2390.91	1/4	2126.43	1/4	1877.44	1/4	1634.88	1/4	1378.12
1/2	3756.06	1/2	3479.92	1/2	3209.42	1/2	2944.06	1/2	2673.49	1/2	2386.24	1/2	2121.84	1/2	1872.88	1/2	1631.20	1/2	1374.24
3/4	3750.51	3/4	3474.26	3/4	3203.85	3/4	2938.95	3/4	2668.88	3/4	2381.57	3/4	2117.25	3/4	1868.32	3/4	1627.52	3/4	1370.36
1	3744.96	1	3468.60	1	3198.28	1	2933.84	1	2664.31	1	2376.90	1	2112.66	1	1863.76	1	1623.84	1	1366.48
1/4	3739.41	1/4	3462.94	1/4	3192.71	1/4	2928.73	1/4	2659.74	1/4	2372.32	1/4	2108.07	1/4	1859.20	1/4	1619.16	1/4	1362.60
1/2	3733.86	1/2	3457.28	1/2	3187.14	1/2	2923.62	1/2	2655.17	1/2	2367.74	1/2	2103.48	1/2	1854.64	1/2	1615.52	1/2	1358.72
3/4	3728.31	3/4	3451.62	3/4	3181.57	3/4	2918.51	3/4	2650.60	3/4	2363.16	3/4	2098.89	3/4	1850.08	3/4	1611.84	3/4	1354.84
1	3722.76	1	3445.96	1	3176.00	1	2913.40	1	2646.03	1	2358.58	1	2094.30	1	1845.52	1	1608.16	1	1350.96
1/4	3717.21	1/4	3440.30	1/4	3170.43	1/4	2908.29	1/4	2641.46	1/4	2353.99	1/4	2089.71	1/4	1840.96	1/4	1604.56	1/4	1347.08
1/2	3711.66	1/2	3434.64	1/2	3164.86	1/2	2903.18	1/2	2636.89	1/2	2349.40	1/2	2085.13	1/2	1836.40	1/2	1600.96	1/2	1343.20
3/4	3706.11	3/4	3428.98	3/4	3159.29	3/4	2898.07	3/4	2632.32	3/4	2344.81	3/4	2080.54	3/4	1831.84	3/4	1597.36	3/4	1339.32
1	3700.56	1	3423.32	1	3153.72	1	2892.96	1	2627.74	1	2340.22	1	2075.96	1	1827.28	1	1593.76	1	1335.44
1/4	3695.01	1/4	3417.66	1/4	3148.15	1/4	2887.85	1/4	2623.17	1/4	2335.63	1/4	2071.37	1/4	1822.72	1/4	1589.20	1/4	1331.56
1/2	3689.46	1/2	3412.00	1/2	3142.58	1/2	2882.74	1/2	2618.60	1/2	2331.04	1/2	2066.78	1/2	1818.16	1/2	1585.60	1/2	1327.68
3/4	3683.91	3/4	3406.34	3/4	3137.01	3/4	2877.63	3/4	2614.02	3/4	2326.45	3/4	2062.19	3/4	1813.60	3/4	1581.96	3/4	1323.80
1	3678.36	1	3400.68	1	3131.44	1	2872.52	1	2609.44	1	2321.86	1	2057.60	1	1809.04	1	1578.32	1	1319.92
1/4	3672.81	1/4	3395.02	1/4	3125.87	1/4	2867.41	1/4	2604.87	1/4	2317.27	1/4	2053.01	1/4	1804.48	1/4	1574.72	1/4	1316.04
1/2	3667.26	1/2	3389.36	1/2	3120.30	1/2	2862.30	1/2	2600.29	1/2	2312.68	1/2	2048.42	1/2	1800.92	1/2	1571.12	1/2	1312.16
3/4	3661.71	3/4	3383.70	3/4	3114.73	3/4	2857.19	3/4	2595.71	3/4	2308.09	3/4	2043.83	3/4	1796.36	3/4	1567.52	3/4	1308.28
1	3656.16	1	3378.04	1	3109.16	1	2852.08	1	2591.13	1	2303.50	1	2039.24	1	1792.80	1	1563.92	1	1304.40
1/4	3650.61	1/4	3372.38	1/4	3103.59	1/4	2846.97	1/4	2586.54	1/4	2300.91	1/4	2034.64	1/4	1789.24	1/4	1560.32	1/4	1300.52
1/2	3645.06	1/2	3366.72	1/2	3098.02	1/2	2841.86	1/2	2581.95	1/2	2296.32	1/2	2030.05	1/2	1785.68	1/2	1556.72	1/2	1296.64
3/4	3639.51	3/4	3361.06	3/4	3092.45	3/4	2836.75	3/4	2577.36	3/4	2291.73	3/4	2025.46	3/4	1782.12	3/4	1553.12	3/4	1292.76
1	3633.96	1	3355.40	1	3086.88	1	2831.64	1	2572.77	1	2287.14	1	2020.87	1	1778.56	1	1549.52	1	1288.88
1/4	3628.41	1/4	3349.74	1/4	3081.31	1/4	2826.53	1/4	2568.18	1/4	2282.55	1/4	2016.28	1/4	1775.00	1/4	1545.92	1/4	1285.00
1/2	3622.86	1/2	3344.08	1/2	3075.74	1/2	2821.42	1/2	2563.60	1/2	2277.96	1/2	2011.69	1/2	1771.44	1/2	1542.32	1/2	1281.12
3/4	3617.31	3/4	3338.42	3/4	3070.17	3/4	2816.31	3/4	2559.01	3/4	2273.37	3/4	2007.10	3/4	1767.88	3/4	1538.72	3/4	1277.24
1	3611.76	1	3332.76	1	3064.60	1	2811.20	1	2554.42	1	2268.78	1	2002.51	1	1764.32	1	1535.12	1	1273.36
1/4	3606.21	1/4	3327.10	1/4	3059.03	1/4	2806.09	1/4	2549.83	1/4	2264.19	1/4	1997.92	1/4	1760.76	1/4	1531.52	1/4	1269.48
1/2	3600.66	1/2	3321.44	1/2	3053.46	1/2	2800.98	1/2	2545.24	1/2	2259.60	1/2	1993.33	1/2	1757.20	1/2	1527.92	1/2	1265.60
3/4	3595.11	3/4	3315.78	3/4	3047.89	3/4	2795.87	3/4	2540.65	3/4	2255.01	3/4	1988.74	3/4	1753.64	3/4	1524.32	3/4	1261.72
1	3589.56	1	3310.12	1	3042.32	1	2790.76	1	2536.06	1	2250.42	1	1984.15	1	1750.08	1	1520.72	1	1257.84
1/4	3584.01	1/4	3304.46	1/4	3036.75	1/4	2785.65	1/4	2531.47	1/4	2245.83	1/4	1979.56	1/4	1746.52	1/4	1517.12	1/4	1253.96
1/2	3578.46	1/2	3298.80	1/2	3031.18	1/2	2780.54	1/2	2526.88	1/2	2241.24	1/2	1974.97	1/2	1742.96	1/2	1513.52	1/2	1250.08
3/4	3572.91	3/4	3293.14	3/4	3025.61	3/4	2775.43	3/4	2522.29	3/4	2236.65	3/4	1970.38	3/4	1739.40	3/4	1510.00	3/4	1246.20
1	3567.36	1	3287.48	1	3020.04	1	2770.32	1	2517.70	1	2232.06	1	1965.79	1	1735.84	1	1506.40	1	1242.32

BARGE "GONSOLLIN 107"

2 PORT
 ULLAGE TABLE

GAUGE HEIGHT 17'-4 7/8"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS		CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS		CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS		CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS		CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS		CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS		CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS		CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS		CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS		CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS	
N	12 FT.	N	13 FT.	N	14 FT.	N	15 FT.	N	16 FT.	N	17 FT.	N	18 FT.	N	19 FT.	N	20 FT.	N	21 FT.
0	1,413.52	0	1,141.44	0	969.40	0	599.19	0	334.53	0	71.06	0	1/4	0	1/4	0	1/4	0	1/4
1/4	1,407.85	1/4	1,136.77	1/4	963.74	1/4	593.52	1/4	329.05	1/4	65.68	1/4	1/2	1/2	1/2	1/2	1/2	1/2	1/2
1/2	1,402.18	1/2	1,132.10	1/2	958.07	1/2	587.85	1/2	323.57	1/2	60.30	1/2	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3/4	1,396.51	3/4	1,127.44	3/4	952.40	3/4	582.16	3/4	318.09	3/4	54.92	3/4	1	1	1	1	1	1	1
1	1,390.85	1	1,122.77	1	946.74	1	576.50	1	312.53	1	49.83	1	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
1 1/4	1,385.18	1 1/4	1,118.10	1 1/4	941.07	1 1/4	570.85	1 1/4	306.97	1 1/4	44.74	1 1/4	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
1 1/2	1,379.51	1 1/2	1,113.43	1 1/2	935.40	1 1/2	565.16	1 1/2	301.42	1 1/2	39.64	1 1/2	1 3/4	1 3/4	1 3/4	1 3/4	1 3/4	1 3/4	1 3/4
1 3/4	1,373.84	1 3/4	1,108.76	1 3/4	929.74	1 3/4	559.45	1 3/4	295.86	1 3/4	34.55	1 3/4	2	2	2	2	2	2	2
2	1,368.17	2	1,096.09	2	924.07	2	553.74	2	290.30	2	29.45	2	2 1/4	2 1/4	2 1/4	2 1/4	2 1/4	2 1/4	2 1/4
1 1/4	1,362.50	1 1/4	1,090.42	1 1/4	918.40	1 1/4	548.04	1 1/4	284.73	1 1/4	24.34	1 1/4	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
1 1/2	1,356.84	1 1/2	1,084.76	1 1/2	912.74	1 1/2	542.37	1 1/2	279.17	1 1/2	19.23	1 1/2	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3/4	1,351.17	3/4	1,079.09	3/4	907.07	3/4	536.70	3/4	273.61	3/4	14.13	3/4	1	1	1	1	1	1	1
1	1,345.50	1	1,073.42	1	901.40	1	531.04	1	268.04	1	8.99	1	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
1 1/4	1,339.83	1 1/4	1,067.75	1 1/4	895.74	1 1/4	525.37	1 1/4	262.47	1 1/4	3.88	1 1/4	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
1 1/2	1,334.16	1 1/2	1,062.08	1 1/2	890.07	1 1/2	519.70	1 1/2	256.90	1 1/2	1.94	1 1/2	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3/4	1,328.49	3/4	1,056.42	3/4	884.40	3/4	514.04	3/4	251.33	3/4	1.37	3/4	1	1	1	1	1	1	1
1	1,322.83	1	1,050.75	1	878.74	1	508.37	1	245.76	1	4.58	1	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
1 1/4	1,317.16	1 1/4	1,045.08	1 1/4	873.07	1 1/4	502.70	1 1/4	240.19	1 1/4	3.26	1 1/4	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
1 1/2	1,311.49	1 1/2	1,039.41	1 1/2	867.40	1 1/2	497.04	1 1/2	234.62	1 1/2	1.94	1 1/2	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3/4	1,305.82	3/4	1,033.74	3/4	861.74	3/4	491.37	3/4	229.04	3/4	1.37	3/4	1	1	1	1	1	1	1
1	1,300.15	1	1,028.07	1	856.07	1	485.70	1	223.47	1	1.37	1	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
1 1/4	1,294.48	1 1/4	1,022.40	1 1/4	850.40	1 1/4	480.04	1 1/4	217.90	1 1/4	1.37	1 1/4	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
1 1/2	1,288.82	1 1/2	1,016.74	1 1/2	844.74	1 1/2	474.37	1 1/2	212.33	1 1/2	1.37	1 1/2	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3/4	1,283.15	3/4	1,011.07	3/4	839.07	3/4	468.70	3/4	206.76	3/4	1.37	3/4	1	1	1	1	1	1	1
1	1,277.48	1	1,005.40	1	833.40	1	463.04	1	201.18	1	1.37	1	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
1 1/4	1,271.81	1 1/4	999.74	1 1/4	827.74	1 1/4	457.37	1 1/4	195.61	1 1/4	1.37	1 1/4	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
1 1/2	1,266.14	1 1/2	994.07	1 1/2	822.07	1 1/2	451.70	1 1/2	190.04	1 1/2	1.37	1 1/2	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3/4	1,260.48	3/4	988.40	3/4	816.40	3/4	446.04	3/4	184.47	3/4	1.37	3/4	1	1	1	1	1	1	1
1	1,254.81	1	982.73	1	810.73	1	440.37	1	178.90	1	1.37	1	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
1 1/4	1,249.14	1 1/4	977.07	1 1/4	805.07	1 1/4	434.70	1 1/4	173.33	1 1/4	1.37	1 1/4	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
1 1/2	1,243.47	1 1/2	971.40	1 1/2	799.40	1 1/2	429.04	1 1/2	167.76	1 1/2	1.37	1 1/2	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3/4	1,237.80	3/4	965.74	3/4	793.74	3/4	423.37	3/4	162.19	3/4	1.37	3/4	1	1	1	1	1	1	1
1	1,232.13	1	960.07	1	788.07	1	417.70	1	156.62	1	1.37	1	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
1 1/4	1,226.47	1 1/4	954.40	1 1/4	782.40	1 1/4	412.04	1 1/4	151.04	1 1/4	1.37	1 1/4	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
1 1/2	1,220.80	1 1/2	948.74	1 1/2	776.74	1 1/2	406.37	1 1/2	145.47	1 1/2	1.37	1 1/2	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3/4	1,215.13	3/4	943.07	3/4	771.07	3/4	400.70	3/4	139.90	3/4	1.37	3/4	1	1	1	1	1	1	1
1	1,209.46	1	937.40	1	765.40	1	395.04	1	134.33	1	1.37	1	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
1 1/4	1,203.79	1 1/4	931.74	1 1/4	759.74	1 1/4	389.37	1 1/4	128.76	1 1/4	1.37	1 1/4	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
1 1/2	1,198.12	1 1/2	926.07	1 1/2	754.07	1 1/2	383.70	1 1/2	123.19	1 1/2	1.37	1 1/2	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3/4	1,192.45	3/4	920.40	3/4	748.40	3/4	378.04	3/4	117.62	3/4	1.37	3/4	1	1	1	1	1	1	1
1	1,186.78	1	914.74	1	742.74	1	372.37	1	112.04	1	1.37	1	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
1 1/4	1,181.12	1 1/4	909.07	1 1/4	737.07	1 1/4	366.70	1 1/4	106.47	1 1/4	1.37	1 1/4	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
1 1/2	1,175.45	1 1/2	903.40	1 1/2	731.40	1 1/2	361.04	1 1/2	100.90	1 1/2	1.37	1 1/2	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3/4	1,169.78	3/4	897.74	3/4	725.74	3/4	355.37	3/4	95.33	3/4	1.37	3/4	1	1	1	1	1	1	1
1	1,164.11	1	892.07	1	720.07	1	349.70	1	89.76	1	1.37	1	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
1 1/4	1,158.45	1 1/4	886.40	1 1/4	714.40	1 1/4	344.04	1 1/4	84.19	1 1/4	1.37	1 1/4	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
1 1/2	1,152.78	1 1/2	880.74	1 1/2	708.74	1 1/2	338.37	1 1/2	78.62	1 1/2	1.37	1 1/2	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3/4	1,147.11	3/4	875.07	3/4	703.07	3/4	332.70	3/4	73.04	3/4	1.37	3/4	1	1	1	1	1	1	1

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED: 2/29/85 BY: KS-OS
 DATE COMPUTED: 2/26/85 BY: DR
 DATE ISSUED: 2/7/85

CERTIFIED TANK CALIBRATION, INC.

Paul S. Brown

**CERTIFIED TANK
CALIBRATION, INC.**
DEER PARK TEXAS 77540-8000

BARGE "CONSOLLIN 107"

**2 STBD
VILLAGE TABLE**

GAUGE HEIGHT 47.5148"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.	
NR	2 FT.	N	3 FT.	N	4 FT.	N	5 FT.	N	6 FT.	N	7 FT.	N	8 FT.	N	9 FT.	N	10 FT.	N	11 FT.
0	0	0	3,851.61	0	3,588.41	0	3,317.00	0	3,046.83	0	2,775.23	0	2,503.63	0	2,232.02	0	1,960.29	0	1,688.49
1/4	1/4	1/4	3,847.01	1/4	3,582.76	1/4	3,311.35	1/4	3,041.17	1/4	2,769.57	1/4	2,497.97	1/4	2,226.36	1/4	1,954.62	1/4	1,682.82
1/2	1/2	1/2	3,842.41	1/2	3,577.10	1/2	3,305.69	1/2	3,035.32	1/2	2,763.91	1/2	2,492.31	1/2	2,220.70	1/2	1,948.96	1/2	1,677.16
3/4	3/4	3/4	3,837.81	3/4	3,571.45	3/4	3,300.04	3/4	3,029.86	3/4	2,758.25	3/4	2,486.65	3/4	2,215.04	3/4	1,943.30	3/4	1,671.50
1	1	1	3,833.21	1	3,565.79	1	3,294.38	1	3,024.20	1	2,752.67	1	2,480.99	1	2,209.38	1	1,937.64	1	1,665.84
1/4	1/4	1/4	3,828.61	1/4	3,560.14	1/4	3,288.77	1/4	3,018.54	1/4	2,746.94	1/4	2,475.33	1/4	2,203.72	1/4	1,931.97	1/4	1,660.17
1/2	1/2	1/2	3,824.01	1/2	3,554.48	1/2	3,283.17	1/2	3,012.88	1/2	2,741.28	1/2	2,469.68	1/2	2,198.06	1/2	1,926.31	1/2	1,654.51
3/4	3/4	3/4	3,819.41	3/4	3,548.83	3/4	3,277.95	3/4	3,007.22	3/4	2,739.96	3/4	2,464.02	3/4	2,194.42	3/4	1,921.65	3/4	1,648.85
1	1	1	3,814.81	1	3,543.18	1	3,271.95	1	3,001.57	1	2,729.96	1	2,458.96	1	2,187.74	1	1,914.99	1	1,642.19
1/4	1/4	1/4	3,810.21	1/4	3,537.52	1/4	3,266.38	1/4	2,995.91	1/4	2,724.30	1/4	2,452.70	1/4	2,184.10	1/4	1,910.92	1/4	1,637.52
1/2	1/2	1/2	3,805.61	1/2	3,531.87	1/2	3,255.23	1/2	2,989.25	1/2	2,718.65	1/2	2,441.38	1/2	2,178.42	1/2	1,903.66	1/2	1,631.96
3/4	3/4	3/4	3,801.01	3/4	3,526.21	3/4	3,249.65	3/4	2,982.59	3/4	2,712.99	3/4	2,435.73	3/4	2,171.50	3/4	1,898.50	3/4	1,626.20
1	1	1	3,796.41	1	3,520.56	1	3,243.08	1	2,975.93	1	2,701.67	1	2,428.07	1	2,164.10	1	1,892.92	1	1,619.87
1/4	1/4	1/4	3,791.81	1/4	3,514.90	1/4	3,238.51	1/4	2,969.61	1/4	2,696.01	1/4	2,424.41	1/4	2,152.78	1/4	1,887.01	1/4	1,614.87
1/2	1/2	1/2	3,787.21	1/2	3,509.25	1/2	3,232.94	1/2	2,962.96	1/2	2,689.35	1/2	2,418.75	1/2	2,147.12	1/2	1,881.51	1/2	1,608.55
3/4	3/4	3/4	3,782.61	3/4	3,503.59	3/4	3,227.37	3/4	2,956.30	3/4	2,682.69	3/4	2,413.09	3/4	2,141.46	3/4	1,875.35	3/4	1,597.89
1	1	1	3,778.01	1	3,497.94	1	3,221.80	1	2,950.04	1	2,679.04	1	2,407.43	1	2,135.80	1	1,869.69	1	1,592.22
1/4	1/4	1/4	3,773.41	1/4	3,492.29	1/4	3,216.23	1/4	2,944.98	1/4	2,673.38	1/4	2,401.77	1/4	2,130.14	1/4	1,864.02	1/4	1,588.56
1/2	1/2	1/2	3,768.81	1/2	3,486.63	1/2	3,210.66	1/2	2,938.32	1/2	2,662.06	1/2	2,388.80	1/2	2,118.82	1/2	1,852.70	1/2	1,582.50
3/4	3/4	3/4	3,764.21	3/4	3,480.98	3/4	3,205.09	3/4	2,932.01	3/4	2,656.40	3/4	2,382.84	3/4	2,113.16	3/4	1,847.04	3/4	1,575.24
1	1	1	3,759.61	1	3,475.32	1	3,199.48	1	2,926.09	1	2,650.74	1	2,376.48	1	2,107.50	1	1,835.71	1	1,563.89
1/4	1/4	1/4	3,755.01	1/4	3,469.67	1/4	3,193.86	1/4	2,920.85	1/4	2,645.09	1/4	2,370.14	1/4	2,101.94	1/4	1,830.05	1/4	1,558.25
1/2	1/2	1/2	3,750.41	1/2	3,464.01	1/2	3,188.24	1/2	2,915.24	1/2	2,639.43	1/2	2,364.43	1/2	2,096.56	1/2	1,824.39	1/2	1,552.52
3/4	3/4	3/4	3,745.81	3/4	3,458.36	3/4	3,182.62	3/4	2,909.63	3/4	2,633.77	3/4	2,359.77	3/4	2,091.74	3/4	1,818.82	3/4	1,546.59
1	1	1	3,741.21	1	3,452.71	1	3,182.02	1	2,904.03	1	2,628.11	1	2,353.11	1	2,086.82	1	1,813.95	1	1,540.82
1/4	1/4	1/4	3,736.61	1/4	3,447.05	1/4	3,176.37	1/4	2,898.40	1/4	2,622.45	1/4	2,347.19	1/4	2,081.94	1/4	1,809.08	1/4	1,535.04
1/2	1/2	1/2	3,732.01	1/2	3,441.40	1/2	3,170.69	1/2	2,892.72	1/2	2,616.79	1/2	2,341.54	1/2	2,076.27	1/2	1,798.21	1/2	1,529.27
3/4	3/4	3/4	3,727.41	3/4	3,435.74	3/4	3,165.06	3/4	2,887.08	3/4	2,611.14	3/4	2,335.85	3/4	2,070.20	3/4	1,792.35	3/4	1,523.54
1	1	1	3,722.81	1	3,430.09	1	3,159.34	1	2,881.42	1	2,605.48	1	2,329.92	1	2,064.56	1	1,786.44	1	1,517.81
1/4	1/4	1/4	3,718.21	1/4	3,424.43	1/4	3,153.68	1/4	2,875.76	1/4	2,600.11	1/4	2,324.16	1/4	2,058.85	1/4	1,780.71	1/4	1,512.08
1/2	1/2	1/2	3,713.61	1/2	3,418.78	1/2	3,148.03	1/2	2,870.08	1/2	2,594.48	1/2	2,318.48	1/2	2,053.14	1/2	1,774.57	1/2	1,506.35
3/4	3/4	3/4	3,709.01	3/4	3,413.12	3/4	3,142.38	3/4	2,864.42	3/4	2,588.82	3/4	2,312.82	3/4	2,047.43	3/4	1,768.42	3/4	1,500.62
1	1	1	3,704.41	1	3,407.47	1	3,136.64	1	2,858.76	1	2,583.16	1	2,307.16	1	2,041.77	1	1,762.41	1	1,494.89
1/4	1/4	1/4	3,700.01	1/4	3,401.82	1/4	3,131.00	1/4	2,853.10	1/4	2,577.50	1/4	2,301.50	1/4	2,036.12	1/4	1,756.24	1/4	1,489.16
1/2	1/2	1/2	3,695.61	1/2	3,395.16	1/2	3,125.16	1/2	2,847.19	1/2	2,571.91	1/2	2,296.19	1/2	2,030.59	1/2	1,750.11	1/2	1,483.49
3/4	3/4	3/4	3,691.21	3/4	3,389.51	3/4	3,119.39	3/4	2,841.73	3/4	2,566.25	3/4	2,290.75	3/4	2,024.24	3/4	1,744.11	3/4	1,477.77
1	1	1	3,686.81	1	3,383.85	1	3,113.73	1	2,836.17	1	2,560.77	1	2,285.27	1	2,018.71	1	1,738.04	1	1,472.31
1/4	1/4	1/4	3,682.41	1/4	3,378.19	1/4	3,108.12	1/4	2,830.61	1/4	2,555.27	1/4	2,280.77	1/4	2,013.14	1/4	1,732.41	1/4	1,466.98
1/2	1/2	1/2	3,678.01	1/2	3,372.54	1/2	3,102.46	1/2	2,825.05	1/2	2,549.81	1/2	2,275.27	1/2	2,007.51	1/2	1,726.71	1/2	1,461.32
3/4	3/4	3/4	3,673.61	3/4	3,366.89	3/4	3,096.80	3/4	2,819.49	3/4	2,544.16	3/4	2,270.77	3/4	2,001.81	3/4	1,720.81	3/4	1,455.92
1	1	1	3,669.21	1	3,361.23	1	3,091.14	1	2,813.93	1	2,538.62	1	2,265.27	1	1,996.31	1	1,714.91	1	1,450.43
1/4	1/4	1/4	3,664.81	1/4	3,355.58	1/4	3,085.48	1/4	2,808.37	1/4	2,533.16	1/4	2,260.77	1/4	1,991.81	1/4	1,709.41	1/4	1,444.94
1/2	1/2	1/2	3,660.41	1/2	3,349.93	1/2	3,079.80	1/2	2,802.81	1/2	2,527.61	1/2	2,255.27	1/2	1,986.91	1/2	1,703.51	1/2	1,439.96
3/4	3/4	3/4	3,656.01	3/4	3,344.28	3/4	3,074.14	3/4	2,797.25	3/4	2,521.21	3/4	2,250.77	3/4	1,981.41	3/4	1,697.11	3/4	1,434.97
1	1	1	3,651.61	1	3,338.63	1	3,068.48	1	2,791.69	1	2,515.76	1	2,245.81	1	1,975.91	1	1,691.61	1	1,429.98
1/4	1/4	1/4	3,647.21	1/4	3,332.98	1/4	3,062.82	1/4	2,786.13	1/4	2,510.21	1/4	2,240.31	1/4	1,970.41	1/4	1,686.11	1/4	1,424.99
1/2	1/2	1/2	3,642.81	1/2	3,327.33	1/2	3,057.16	1/2	2,780.57	1/2	2,504.81	1/2	2,234.81	1/2	1,964.91	1/2	1,680.61	1/2	1,419.50
3/4	3/4	3/4	3,638.41	3/4	3,321.68	3/4	3,051.50	3/4	2,775.01	3/4	2,499.36	3/4	2,229.36	3/4	1,959.41	3/4	1,675.11	3/4	1,414.51
1	1	1	3,634.01	1	3,316.03	1	3,045.84	1	2,769.45	1	2,493.81	1	2,223.81	1	1,953.91	1	1,669.61	1	1,409.52
1/4	1/4	1/4	3,629.61	1/4	3,310.38	1/4	3,040.18	1/4	2,763.89	1/4	2,488.26	1/4	2,218.31	1/4	1,948.41	1/4	1,664.11	1/4	1,404.53
1/2	1/2	1/2	3,625.21	1/2	3,304.73	1/2	3,034.52	1/2	2,758.33	1/2	2,482.70	1/2	2,212.81	1/2	1,942.91	1/2	1,658.61	1/2	1,399.54
3/4	3/4	3/4	3,620.81	3/4	3,299.08	3/4	3,028.86	3/4	2,752.77	3/4	2,477.16	3/4	2,207.31	3/4	1,937.41	3/4	1,653.11	3/4	1,394.55
1	1	1	3,616.41	1	3,29														

BARGE "GONSOLIN 107"

3 PORT ULLAGE TABLE

GAUGE HEIGHT 17'-4.3/4"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS		CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS		CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS		CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS		CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS		CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS		CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS		CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS		CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS		CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS		CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS	
IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	11 FT.
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98
1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98
3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98
1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98
1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98
1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98
3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98
1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98
1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98
1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98
3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98
1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98
1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98
1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98
3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98
1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98
1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98
1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98
3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98
1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98
1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98	1/4	3,893.98
1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98	1/2	3,893.98
3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98	3/4	3,893.98
1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98	1	3,893.98

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 27.
NOTE: GAUGE POINT: TO TOP UP OF 6" DIAMETER GAUGE PATCH, OPPOSITE HINGE, LOCATED ON EXPANSION THUNK.
NOTE: GAUGE POINT LOCATED 2'-6" OFF CENTERLINE AND 5'-6" FORWARD OF AFT BULDRHEAD.
NOTE: CAPACITY TABLE APPLIES ONLY WHEN BARGE IS ON EVEN KEEL.
NOTE: CAPACITY TABLE EXTENDS TO UNDERSIDE OF DECK AT GAUGE POINT.

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED: 2/28/95 BY: KS-DSS
DATE COMPUTED: 2/28/95 BY: DR
DATE ISSUED: 2/27/95

CERTIFIED TANK CALIBRATION, INC.

Bob A. Brown

BARGE "CONSOLIN 107"

3 PORT
ULLAGE TABLE

Gauge Height 17'-4.94"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

	12 FT.	13 FT.	14 FT.	15 FT.	16 FT.	17 FT.	18 FT.	19 FT.	20 FT.	21 FT.
0	1,404.20	0	1,131.98	859.81	590.54	328.37	0	67.32	0	0
1/4	1,398.53	1/4	1,126.31	854.14	585.02	322.92	1/4	61.99	1/4	1/4
1/2	1,392.96	1/2	1,120.64	848.47	579.50	317.48	1/2	56.66	1/2	1/2
3/4	1,387.18	3/4	1,114.97	842.81	573.98	312.04	3/4	51.33	3/4	3/4
1	1,381.51	1	1,109.30	837.14	568.46	306.52	1	46.00	1	1
1/4	1,375.94	1/4	1,103.63	831.47	562.93	301.07	1/4	40.67	1/4	1/4
1/2	1,370.17	1/2	1,097.96	825.80	557.41	295.49	1/2	35.33	1/2	1/2
3/4	1,364.50	3/4	1,092.29	820.13	551.89	289.98	3/4	30.00	3/4	3/4
2	1,358.93	2	1,086.62	814.46	546.37	284.46	2	27.41	2	2
1/4	1,353.16	1/4	1,080.94	808.79	540.85	278.95	1/4	23.49	1/4	1/4
1/2	1,347.49	1/2	1,075.27	803.12	535.33	273.43	1/2	19.57	1/2	1/2
3/4	1,341.82	3/4	1,069.60	797.45	529.80	267.92	3/4	15.65	3/4	3/4
3	1,336.14	3	1,063.93	791.78	524.28	262.40	3	13.15	3	3
1/4	1,330.47	1/4	1,058.26	786.11	518.76	256.88	1/4	10.65	1/4	1/4
1/2	1,324.80	1/2	1,052.59	780.44	513.24	251.36	1/2	8.15	1/2	1/2
3/4	1,319.13	3/4	1,046.92	774.77	507.72	245.84	3/4	5.65	3/4	3/4
4	1,313.46	4	1,041.25	769.10	502.19	240.32	4	4.56	4	4
1/4	1,307.79	1/4	1,035.58	763.43	496.67	234.80	1/4	3.47	1/4	1/4
1/2	1,302.12	1/2	1,029.91	757.76	491.15	229.28	1/2	2.38	1/2	1/2
3/4	1,296.45	3/4	1,024.23	752.09	485.63	223.76	3/4	1.29	3/4	3/4
5	1,290.78	5	1,018.56	746.42	480.11	218.23	5		5	5
1/4	1,285.10	1/4	1,012.89	740.75	474.59	212.71	1/4		1/4	1/4
1/2	1,279.43	1/2	1,007.22	735.08	469.06	207.19	1/2		1/2	1/2
3/4	1,273.76	3/4	1,001.55	729.41	463.54	201.67	3/4		3/4	3/4
6	1,268.09	6	995.88	723.74	458.02	196.15	6		6	6
1/4	1,262.42	1/4	990.21	718.07	452.50	190.62	1/4		1/4	1/4
1/2	1,256.75	1/2	984.54	712.40	446.98	185.10	1/2		1/2	1/2
3/4	1,251.08	3/4	978.87	706.72	441.45	179.58	3/4		3/4	3/4
7	1,245.41	7	973.20	701.15	435.93	174.17	7		7	7
1/4	1,239.74	1/4	967.53	695.57	430.41	168.77	1/4		1/4	1/4
1/2	1,234.06	1/2	961.86	689.99	424.89	163.36	1/2		1/2	1/2
3/4	1,228.39	3/4	956.19	684.41	419.37	157.96	3/4		3/4	3/4
8	1,222.72	8	950.52	678.83	413.85	152.52	8		8	8
1/4	1,217.05	1/4	944.85	673.27	408.37	147.28	1/4		1/4	1/4
1/2	1,211.38	1/2	939.19	667.85	403.16	141.95	1/2		1/2	1/2
3/4	1,205.71	3/4	933.52	662.33	397.76	136.61	3/4		3/4	3/4
9	1,200.04	9	927.85	656.80	392.43	131.28	9		9	9
1/4	1,194.37	1/4	922.18	651.28	387.10	125.95	1/4		1/4	1/4
1/2	1,188.70	1/2	916.51	645.76	381.78	120.62	1/2		1/2	1/2
3/4	1,183.02	3/4	910.84	640.24	376.45	115.28	3/4		3/4	3/4
10	1,177.35	10	905.17	634.72	371.12	109.93	10		10	10
1/4	1,171.68	1/4	899.50	629.20	365.79	104.63	1/4		1/4	1/4
1/2	1,166.01	1/2	893.83	623.67	360.46	99.30	1/2		1/2	1/2
3/4	1,160.34	3/4	888.16	618.15	355.13	93.97	3/4		3/4	3/4
11	1,154.67	11	882.49	612.63	349.80	88.64	11		11	11
1/4	1,149.00	1/4	876.82	607.11	344.47	83.31	1/4		1/4	1/4
1/2	1,143.33	1/2	871.15	601.59	339.14	77.98	1/2		1/2	1/2
3/4	1,137.65	3/4	865.48	596.07	333.81	72.65	3/4		3/4	3/4

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES
OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED: 2/26/05 BY: KS-DS
DATE COMPUTED: 2/26/05 BY: DR
DATE ISSUED: 2/7/05

CERTIFIED TANK CALIBRATION, INC.

Paul S. Ross

CERTIFIED TANK
 CALIBRATION, INC.
 DEER PARK TOWNSHIP 774-052-8800

BARGE "CONSOLLIN 107"

4 PORT
 ULLAGE TABLE

GAUGE HEIGHT 17'-4 3/4"

IN	12 FT.	13 FT.	14 FT.	15 FT.	16 FT.	17 FT.	18 FT.	19 FT.	20 FT.	21 FT.
0	1,389.48	0	1,097.62	0	836.81	0	581.02	0	310.70	0
1/4	1,362.83	1/4	1,091.98	1/4	821.17	1/4	555.63	1/4	300.51	1/4
1/2	1,357.19	1/2	1,086.34	1/2	815.53	1/2	550.25	1/2	300.32	1/2
3/4	1,351.55	3/4	1,080.69	3/4	809.89	3/4	544.86	3/4	295.14	3/4
1	1,345.90	1	1,075.05	1	804.24	1	539.55	1	289.98	1
1 1/4	1,340.26	1 1/4	1,069.41	1 1/4	798.60	1 1/4	534.25	1 1/4	284.63	1 1/4
1 1/2	1,334.62	1 1/2	1,063.76	1 1/2	792.96	1 1/2	528.94	1 1/2	279.37	1 1/2
1 3/4	1,328.98	1 3/4	1,058.12	1 3/4	787.32	1 3/4	523.63	1 3/4	274.11	1 3/4
2	1,323.33	2	1,052.48	2	781.68	2	518.36	2	268.86	2
1/4	1,317.69	1/4	1,046.84	1/4	776.04	1/4	513.10	1/4	263.60	1/4
1/2	1,312.05	1/2	1,041.19	1/2	770.40	1/2	507.84	1/2	258.35	1/2
3/4	1,306.40	3/4	1,035.55	3/4	764.76	3/4	502.57	3/4	253.09	3/4
1	1,300.75	1	1,029.91	1	759.12	1	497.31	1	247.83	1
1 1/4	1,295.12	1 1/4	1,024.26	1 1/4	753.47	1 1/4	492.05	1 1/4	242.57	1 1/4
1 1/2	1,289.48	1 1/2	1,018.62	1 1/2	747.83	1 1/2	486.78	1 1/2	237.31	1 1/2
1 3/4	1,283.83	1 3/4	1,012.98	1 3/4	742.19	1 3/4	481.52	1 3/4	232.05	1 3/4
2	1,278.19	2	1,007.34	2	736.55	2	476.26	2	226.78	2
1/4	1,272.55	1/4	1,001.69	1/4	730.91	1/4	470.99	1/4	221.52	1/4
1/2	1,266.91	1/2	996.05	1/2	725.27	1/2	465.73	1/2	216.26	1/2
3/4	1,261.26	3/4	990.41	3/4	719.62	3/4	460.47	3/4	210.99	3/4
1	1,255.62	1	984.77	1	713.98	1	455.20	1	205.73	1
1 1/4	1,249.98	1 1/4	979.12	1 1/4	708.34	1 1/4	449.94	1 1/4	200.47	1 1/4
1 1/2	1,244.33	1 1/2	973.48	1 1/2	702.70	1 1/2	444.67	1 1/2	195.20	1 1/2
1 3/4	1,238.69	1 3/4	967.84	1 3/4	697.05	1 3/4	439.41	1 3/4	189.94	1 3/4
2	1,233.05	2	962.20	2	691.41	2	434.15	2	184.68	2
1/4	1,227.41	1/4	956.55	1/4	685.77	1/4	428.89	1/4	179.41	1/4
1/2	1,221.76	1/2	950.91	1/2	680.13	1/2	423.62	1/2	174.15	1/2
3/4	1,216.12	3/4	945.27	3/4	674.48	3/4	418.36	3/4	168.89	3/4
1	1,210.48	1	939.63	1	669.00	1	413.09	1	163.74	1
1 1/4	1,204.83	1 1/4	933.99	1 1/4	663.52	1 1/4	407.83	1 1/4	158.59	1 1/4
1 1/2	1,199.19	1 1/2	928.35	1 1/2	658.04	1 1/2	402.57	1 1/2	153.44	1 1/2
1 3/4	1,193.55	1 3/4	922.71	1 3/4	652.56	1 3/4	397.30	1 3/4	148.29	1 3/4
2	1,187.91	2	917.07	2	647.17	2	392.15	2	143.22	2
1/4	1,182.26	1/4	911.42	1/4	641.79	1/4	387.02	1/4	138.14	1/4
1/2	1,176.62	1/2	905.78	1/2	636.40	1/2	381.88	1/2	133.06	1/2
3/4	1,170.98	3/4	900.14	3/4	631.02	3/4	376.73	3/4	127.98	3/4
1	1,165.33	1	894.50	1	625.63	1	371.55	1	122.91	1
1 1/4	1,159.69	1 1/4	888.86	1 1/4	620.25	1 1/4	366.59	1 1/4	117.84	1 1/4
1 1/2	1,154.05	1 1/2	883.22	1 1/2	614.86	1 1/2	361.52	1 1/2	112.76	1 1/2
1 3/4	1,148.41	1 3/4	877.58	1 3/4	609.48	1 3/4	356.45	1 3/4	107.69	1 3/4
2	1,142.76	2	871.94	2	604.10	2	351.38	2	102.62	2
1/4	1,137.12	1/4	866.30	1/4	598.71	1/4	346.31	1/4	97.55	1/4
1/2	1,131.48	1/2	860.65	1/2	593.33	1/2	341.24	1/2	92.48	1/2
3/4	1,125.84	3/4	855.01	3/4	587.94	3/4	336.17	3/4	87.41	3/4
1	1,120.19	1	849.37	1	582.56	1	331.10	1	82.34	1
1 1/4	1,114.55	1 1/4	843.73	1 1/4	577.17	1 1/4	326.03	1 1/4	77.26	1 1/4
1 1/2	1,108.91	1 1/2	838.09	1 1/2	571.79	1 1/2	320.95	1 1/2	72.19	1 1/2
1 3/4	1,103.26	1 3/4	832.45	1 3/4	566.40	1 3/4	315.88	1 3/4	67.12	1 3/4

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES
 OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

CERTIFIED TANK CALIBRATION, INC.

DATE STRAPPED: 2/2/95 BY: KS-DS
 DATE COMPUTED: 2/6/95 BY: DA
 DATE ISSUED: 2/7/95

Bill S. Bann

BARGE "GONSOLIN 107"

4 STBD
ULLAGE TABLE

GAUGE HEIGHT 17'-4.3/4"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS		CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS		CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS		CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS		CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS		CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS		CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS		CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS		CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS		CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS		CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS	
W	N	13 FT.	N	14 FT.	N	15 FT.	N	16 FT.	N	17 FT.	N	18 FT.	N	19 FT.	N	20 FT.	N	21 FT.	N	22 FT.	N
0	0	1,281.81	0	1,112.38	0	840.99	0	575.95	0	319.91	0	65.04	0	0	0	0	0	0	0	0	0
1/4	1/4	1,376.20	1/4	1,106.77	1/4	837.38	1/4	570.45	1/4	314.61	1/4	59.88	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1,370.58	1/2	1,101.16	1/2	831.77	1/2	564.95	1/2	309.30	1/2	54.61	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	1,364.97	3/4	1,095.54	3/4	826.15	3/4	559.45	3/4	303.99	3/4	49.40	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	1	1,359.36	1	1,089.93	1	820.54	1	554.03	1	296.62	1	44.52	1	1	1	1	1	1	1	1	1
1/4	1/4	1,353.75	1/4	1,084.32	1/4	814.93	1/4	549.61	1/4	292.24	1/4	39.65	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1,348.14	1/2	1,078.70	1/2	809.32	1/2	543.18	1/2	287.86	1/2	34.72	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	1,342.53	3/4	1,073.09	3/4	803.71	3/4	537.76	3/4	282.29	3/4	29.89	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	2	1,336.92	2	1,067.48	2	798.10	2	532.38	2	277.11	2	26.10	2	2	2	2	2	2	2	2	2
1/4	1/4	1,331.31	1/4	1,061.86	1/4	792.49	1/4	527.00	1/4	271.73	1/4	22.30	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1,325.70	1/2	1,056.25	1/2	786.59	1/2	521.62	1/2	266.36	1/2	18.51	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	1,320.08	3/4	1,050.64	3/4	781.28	3/4	516.24	3/4	260.98	3/4	14.71	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	3	1,314.47	3	1,045.02	3	775.67	3	510.85	3	255.60	3	12.82	3	3	3	3	3	3	3	3	3
1/4	1/4	1,308.86	1/4	1,039.41	1/4	770.07	1/4	505.47	1/4	250.22	1/4	9.95	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1,303.24	1/2	1,033.80	1/2	764.46	1/2	500.09	1/2	244.84	1/2	7.53	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	1,297.63	3/4	1,028.18	3/4	758.85	3/4	494.70	3/4	239.46	3/4	5.14	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	4	1,292.02	4	1,022.57	4	753.25	4	489.32	4	234.07	4	4.12	4	4	4	4	4	4	4	4	4
1/4	1/4	1,286.40	1/4	1,016.96	1/4	747.64	1/4	483.95	1/4	228.69	1/4	3.15	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1,280.79	1/2	1,011.34	1/2	742.04	1/2	478.55	1/2	223.31	1/2	2.16	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	1,275.18	3/4	1,005.73	3/4	736.43	3/4	473.17	3/4	217.92	3/4	1.16	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	5	1,269.56	5	1,000.12	5	730.83	5	467.78	5	212.54	5	0.5	5	5	5	5	5	5	5	5	5
1/4	1/4	1,263.95	1/4	994.50	1/4	725.22	1/4	462.40	1/4	207.16	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	1,258.34	1/2	988.89	1/2	719.61	1/2	457.02	1/2	201.77	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	1,252.72	3/4	983.28	3/4	714.01	3/4	451.63	3/4	196.39	3/4	1/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	6	1,247.11	6	977.67	6	708.40	6	446.25	6	191.00	6	1/4	6	6	6	6	6	6	6	6	6
1/4	1/4	1,241.50	1/4	972.06	1/4	702.79	1/4	440.86	1/4	185.62	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	1,235.88	1/2	966.44	1/2	697.18	1/2	435.48	1/2	180.24	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	1,230.27	3/4	960.83	3/4	691.58	3/4	430.10	3/4	174.85	3/4	1/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	7	1,224.65	7	955.22	7	685.04	7	424.71	7	169.57	7	1/4	7	7	7	7	7	7	7	7	7
1/4	1/4	1,219.04	1/4	949.61	1/4	680.50	1/4	419.33	1/4	164.29	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	1,213.43	1/2	944.00	1/2	674.96	1/2	413.95	1/2	158.91	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	1,207.81	3/4	938.39	3/4	669.42	3/4	408.56	3/4	153.72	3/4	1/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	8	1,202.20	8	932.78	8	663.92	8	403.30	8	148.50	8	1/4	8	8	8	8	8	8	8	8	8
1/4	1/4	1,196.59	1/4	927.16	1/4	658.42	1/4	398.04	1/4	143.28	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	1,190.97	1/2	921.55	1/2	652.93	1/2	392.17	1/2	138.06	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	1,185.36	3/4	915.94	3/4	647.43	3/4	386.22	3/4	132.84	3/4	1/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	9	1,179.75	9	910.33	9	641.93	9	380.22	9	127.62	9	1/4	9	9	9	9	9	9	9	9	9
1/4	1/4	1,174.13	1/4	904.72	1/4	636.43	1/4	374.73	1/4	122.40	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	1,168.52	1/2	899.11	1/2	630.93	1/2	369.24	1/2	117.19	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	1,162.91	3/4	893.49	3/4	625.43	3/4	363.75	3/4	111.97	3/4	1/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	10	1,157.29	10	887.88	10	619.93	10	358.26	10	106.76	10	1/4	10	10	10	10	10	10	10	10	10
1/4	1/4	1,151.68	1/4	882.27	1/4	614.44	1/4	352.77	1/4	101.54	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	1,146.07	1/2	876.66	1/2	608.94	1/2	347.28	1/2	96.33	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	1,140.45	3/4	871.05	3/4	603.44	3/4	341.79	3/4	91.11	3/4	1/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	11	1,134.84	11	865.44	11	597.94	11	336.30	11	85.90	11	1/4	11	11	11	11	11	11	11	11	11
1/4	1/4	1,129.23	1/4	859.82	1/4	592.44	1/4	330.81	1/4	80.68	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	1,123.61	1/2	854.21	1/2	586.94	1/2	325.32	1/2	75.47	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	1,118.00	3/4	848.60	3/4	581.45	3/4	320.82	3/4	70.26	3/4	1/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

CERTIFIED TANK CALIBRATION, INC.

DATE STRAPPED: 2/29/85 BY: KS-DS
DATE COMPUTED: 2/29/85 BY: DR
DATE ISSUED: 2/27/85

Bill A. Brown